

# Magnesium Replacement Improves the Metabolic Profile with Mild-to-Moderate Chronic Kidney Disease: A 3-Month Placebo-Controlled Study

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Risk profiles of referred chronic kidney disease patients in a tertiary nephrology centre. Pakistan Journal of Medical Sciences, 1969, 32, 27-30.	0.3	1
2	Mode Of Coronary Revascularization and Short term Clinical Outcomes in Patients with Chronic Kidney Disease. Pakistan Journal of Medical Sciences, 1969, 30, 1180-5.	0.3	2
3	Incidence and analysis of gestational diabetes mellitus and impaired glucose tolerance in Chinese pregnant women. Pakistan Journal of Medical Sciences, 1969, 30, 1203-8.	0.3	10
4	Declined plasma sfrp5 concentration in patients with type 2 diabetes and latent autoimmune diabetes in adults. Pakistan Journal of Medical Sciences, 1969, 31, 602-5.	0.3	13
5	Structure of the pentapeptide proctolin, a proposed neurotransmitter in insects. Life Sciences, 1975, 17, 1253-1256.	2.0	274
6	Continuous infusion of glucose with model assessment: measurement of insulin resistance and $\beta$ -cell function in man. Diabetologia, 1985, 28, 401-411.	2.9	276
7	Simple empirical assessment of Beta-cell function by a constant infusion of glucose test in normal and Type 2 (non-insulin-dependent) diabetic subjects. Diabetologia, 1991, 34, 488-499.	2.9	40
8	Loss of regular oscillatory insulin secretion in islet cell antibody positive non-diabetic subjects. Diabetologia, 1992, 35, 32-38.	2.9	54
9	Diagnosis of Insulin Resistance. Drugs, 1993, 46, 165-171.	4.9	10
10	Association of low birth weight with beta cell function in the adult first degree relatives of non-insulin dependent diabetic subjects.. BMJ: British Medical Journal, 1993, 306, 302-306.	2.4	75
11	Isolated hyperproinsulinaemia heralding diabetes mellitus?. Diabetologia, 1994, 37, 729-730.	2.9	23
12	Drugs and insulin resistance: clinical methods of evaluation and new pharmacological approaches to metabolism.. British Journal of Clinical Pharmacology, 1994, 37, 311-320.	1.1	7
13	Insulin secretory abnormalities in subjects with hyperglycemia due to glucokinase mutations.. Journal of Clinical Investigation, 1994, 93, 1120-1130.	3.9	254
14	Prevalence of diabetes mellitus and impaired glucose tolerance in parents of women with gestational diabetes. Diabetologia, 1995, 38, 693-698.	2.9	32
15	Insulin receptor substrate-1 gene mutations in NIDDM; implications for the study of polygenic disease. Diabetologia, 1995, 38, 481-486.	2.9	127
16	Evaluation of a standardized hyperglucidic breakfast test in postprandial reactive hypoglycaemia. Diabetologia, 1995, 38, 494-501.	2.9	34
17	Increase in muscle nerve sympathetic activity after glucose intake is blunted in the elderly. Clinical Autonomic Research, 1996, 6, 195-203.	1.4	43
18	Sequence variations in the human Kir6.2 gene, a subunit of the beta-cell ATP-sensitive K-channel: no association with NIDDM in white caucasian subjects or evidence of abnormal function when expressed in vitro. Diabetologia, 1996, 39, 1233-1236.	2.9	116

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19	Measurement of glucose metabolism and insulin secretion during normal pregnancy and pregnancy complicated by gestational diabetes. <i>Diabetologia</i> , 1996, 39, 976-983.	2.9	57
20	Variant sequences of the Hexokinase II gene in familial NIDDM. <i>Diabetologia</i> , 1996, 39, 322-328.	2.9	7
21	Troglitazone, an insulin action enhancer, improves metabolic control in NIDDM patients. <i>Diabetologia</i> , 1996, 39, 701-709.	2.9	248
22	Urinary phosphate excretion in the pathophysiology of idiopathic recurrent calcium urolithiasis: Hormonal interactions and lipid metabolism. <i>Urological Research</i> , 1997, 25, 417-426.	1.5	11
23	Diabetes in cystic fibrosis. <i>Journal of the Royal Society of Medicine</i> , 1999, 92, 35-40.	1.1	16
24	Abnormalities of vascular endothelial function may contribute to increased coronary heart disease risk in UK Indian Asians. <i>Heart</i> , 1999, 81, 501-504.	1.2	54
25	Significance of an index of insulin resistance on admission in non-diabetic patients with acute coronary syndromes. <i>Heart</i> , 1999, 82, 443-447.	1.2	24
26	Therapeutic index for rosiglitazone in dietary obese rats: separation of efficacy and haemodilution. <i>British Journal of Pharmacology</i> , 1999, 128, 1570-1576.	2.7	132
27	Rosiglitazone. <i>Drugs</i> , 1999, 57, 921-930.	4.9	189
28	The intravenous insulin tolerance test is an accurate method for screening a general population for insulin resistance and related abnormalities. <i>Journal of Endocrinological Investigation</i> , 1999, 22, 472-475.	1.8	21
29	Pharmacokinetics and pharmacodynamics of gliclazide in Caucasians and Australian Aborigines with type 2 diabetes. <i>British Journal of Clinical Pharmacology</i> , 2000, 49, 223-230.	1.1	65
30	Relations of Insulin Resistance and Serum Concentrations of Estradiol and Sex Hormone-binding Globulin to Potential Breast Cancer Risk Factors. <i>Japanese Journal of Cancer Research</i> , 2000, 91, 948-953.	1.7	27
31	Autonomic dysfunction is related to impaired pancreatic beta cell function in patients with coronary artery disease. <i>British Heart Journal</i> , 2000, 83, 210-216.	2.2	11
32	Beneficial effects of weight loss associated with moderate calorie/carbohydrate restriction, and increased proportional intake of protein and unsaturated fat on serum urate and lipoprotein levels in gout: a pilot study. <i>Annals of the Rheumatic Diseases</i> , 2000, 59, 539-543.	0.5	274
33	Insulin Resistance with Aging. <i>Sports Medicine</i> , 2000, 30, 327-346.	3.1	214
34	Atorvastatin. <i>Drugs</i> , 2001, 61, 1835-1881.	4.9	132
35	A Major Locus for Fasting Insulin Concentrations and Insulin Resistance on Chromosome 6q with Strong Pleiotropic Effects on Obesity-Related Phenotypes in Nondiabetic Mexican Americans. <i>American Journal of Human Genetics</i> , 2001, 68, 1149-1164.	2.6	145
36	Monogenic Dyslipidemias: Window on Determinants of Plasma Lipoprotein Metabolism. <i>American Journal of Human Genetics</i> , 2001, 69, 1161-1177.	2.6	73

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37	IS BETA CELL DYSFUNCTION RESPONSIBLE FOR FLAT GLUCOSE TOLERANCE CURVE IN PRIMARY HYPOTHYROIDISM? (A HYPOTHESIS). Medical Journal Armed Forces India, 2001, 57, 120-125.	0.3	2
38	Facts and Ideas from Anywhere. Baylor University Medical Center Proceedings, 2001, 14, 314-322.	0.2	3
39	Nutritional interventions to reduce cardiovascular disease: Individual versus population perspectives. Current Atherosclerosis Reports, 2001, 3, 425-427.	2.0	1
40	Innovative approaches to comprehensive cardiovascular disease risk reduction in clinical and community-based settings. Current Atherosclerosis Reports, 2001, 3, 498-506.	2.0	29
41	Diet and drug therapy: A dynamic duo for reducing coronary heart disease risk. Current Atherosclerosis Reports, 2001, 3, 507-513.	2.0	6
42	New developments in the prevention of atherosclerosis in patients with low high-density lipoprotein cholesterol. Current Atherosclerosis Reports, 2001, 3, 365-372.	2.0	4
43	Combination lipid-altering therapy: An emerging treatment paradigm for the 21st century. Current Atherosclerosis Reports, 2001, 3, 373-382.	2.0	23
44	Measurement of cholesterol in plasma and other body fluids. Current Atherosclerosis Reports, 2001, 3, 404-411.	2.0	15
45	New developments in atherosclerosis imaging: Electron beam tomography. Current Atherosclerosis Reports, 2001, 3, 417-424.	2.0	5
46	Treatment of dyslipidemia in pre- and postmenopausal women with and without known atherosclerotic cardiovascular disease. Current Cardiology Reports, 2001, 3, 401-407.	1.3	5
47	Targeting triglycerides as prognostic indicators and determining lowest values for patient benefit. Current Cardiology Reports, 2001, 3, 424-432.	1.3	3
48	Management of the insulin resistance syndrome. Current Diabetes Reports, 2001, 1, 140-147.	1.7	14
49	Cardiomyopathy caused by antineoplastic therapies. Current Treatment Options in Cardiovascular Medicine, 2001, 3, 493-505.	0.4	47
50	Defining and treating the metabolic syndrome: A primer from the Adult Treatment Panel III. Current Treatment Options in Cardiovascular Medicine, 2001, 3, 251-253.	0.4	18
51	Dyslipidemia. Current Treatment Options in Cardiovascular Medicine, 2001, 3, 347-357.	0.4	2
52	Impaired autonomic control of heart rate and blood pressure in obesity: role of age and of insulin-resistance. Clinical Autonomic Research, 2001, 11, 79-86.	1.4	36
53	The G-308A variant of the Tumor Necrosis Factor- $\beta$ (TNF- $\beta$ ) gene is not associated with obesity, insulin resistance and body fat distribution. BMC Medical Genetics, 2001, 2, 10.	2.1	42
54	The vitamin D receptor polymorphism in the translation initiation codon is a risk factor for insulin resistance in glucose tolerant Caucasians. BMC Medical Genetics, 2001, 2, 2.	2.1	89

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55	Leptin Levels in Diabetic and Nondiabetic Subjects. <i>Endocrine</i> , 2001, 15, 305-308.	2.2	38
56	Beyond the cholesterol profile: Monitoring therapeutic effectiveness of statin therapy. <i>Journal of Nuclear Cardiology</i> , 2001, 8, 528-532.	1.4	7
57	The A54T polymorphism at the intestinal fatty acid binding protein 2 is associated with insulin resistance in glucose tolerant Caucasians. <i>BMC Genetics</i> , 2001, 2, 7.	2.7	31
58	Metabolic effects of indinavir in healthy HIV-seronegative men. <i>Aids</i> , 2001, 15, F11-F18.	1.0	292
59	Mutations in the small heterodimer partner gene are associated with mild obesity in Japanese subjects. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 575-580.	3.3	141
60	Leg length, insulin resistance, and coronary heart disease risk: The Caerphilly Study. <i>Journal of Epidemiology and Community Health</i> , 2001, 55, 867-872.	2.0	204
61	Hypertension, Insulin, and Proinsulin in Participants With Impaired Glucose Tolerance. <i>Hypertension</i> , 2002, 40, 679-686.	1.3	45
62	Relation between blood pressure after an acute coronary event and subsequent cardiovascular risk. <i>British Heart Journal</i> , 2002, 88, 555-558.	2.2	2
63	Chronic renal disease. <i>BMJ: British Medical Journal</i> , 2002, 325, 85-90.	2.4	88
64	Serum Insulin, Obesity, and the Incidence of Type 2 Diabetes in Black and White Adults: The Atherosclerosis Risk in Communities Study: 1987-1998. <i>Diabetes Care</i> , 2002, 25, 1358-1364.	4.3	64
65	Lipid lowering in patients with diabetes mellitus: what coronary heart disease risk threshold should be used?. <i>British Heart Journal</i> , 2002, 87, 423-427.	2.2	8
66	Effect of weight reduction on liver histology and biochemistry in patients with chronic hepatitis C. <i>Gut</i> , 2002, 51, 89-94.	6.1	259
67	Socioeconomic position in childhood and adulthood and insulin resistance: cross sectional survey using data from British women's heart and health study. <i>BMJ: British Medical Journal</i> , 2002, 325, 805-805.	2.4	165
68	Screening relatives of patients with premature coronary heart disease. <i>British Heart Journal</i> , 2002, 87, 390-394.	2.2	8
69	Specificity of the commonly used enzymatic assay for plasma cholesterol determination. <i>Journal of Clinical Pathology</i> , 2002, 55, 859-861.	1.0	23
70	Hyperlipidaemic state and cardiovascular risk in primary biliary cirrhosis. <i>Gut</i> , 2002, 51, 265-269.	6.1	150
71	Birth weight of offspring and insulin resistance in late adulthood: cross sectional survey. <i>BMJ: British Medical Journal</i> , 2002, 325, 359-359.	2.4	67
72	Early evidence of ethnic differences in cardiovascular risk: cross sectional comparison of British South Asian and white children. <i>BMJ: British Medical Journal</i> , 2002, 324, 635-635.	2.4	340

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73	Evaluation of circulating levels and renal clearance of natural amino acids in patients with Cushing's disease. <i>Journal of Endocrinological Investigation</i> , 2002, 25, 142-151.	1.8	21
74	Statins and the risk of rhabdomyolysis. <i>Journal of Endocrinological Investigation</i> , 2002, 25, 577-577.	1.8	3
75	Left ventricular diastolic function abnormalities in hypopituitary patients with GH deficiency: Evidence for a subclinical cardiomyopathy. <i>Journal of Endocrinological Investigation</i> , 2002, 25, 590-597.	1.8	8
76	Effects of two different somatostatin analogs on glucose tolerance in acromegaly. <i>Journal of Endocrinological Investigation</i> , 2002, 25, 502-507.	1.8	66
77	Micronised Fenofibrate. <i>Drugs</i> , 2002, 62, 1909-1944.	4.9	106
78	Rosuvastatin. <i>Drugs</i> , 2002, 62, 2075-2085.	4.9	65
79	Cholesterol Absorption Inhibitors for the Treatment of Hypercholesterolaemia. <i>Drugs</i> , 2002, 62, 2333-2347.	4.9	73
80	Effects of disease modifying agents and dietary intervention on insulin resistance and dyslipidemia in inflammatory arthritis: a pilot study. <i>Arthritis Research</i> , 2002, 4, R12.	2.0	71
81	Cardiovascular risk in rheumatoid arthritis versus osteoarthritis: acute phase response related decreased insulin sensitivity and high-density lipoprotein cholesterol as well as clustering of metabolic syndrome features in rheumatoid arthritis. <i>Arthritis Research</i> , 2002, 4, R5.	2.0	158
82	Outcomes of Lipid-Lowering Treatment in Postmenopausal Women. <i>Drugs and Aging</i> , 2002, 19, 595-604.	1.3	7
83	Management of Hypercholesterolaemia in Postmenopausal Women. <i>Drugs and Aging</i> , 2002, 19, 169-178.	1.3	31
84	New Solutions for Type 2 Diabetes Mellitus. <i>Pharmacoeconomics</i> , 2002, 20, 1-9.	1.7	15
85	A Genomewide Search for Type 2 Diabetes Susceptibility Genes in Indigenous Australians. <i>American Journal of Human Genetics</i> , 2002, 70, 349-357.	2.6	88
86	ST-segment elevation myocardial infarction. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2002, 4, 3-23.	0.4	1
87	Cardiovascular complications of collagen vascular disease. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2002, 4, 151-159.	0.4	17
88	Myocardial and pericardial disease in HIV. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2002, 4, 497-509.	0.4	27
89	Plant sterol esters lower plasma lipids and most carotenoids in mildly hypercholesterolemic adults. <i>Lipids</i> , 2002, 37, 33-42.	0.7	78
90	Issues concerning the monitoring of statin therapy in hypercholesterolemic subjects with high plasma lipoprotein (a) levels. <i>Lipids</i> , 2002, 37, 439-444.	0.7	33

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91	Supplementation with a pine bark extract rich in polyphenols increases plasma antioxidant capacity and alters the plasma lipoprotein profile. <i>Lipids</i> , 2002, 37, 931-934.	0.7	174
92	Statin therapy after acute myocardial infarction: Are we adequately treating high-risk patients?. <i>Current Atherosclerosis Reports</i> , 2002, 4, 99-106.	2.0	12
93	Cardiovascular disease: Much more aggressive in patients with type 2 diabetes. <i>Current Atherosclerosis Reports</i> , 2002, 4, 134-142.	2.0	25
94	Update on the role of triglycerides as a risk factor for coronary heart disease. <i>Current Atherosclerosis Reports</i> , 2002, 4, 414-418.	2.0	8
95	Therapeutic lifestyle change and adult treatment panel III: Evidence then and now. <i>Current Atherosclerosis Reports</i> , 2002, 4, 433-443.	2.0	23
96	Metabolic syndrome. <i>Current Atherosclerosis Reports</i> , 2002, 4, 444-447.	2.0	3
97	Obesity and cardiovascular disease. <i>Current Atherosclerosis Reports</i> , 2002, 4, 448-453.	2.0	218
98	Goals of statin therapy: Three viewpoints. <i>Current Atherosclerosis Reports</i> , 2002, 4, 26-33.	2.0	5
99	Clinical implications of statin event trials. <i>Current Atherosclerosis Reports</i> , 2002, 4, 337-342.	2.0	4
100	New targets for medical treatment of lipid disorders. <i>Current Atherosclerosis Reports</i> , 2002, 4, 343-349.	2.0	7
101	Noninvasive studies of coronary and peripheral arterial blood-flow. <i>Current Atherosclerosis Reports</i> , 2002, 4, 381-385.	2.0	3
102	Dyslipidemia of the metabolic syndrome. <i>Current Cardiology Reports</i> , 2002, 4, 494-500.	1.3	132
103	The effects of errors in lipid measurement and assessment. <i>Current Cardiology Reports</i> , 2002, 4, 501-507.	1.3	12
104	Patient-centered diabetes self-management education. <i>Current Diabetes Reports</i> , 2002, 2, 145-152.	1.7	23
105	Role of ACE Inhibitors in treating hypertensive diabetic patients. <i>Current Diabetes Reports</i> , 2002, 2, 251-257.	1.7	9
106	Heart protection study: LDL lowering therapy and cardiovascular outcomes in patients with low cholesterol levels or diabetes. <i>Current Diabetes Reports</i> , 2002, 2, 269-273.	1.7	1
107	The effect of dietary intervention on serum lipid levels in type 2 diabetes mellitus. <i>Current Diabetes Reports</i> , 2002, 2, 289-294.	1.7	3
108	Preventing diabetes by treating aspects of the metabolic syndrome. <i>Current Diabetes Reports</i> , 2002, 2, 416-422.	1.7	14

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109	Hypertension and lipids: Lipid factors in the hypertension syndrome. <i>Current Hypertension Reports</i> , 2002, 4, 458-463.	1.5	36
110	Renal dysfunction as a cardiovascular risk factor. <i>Current Hypertension Reports</i> , 2002, 4, 365-368.	1.5	15
111	Use of cholesterol-lowering therapy and related beliefs among middle-aged adults after myocardial infarction. <i>Journal of General Internal Medicine</i> , 2002, 17, 95-102.	1.3	23
112	Evaluation and management of dyslipidemia in patients with HIV infection. <i>Journal of General Internal Medicine</i> , 2002, 17, 797-810.	1.3	59
113	The care of patients with chronic kidney disease. <i>Journal of General Internal Medicine</i> , 2002, 17, 659-663.	1.3	15
114	A multidisciplinary program for achieving lipid goals in chronic hemodialysis patients. <i>BMC Nephrology</i> , 2002, 3, 9.	0.8	12
115	Intimal redox stress: accelerated atherosclerosis in metabolic syndrome and type 2 diabetes mellitus. <i>Atherosclerosis</i> , 2002, 1, 3.		84
116	Gender differences in factors influencing insulin resistance in elderly hyperlipemic non-diabetic subjects. <i>Cardiovascular Diabetology</i> , 2002, 1, 4.	2.7	22
117	Metformin does not enhance ovulation induction in clomiphene resistant polycystic ovary syndrome in clinical practice. <i>British Journal of Clinical Pharmacology</i> , 2002, 53, 469-473.	1.1	57
118	The Myocardial Ischemia Reduction with Acute Cholesterol Lowering trial: MIRACuLous or not, it's time to change current practice. <i>Current Controlled Trials in Cardiovascular Medicine</i> , 2002, 3, 3.	1.5	2
119	A randomized controlled trial of an extensive lifestyle management intervention (ELMI) following cardiac rehabilitation: study design and baseline data. <i>Current Controlled Trials in Cardiovascular Medicine</i> , 2002, 3, 9.	1.5	21
120	Reducing global risk for cardiovascular disease: Using lifestyle changes and pharmacotherapy. <i>Clinical Cardiology</i> , 2002, 25, 205-212.	0.7	23
121	Possible Relationship between Insulin Resistance and Remnant-Like Lipoprotein Particles in Coronary Endothelial Dysfunction. <i>Clinical Cardiology</i> , 2002, 25, 532-536.	0.7	8
122	The physiology of lipoproteins. <i>Journal of Nuclear Cardiology</i> , 2002, 9, 638-649.	1.4	84
123	Poor Lipid Control in Type-2 Diabetics With and Without Ischemic Heart Disease. <i>Endocrine</i> , 2003, 21, 217-220.	2.2	11
124	Fluvastatin Improves Insulin Resistance in Nondiabetic Dyslipidemic Patients. <i>Endocrine</i> , 2003, 22, 151-154.	2.2	44
125	The Development of Diabetes Mellitus in Wistar Rats Kept on a High-Fat/Low-Carbohydrate Diet for Long Periods. <i>Endocrine</i> , 2003, 22, 85-92.	2.2	23
126	Choices for treatment of hyperlipidaemia. <i>Journal of Inherited Metabolic Disease</i> , 2003, 26, 289-298.	1.7	0



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127	Lipoprotein disorders and cardiovascular risk. <i>Journal of Inherited Metabolic Disease</i> , 2003, 26, 267-287.	1.7	61
128	B-type natriuretic peptide and renal disease. <i>Heart Failure Reviews</i> , 2003, 8, 355-358.	1.7	102
129	Feasibility of continuous venous infusion of SonoVue for qualitative assessment of reversible coronary perfusion defects in stress myocardial contrast echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2003, 19, 473-481.	0.7	4
130	Non-Organ-Specific Autoantibodies in Nonalcoholic Fatty Liver Disease: Prevalence and Correlates. <i>Digestive Diseases and Sciences</i> , 2003, 48, 2173-2181.	1.1	123
131	CASE REPORT: Combined Treatment with Ursodeoxycholic Acid and Pioglitazone in a Patient with Nash Associated with Type 2 Diabetes and Psoriasis. <i>Digestive Diseases and Sciences</i> , 2003, 48, 2182-2186.	1.1	20
132	Cholesterol absorption inhibitors: Defining new options in lipid management. <i>Clinical Cardiology</i> , 2003, 26, 259-264.	0.7	20
133	Therapy to reduce risk of coronary heart disease. <i>Clinical Cardiology</i> , 2003, 26, 2-8.	0.7	17
134	Effects of simvastatin, an HMG-CoA reductase inhibitor, in patients with hypertriglyceridemia. <i>Clinical Cardiology</i> , 2003, 26, 18-24.	0.7	29
135	Differential effects of simvastatin and atorvastatin on high-density lipoprotein cholesterol and apolipoprotein A-I are consistent across hypercholesterolemic patient subgroups. <i>Clinical Cardiology</i> , 2003, 26, 509-514.	0.7	14
136	New dimension of statin action on apoB atherogenicity. <i>Clinical Cardiology</i> , 2003, 26, 7-10.	0.7	21
137	Comparing HMG-CoA reductase inhibitors. <i>Clinical Cardiology</i> , 2003, 26, 15-20.	0.7	18
138	Treating hypercholesterolemia: Looking forward. <i>Clinical Cardiology</i> , 2003, 26, 21-28.	0.7	27
139	Risks and benefits of continued aggressive statin therapy. <i>Clinical Cardiology</i> , 2003, 26, 3-12.	0.7	27
140	New features of the national cholesterol education program adult treatment panel III lipid-lowering guidelines. <i>Clinical Cardiology</i> , 2003, 26, 19-24.	0.7	29
141	Pharmacologic characteristics of statins. <i>Clinical Cardiology</i> , 2003, 26, 32-38.	0.7	119
142	Connecting the role of C-reactive protein and statins in cardiovascular disease. <i>Clinical Cardiology</i> , 2003, 26, 39-44.	0.7	43
143	Insulin sensitivity and $\beta$ -cell secretion in thalassaemia major with secondary haemochromatosis: assessment by oral glucose tolerance test. <i>European Journal of Pediatrics</i> , 2003, 162, 139-146.	1.3	105
144	Compound heterozygosity at the sphingomyelin phosphodiesterase-1 (SMPD1) gene is associated with low HDL cholesterol. <i>Human Genetics</i> , 2003, 112, 552-562.	1.8	51

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145	Variation in the FABP2 promoter alters transcriptional activity and is associated with body composition and plasma lipid levels. <i>Human Genetics</i> , 2003, 112, 610-616.	1.8	37
147	A genome scan for loci linked to quantitative insulin traits in persons without diabetes: the Framingham Offspring Study. <i>Diabetologia</i> , 2003, 46, 579-587.	2.9	46
148	T130I mutation in HNF-4 $\beta$ gene is a loss-of-function mutation in hepatocytes and is associated with late-onset Type 2 diabetes mellitus in Japanese subjects. <i>Diabetologia</i> , 2003, 46, 567-573.	2.9	57
149	Diabetic dyslipidaemia: from basic research to clinical practice*. <i>Diabetologia</i> , 2003, 46, 733-749.	2.9	717
152	Insulin resistance and impaired glucose tolerance in obese children and adolescents. <i>Journal of Physiology and Biochemistry</i> , 2003, 59, 217-223.	1.3	45
153	Hypercholesterolemia and Dyslipidemia: Issues for the clinician. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2003, 5, 35-50.	0.4	5
154	Use of statins for secondary prevention. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2003, 5, 63-73.	0.4	2
155	Management of diabetes with coronary artery disease. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2003, 5, 75-88.	0.4	2
156	Prevention of cardiovascular disease in women. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2003, 5, 287-298.	0.4	0
157	Phytosterols and human lipid metabolism: efficacy, safety, and novel foods. <i>Lipids</i> , 2003, 38, 367-375.	0.7	70
158	C-reactive protein and risk of cardiovascular disease: Evidence and clinical application. <i>Current Atherosclerosis Reports</i> , 2003, 5, 341-349.	2.0	93
159	Implications of the heart protection study for reducing coronary events in high-risk patients. <i>Current Atherosclerosis Reports</i> , 2003, 5, 358-363.	2.0	0
160	The insulin resistance syndrome. <i>Current Atherosclerosis Reports</i> , 2003, 5, 364-371.	2.0	129
161	Evidence-based management of dyslipidemias in women. <i>Current Atherosclerosis Reports</i> , 2003, 5, 379-385.	2.0	4
162	Reverse cholesterol transport: High-density lipoprotein's magnificent mile. <i>Current Atherosclerosis Reports</i> , 2003, 5, 386-393.	2.0	69
163	In-hospital initiation of statin therapy in patients with acute coronary events. <i>Current Atherosclerosis Reports</i> , 2003, 5, 394-402.	2.0	2
164	Toxicity of antilipidemic agents: Facts and fictions. <i>Current Atherosclerosis Reports</i> , 2003, 5, 403-410.	2.0	1
165	Niacin: A powerful adjunct to other lipid-lowering drugs in reducing plaque progression and acute coronary events. <i>Current Atherosclerosis Reports</i> , 2003, 5, 418-422.	2.0	13

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166	Management of dyslipidemia: An update. <i>Current Atherosclerosis Reports</i> , 2003, 5, 284-290.	2.0	1
167	Dietary factors in atherogenesis. <i>Current Atherosclerosis Reports</i> , 2003, 5, 324-330.	2.0	4
168	Are cholesterol-lowering medications and antihypertensive agents preventing stroke in ways other than by controlling the risk factor?. <i>Current Atherosclerosis Reports</i> , 2003, 5, 38-43.	2.0	9
169	Early use of statins in acute coronary syndromes. <i>Current Atherosclerosis Reports</i> , 2003, 5, 44-51.	2.0	10
170	Pharmacoeconomics of lipid-lowering drugs. <i>Current Atherosclerosis Reports</i> , 2003, 5, 67-72.	2.0	0
171	Cardiovascular risk in diabetic women. <i>Current Atherosclerosis Reports</i> , 2003, 5, 79-81.	2.0	2
172	Newer pharmaceutical agents to treat lipid disorders. <i>Current Cardiology Reports</i> , 2003, 5, 463-469.	1.3	2
173	Plasma lipoprotein concentrations in ethnic populations. <i>Current Cardiology Reports</i> , 2003, 5, 483-487.	1.3	6
174	Physical activity and its effects on lipids. <i>Current Cardiology Reports</i> , 2003, 5, 488-493.	1.3	44
175	Mechanisms of endothelial dysfunction in the metabolic syndrome. <i>Current Diabetes Reports</i> , 2003, 3, 289-292.	1.7	65
176	Prediabetes mellitus and its links to atherosclerosis. <i>Current Diabetes Reports</i> , 2003, 3, 11-18.	1.7	14
177	Lipid abnormalities in the metabolic syndrome. <i>Current Diabetes Reports</i> , 2003, 3, 65-72.	1.7	19
178	Endothelial dysfunction and the metabolic syndrome. <i>Current Diabetes Reports</i> , 2003, 3, 87-92.	1.7	68
179	Type 2 diabetes mellitus in adolescence: Lipid and cardiovascular risk factors. <i>Current Diabetes Reports</i> , 2003, 3, 255-262.	1.7	4
180	Combination lipid-lowering therapy in diabetes. <i>Current Diabetes Reports</i> , 2003, 3, 263-268.	1.7	4
181	Medications or lifestyle change with medical nutrition therapy. <i>Current Diabetes Reports</i> , 2003, 3, 386-391.	1.7	4
182	Insulin resistance in HIV-related lipodystrophy. <i>Current Hypertension Reports</i> , 2003, 5, 117-121.	1.5	9
183	Chronic kidney disease: Blood pressure, treatment goals, and cardiovascular outcomes. <i>Current Hypertension Reports</i> , 2003, 5, 405-407.	1.5	2

#	ARTICLE	IF	CITATIONS
184	How high should an ACE inhibitor or angiotensin receptor blocker be dosed in patients with diabetic nephropathy?. <i>Current Hypertension Reports</i> , 2003, 5, 418-425.	1.5	26
185	Are cholesterol-lowering medications and antihypertensive agents preventing stroke in ways other than by controlling the risk factor?. <i>Current Neurology and Neuroscience Reports</i> , 2003, 3, 21-26.	2.0	8
186	Evidence for genetic epistasis in human insulin resistance: the combined effect of PC-1 (K121Q) and PPAR $\gamma$ 2 (P12A) polymorphisms. <i>Journal of Molecular Medicine</i> , 2003, 81, 718-723.	1.7	45
187	Prior short-term consumption of resistant starch enhances postprandial insulin sensitivity in healthy subjects. <i>Diabetologia</i> , 2003, 46, 659-665.	2.9	223
188	No interactions between polymorphisms in the $\beta$ 2-adrenergic receptor gene and the PPAR- $\beta$ 3 gene on the risk of the insulin resistance syndrome in the Danish MONICA cohort. <i>Diabetologia</i> , 2003, 46, 729-731.	2.9	10
189	Insulin sensitivity and cardiovascular risk factors in hypertensive and normotensive native Ghanaians. <i>Diabetologia</i> , 2003, 46, 949-955.	2.9	16
190	Incidence, prevalence and coronary heart disease risk level in known Type 2 diabetes: a sentinel practice network study in the Basque Country, Spain. <i>Diabetologia</i> , 2003, 46, 899-909.	2.9	53
191	Role of urotensin II gene in genetic susceptibility to Type 2 diabetes mellitus in Japanese subjects. <i>Diabetologia</i> , 2003, 46, 972-976.	2.9	85
192	Twin study of genetic and environmental influences on glucose tolerance and indices of insulin sensitivity and secretion. <i>Diabetologia</i> , 2003, 46, 1276-1283.	2.9	62
193	Elevated serum vascular endothelial growth factor is associated with visceral fat accumulation in human obese subjects. <i>Diabetologia</i> , 2003, 46, 1483-1488.	2.9	222
194	Changes in drug treatment in the elderly between 1971 and 2000. <i>European Journal of Clinical Pharmacology</i> , 2003, 59, 637-644.	0.8	34
195	Prevalence of Hypertension in HIV-Positive Patients on Highly Active Retroviral Therapy (HAART) Compared with HAART-Negative and HIV-Negative Controls: Results from a Norwegian Study of 721 Patients. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2003, 22, 731-736.	1.3	136
196	Complex haplotypes of IRS2 gene are associated with severe obesity and reveal heterogeneity in the effect of Gly1057Asp mutation. <i>Human Genetics</i> , 2003, 113, 34-43.	1.8	62
197	Evidence for substantial effect modification by gender in a large-scale genetic association study of the metabolic syndrome among coronary heart disease patients. <i>Human Genetics</i> , 2003, 114, 87-98.	1.8	90
198	Overweight and obesity in relation to cardiovascular disease risk factors among medical students in Crete, Greece. <i>BMC Public Health</i> , 2003, 3, 3.	1.2	121
199	Indices of obesity, dyslipidemia, and insulin resistance in apparently healthy Caribbean subjects. <i>Journal of Clinical Laboratory Analysis</i> , 2003, 17, 6-11.	0.9	7
200	Coronary calcium scoring: what does it really mean?. <i>Journal of Nuclear Cardiology</i> , 2003, 10, 692-695.	1.4	1
201	Clinical and histological features of nonalcoholic steatohepatitis in Iranian patients. <i>BMC Gastroenterology</i> , 2003, 3, 27.	0.8	30

#	ARTICLE	IF	CITATIONS
202	Metabolic syndrome and type 2 diabetes mellitus: focus on peroxisome proliferator activated receptors (PPAR). <i>Cardiovascular Diabetology</i> , 2003, 2, 4.	2.7	76
203	Metabolic and haemodynamic effects of oral glucose loading in young healthy men carrying the 825T-allele of the G protein beta3 subunit. <i>Cardiovascular Diabetology</i> , 2003, 2, 7.	2.7	7
204	Comparison of current guidelines for primary prevention of coronary heart disease. <i>Journal of General Internal Medicine</i> , 2003, 18, 190-195.	1.3	30
205	Review of evidence and explanations for suboptimal screening and treatment of dyslipidemia in women. <i>Journal of General Internal Medicine</i> , 2003, 18, 854-863.	1.3	46
206	Cortisol and the metabolic syndrome in South Asians. <i>Clinical Endocrinology</i> , 2003, 58, 500-505.	1.2	101
207	Consistency of genetic inheritance mode and heritability patterns of triglyceride vs. high density lipoprotein cholesterol ratio in two Taiwanese family samples. <i>BMC Genetics</i> , 2003, 4, 7.	2.7	24
208	Sibling recurrence risk ratio analysis of the metabolic syndrome and its components over time. <i>BMC Genetics</i> , 2003, 4, S33.	2.7	9
209	Localization of genes involved in the metabolic syndrome using multivariate linkage analysis. <i>BMC Genetics</i> , 2003, 4, S57.	2.7	16
210	Comparison of linkage analysis methods for genome-wide scanning of extended pedigrees, with application to the TG/HDL-C ratio in the Framingham Heart Study. <i>BMC Genetics</i> , 2003, 4, S93.	2.7	14
211	Structural equation model-based genome scan for the metabolic syndrome. <i>BMC Genetics</i> , 2003, 4, S99.	2.7	34
212	Framingham-based tools to calculate the global risk of coronary heart disease. <i>Journal of General Internal Medicine</i> , 2003, 18, 1039-1052.	1.3	149
213	Development and validation of the hyperlipidemia. <i>Journal of General Internal Medicine</i> , 2003, 18, 984-990.	1.3	10
214	Intermittent Hypoxia Increases Insulin Resistance in Genetically Obese Mice. <i>Journal of Physiology</i> , 2003, 552, 253-264.	1.3	331
215	Cold Exposure Induces Tissue-specific Modulation of the Insulin Signalling Pathway in <i>Rattus Norvegicus</i> . <i>Journal of Physiology</i> , 2003, 552, 149-162.	1.3	70
224	Long-term statin use and psychological well-being. <i>Journal of the American College of Cardiology</i> , 2003, 42, 690-697.	1.2	121
225	The Adoption of Mediterranean Diet Attenuates the Development of Acute Coronary Syndromes in People with the Metabolic Syndrome. <i>Nutrition Journal</i> , 2003, 2, 1.	1.5	88
226	Inadequate physician knowledge of the effects of diet on blood lipids and lipoproteins.. <i>Nutrition Journal</i> , 2003, 2, 19.	1.5	19
227	Benefits and Risks of Simvastatin in Patients with Familial Hypercholesterolaemia. <i>Drug Safety</i> , 2003, 26, 769-786.	1.4	5

#	ARTICLE	IF	CITATIONS
228	Pharmacological Treatment of Patients with Peripheral Arterial Disease. <i>Drugs</i> , 2003, 63, 637-647.	4.9	10
229	Lovastatin Extended Release. <i>Drugs</i> , 2003, 63, 685-699.	4.9	16
230	Statin Treatment and Progression of Atherosclerotic Plaque Burden. <i>Drugs</i> , 2003, 63, 893-911.	4.9	25
231	Low High-Density Lipoprotein Cholesterol. <i>Drugs</i> , 2003, 63, 1907-1945.	4.9	59
232	Comparison of the Effects of Policosanol and Atorvastatin on Lipid Profile and Platelet Aggregation in Patients with Dyslipidaemia and Type 2 Diabetes Mellitus. <i>Clinical Drug Investigation</i> , 2003, 23, 639-650.	1.1	29
233	Effects of D-003 on the Lipid Profile of Patients with Type II Hypercholesterolaemia. <i>Clinical Drug Investigation</i> , 2003, 23, 789-802.	1.1	12
234	Insulin resistance is independently related to age in Mexican women. <i>Journal of Endocrinological Investigation</i> , 2003, 26, 42-48.	1.8	13
235	Effect of small doses of dexamethasone on plasma leptin levels in normal and obese subjects: A dose-response study. <i>Journal of Endocrinological Investigation</i> , 2003, 26, 111-116.	1.8	13
236	GH release after GHRH plus arginine administration in obese and overweight women with polycystic ovary syndrome. <i>Journal of Endocrinological Investigation</i> , 2003, 26, 117-122.	1.8	11
237	Circulating ghrelin levels of visceral obese men are not modified by a short-term treatment with very low doses of GH replacement. <i>Journal of Endocrinological Investigation</i> , 2003, 26, 244-249.	1.8	12
238	Growth-hormone response to combined stimulation with GHRH plus GH-releasing peptide-6 in obese patients with polycystic ovary syndrome before and after short-term fasting. <i>Journal of Endocrinological Investigation</i> , 2003, 26, 333-340.	1.8	4
239	Insulin sensitivity and hyperprolactinemia. <i>Journal of Endocrinological Investigation</i> , 2003, 26, 341-346.	1.8	53
240	Evaluation of insulin resistance in acromegalic patients before and after treatment with somatostatin analogues. <i>Journal of Endocrinological Investigation</i> , 2003, 26, 533-538.	1.8	36
241	Derangement of glucose metabolism in hyperparathyroidism. <i>Journal of Endocrinological Investigation</i> , 2003, 26, 1136-1142.	1.8	65
242	Is hyperprolactinemia associated with insulin resistance in non-obese patients with polycystic ovary syndrome?. <i>Journal of Endocrinological Investigation</i> , 2003, 26, 655-659.	1.8	38
243	Insulin sensitivity and Lp(alpha) concentrations in normoglycemic offspring of type 2 diabetic parents. <i>Lipids in Health and Disease</i> , 2003, 2, 8.	1.2	7
244	Pravastatin. <i>Drugs and Aging</i> , 2003, 20, 1061-1082.	1.3	8
245	Statin Therapy in the Elderly. <i>Drugs and Aging</i> , 2003, 20, 263-275.	1.3	19

#	ARTICLE	IF	CITATIONS
246	Comparison of the Efficacy and Tolerability of Policosanol with Atorvastatin in Elderly Patients with Type II Hypercholesterolaemia. <i>Drugs and Aging</i> , 2003, 20, 153-163.	1.3	55
247	An Economic Analysis of the Atorvastatin Comparative Cholesterol Efficacy and Safety Study (ACCESS). <i>Pharmacoeconomics</i> , 2003, 21, 13-23.	1.7	13
248	Transient Ischaemic Attacks. <i>CNS Drugs</i> , 2003, 17, 293-305.	2.7	0
249	The Metabolic Syndrome. <i>Archives of Internal Medicine</i> , 2003, 163, 427.	4.3	1,781
250	Postprandial hypertriglyceridaemia in patients with Tangier disease. <i>Journal of Clinical Pathology</i> , 2003, 56, 937-941.	1.0	35
251	Long term effects of nisoldipine on the progression of coronary atherosclerosis and the occurrence of clinical events: the NICOLE study. <i>British Heart Journal</i> , 2003, 89, 887-892.	2.2	38
252	Association between Renal Insufficiency and Inducible Ischemia in Patients with Coronary Artery Disease: The Heart and Soul Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 3233-3238.	3.0	113
253	Correlation between the extent of coronary atherosclerosis and lipid profile. , 2003, , 25-30.		21
254	Lipid lowering to delay the progression of coronary artery disease. <i>British Heart Journal</i> , 2003, 89, 451-458.	2.2	12
255	Predictive accuracy of the Framingham coronary risk score in British men: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2003, 327, 1267-0.	2.4	415
256	Systematic review of lipid lowering for primary prevention of coronary heart disease in diabetes. <i>BMJ: British Medical Journal</i> , 2003, 326, 528-529.	2.4	15
257	Undiagnosed Hypertension and Hypercholesterolemia Among Uninsured and Insured Adults in the Third National Health and Nutrition Examination Survey. <i>American Journal of Public Health</i> , 2003, 93, 2051-2054.	1.5	93
258	How do Urban African Americans and Latinos View the Influence of Diet on Hypertension?. <i>Journal of Health Care for the Poor and Underserved</i> , 2004, 15, 631-644.	0.4	62
259	Statins for Primary Prevention: Strategic Options to Save Lives and Money. <i>Journal of the Royal Society of Medicine</i> , 2004, 97, 66-71.	1.1	2
260	Effect of Weight Reduction on Metabolic Syndrome in Korean Obese Patients. <i>Journal of Korean Medical Science</i> , 2004, 19, 202.	1.1	26
261	British Hypertension Society guidelines for hypertension management 2004 (BHS-IV): summary. <i>BMJ: British Medical Journal</i> , 2004, 328, 634-640.	2.4	713
262	Evidence of suboptimal management of cardiovascular risk in patients with type 2 diabetes mellitus and symptomatic atherosclerosis. <i>Cmaj</i> , 2004, 171, 1189-1192.	0.9	135
263	Maternal Calcium Intake and Offspring Blood Pressure. <i>Circulation</i> , 2004, 110, 1990-1995.	1.6	61

#	ARTICLE	IF	CITATIONS
264	Increased prevalence of fatty liver in arterial hypertensive patients with normal liver enzymes: role of insulin resistance. <i>Gut</i> , 2004, 53, 1020-1023.	6.1	190
265	Interplay of diabetes and coronary heart disease on cardiovascular mortality. <i>Heart</i> , 2004, 90, 1371-1373.	1.2	24
266	Changes in the atherogenic risk factor profile according to degree of weight loss. <i>Archives of Disease in Childhood</i> , 2004, 89, 419-422.	1.0	277
267	A Cluster of Metabolic Defects Caused by Mutation in a Mitochondrial tRNA. <i>Science</i> , 2004, 306, 1190-1194.	6.0	328
268	Associations of components of adult height with coronary heart disease in postmenopausal women: the British women's heart and health study. <i>British Heart Journal</i> , 2004, 90, 745-749.	2.2	100
269	Renal function and long term mortality after unstable angina/non-ST segment elevation myocardial infarction treated very early and predominantly with percutaneous coronary intervention. <i>Heart</i> , 2004, 90, 902-907.	1.2	26
270	Birth weight is inversely associated with coronary heart disease in post-menopausal women: findings from the British women's heart and health study. <i>Journal of Epidemiology and Community Health</i> , 2004, 58, 120-125.	2.0	61
271	Should Years of Schooling Be Used to Guide Treatment of Coronary Risk Factors?. <i>Annals of Family Medicine</i> , 2004, 2, 469-473.	0.9	31
272	The metabolic effects of lopinavir/ritonavir in HIV-negative men. <i>Aids</i> , 2004, 18, 641-649.	1.0	164
273	Classifying kidney problems: can we avoid framing risks as diseases?. <i>BMJ: British Medical Journal</i> , 2004, 329, 912-915.	2.4	45
274	The effect of statins versus untreated dyslipidaemia on renal function in patients with coronary heart disease. A subgroup analysis of the Greek atorvastatin and coronary heart disease evaluation (GREACE) study. <i>Journal of Clinical Pathology</i> , 2004, 57, 728-734.	1.0	316
275	Management of dyslipidaemia. <i>Heart</i> , 2004, 90, 949-955.	1.2	24
276	Measuring Adherence to Practice Guidelines for the Management of Hypertension. <i>Hypertension</i> , 2004, 44, 602-608.	1.3	102
277	Lipoprotein(a). <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 2219-2226.	1.1	206
278	Polycystic Ovarian Syndrome: Diagnosis and Management. <i>Clinical Medicine and Research</i> , 2004, 2, 13-27.	0.4	173
279	Hypothalamic-pituitary-adrenal axis function in ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2004, 63, 671-674.	0.5	6
280	World Health Organization-Defined Metabolic Syndrome Is a Better Predictor of Coronary Calcium Than the Adult Treatment Panel III Criteria in American Men Aged 40-49 Years. <i>Diabetes Care</i> , 2004, 27, 2977-2979.	4.3	39
281	Cardiovascular disease incidence and mortality in older men with diabetes and in men with coronary heart disease. <i>Heart</i> , 2004, 90, 1398-1403.	1.2	81



#	ARTICLE	IF	CITATIONS
282	Nevirapine and Efavirenz Elicit Different Changes in Lipid Profiles in Antiretroviral- Therapy-Naive Patients Infected with HIV-1. <i>PLoS Medicine</i> , 2004, 1, e19.	3.9	220
283	Insulin resistance and obesity-related factors in Prader-Willi syndrome: Comparison with obese subjects. <i>Clinical Genetics</i> , 2004, 67, 230-239.	1.0	94
284	Effects of low-dose metformin in Japanese women with clomiphene-resistant polycystic ovary syndrome. <i>Reproductive Medicine and Biology</i> , 2004, 3, 19-26.	1.0	4
285	Meta-analysis of large randomized controlled trials to evaluate the impact of statins on cardiovascular outcomes. <i>British Journal of Clinical Pharmacology</i> , 2004, 57, 640-651.	1.1	259
286	Recent trends in (under)treatment of hypercholesterolaemia in the Netherlands. <i>British Journal of Clinical Pharmacology</i> , 2004, 58, 310-316.	1.1	7
287	Association between adherence to statin therapy and lipid control in Hong Kong Chinese patients at high risk of coronary heart disease. <i>British Journal of Clinical Pharmacology</i> , 2004, 58, 528-535.	1.1	42
288	Low plasma level of adiponectin is associated with stavudine treatment and lipodystrophy in HIV-infected patients. <i>Clinical and Experimental Immunology</i> , 2004, 135, 273-279.	1.1	44
289	Redox status and immune function in type I diabetes families. <i>Clinical and Experimental Immunology</i> , 2004, 136, 549-554.	1.1	20
290	Prevalence of nutrition and exercise counseling for patients with hypertension. <i>Journal of General Internal Medicine</i> , 2004, 19, 917-924.	1.3	61
291	Suboptimal statin adherence and discontinuation in primary and secondary prevention populations. <i>Journal of General Internal Medicine</i> , 2004, 19, 638-645.	1.3	288
292	Impact of educational mailing on the blood pressure of primary care patients with mild hypertension. <i>Journal of General Internal Medicine</i> , 2004, 19, 925-930.	1.3	46
293	Managing dyslipidemia in chronic kidney disease. <i>Journal of General Internal Medicine</i> , 2004, 19, 1045-1052.	1.3	70
294	Disparities in lipid management for African Americans and Caucasians with coronary artery disease: A national cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2004, 4, 15.	0.7	26
295	Low birth weight and longitudinal trends of cardiovascular risk factor variables from childhood to adolescence: the bogalusa heart study. <i>BMC Pediatrics</i> , 2004, 4, 22.	0.7	35
296	What does my patient's coronary artery calcium score mean? Combining information from the coronary artery calcium score with information from conventional risk factors to estimate coronary heart disease risk. <i>BMC Medicine</i> , 2004, 2, 31.	2.3	46
297	Dobutamine stress MRI. Part II. Risk stratification with dobutamine cardiovascular magnetic resonance in patients suspected of myocardial ischemia. <i>European Radiology</i> , 2004, 14, 2046-2052.	2.3	55
298	The genetics and pathophysiology of diabetes mellitus type II. <i>Journal of Inherited Metabolic Disease</i> , 2004, 27, 331-347.	1.7	6
299	Multi-Bed Vascular Disease and Atherothrombosis: Scope of the Problem. <i>Journal of Thrombosis and Thrombolysis</i> , 2004, 17, 51-61.	1.0	52

#	ARTICLE	IF	CITATIONS
300	Assessment of Cardiovascular Risk in Patients with Erectile Dysfunction: Focus on the Diabetic Patient. <i>Endocrine</i> , 2004, 23, 125-130.	2.2	17
301	Hormones and Coronary Atherosclerosis in Women. <i>Endocrine</i> , 2004, 24, 245-250.	2.2	15
302	Estrogen Depletion Differentially Affects Blood Pressure Depending on Age in Long-Evans Rats. <i>Endocrine</i> , 2004, 25, 173-186.	2.2	19
303	Peroxisome Proliferator-Activated Receptor $\gamma$ (PPAR- $\gamma$ ) Agonist Increases Plasma Adiponectin Levels in Type 2 Diabetic Patients with Proteinuria. <i>Endocrine</i> , 2004, 25, 207-214.	2.2	34
304	Plasma Adiponectin Concentration in Relation to Severity of Coronary Atherosclerosis and Cardiovascular Risk Factors in Middle-Aged Men. <i>Endocrine</i> , 2004, 25, 215-222.	2.2	32
305	Optimizing Blood Pressure in Neurological Emergencies. <i>Neurocritical Care</i> , 2004, 1, 287-300.	1.2	139
306	A Comparison of Diabetes Care in Rural and Urban Medical Clinics in Alabama. <i>Journal of Community Health</i> , 2004, 29, 29-44.	1.9	58
307	PPAR- $\gamma$ receptor agonists—a review of their role in diabetic management in Trinidad and Tobago. <i>Molecular and Cellular Biochemistry</i> , 2004, 263, 189-210.	1.4	3
308	Anti-Inflammatory Properties of HDL. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2004, 5, 351-358.	2.6	34
309	Lipids and the Elderly. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2004, 5, 359-364.	2.6	8
310	Marked low-density lipoprotein cholesterol reduction below current national cholesterol education program targets provides the greatest reduction in carotid atherosclerosis. <i>Clinical Cardiology</i> , 2004, 27, 17-21.	0.7	26
311	Evolving targets for risk reduction in diabetes. <i>Clinical Cardiology</i> , 2004, 27, 125-128.	0.7	1
312	Preventive therapy in patients with insignificantly narrowed coronary arteries: Evaluation of physician attitude and practice. <i>Clinical Cardiology</i> , 2004, 27, 328-332.	0.7	3
313	Vascular age: Integrating carotid intima-media thickness measurements with global coronary risk assessment. <i>Clinical Cardiology</i> , 2004, 27, 388-392.	0.7	133
314	Dyslipidemia in patients with angiographically confirmed coronary artery disease—an opportunity for improvement. <i>Clinical Cardiology</i> , 2004, 27, 577-580.	0.7	0
315	Should standard medical therapy for angina include a statin?. <i>Clinical Cardiology</i> , 2004, 27, 547-550.	0.7	3
316	Assessing coronary heart disease risk with traditional and novel risk factors. <i>Clinical Cardiology</i> , 2004, 27, 7-11.	0.7	39
317	Prognostic factors of posterior urethral valves and the role of antenatal detection. <i>Pediatric Nephrology</i> , 2004, 19, 874-9.	0.9	72

#	ARTICLE	IF	CITATIONS
318	Clinical and biochemical manifestations of syndrome X in obese children. <i>European Journal of Pediatrics</i> , 2004, 163, 573-9.	1.3	10
319	Sitosterolemia—a rare disease. <i>Clinical Research in Cardiology</i> , 2004, 93, 921-928.	1.2	51
320	Association between the PPAR $\alpha$ -L162V polymorphism and components of the metabolic syndrome. <i>Journal of Human Genetics</i> , 2004, 49, 482-489.	1.1	105
321	Clinical evaluation of insulin resistance and $\beta$ -cell function by the homeostasis model assessment in patients with systemic lupus erythematosus. <i>Clinical Rheumatology</i> , 2004, 23, 416-420.	1.0	26
322	Overall obesity and abdominal obesity and the risk of metabolic abnormalities. <i>Irish Journal of Medical Science</i> , 2004, 173, 193-196.	0.8	4
323	Atherogenic lipid profile and elevated lipoprotein (a) are associated with lower bone mineral density in early postmenopausal overweight women. <i>European Journal of Epidemiology</i> , 2004, 19, 1105-1112.	2.5	109
324	Health Conditions Among Aging Narcotics Addicts: Medical Examination Results. <i>Journal of Behavioral Medicine</i> , 2004, 27, 607-622.	1.1	75
325	Glucose Metabolism and Visceral Fat in GH Deficient Adults: Two Years of GH-Replacement. <i>Pituitary</i> , 2004, 7, 123-129.	1.6	12
326	Clinical physiology and pharmacology conference: A nonpharmacological, evidence based medical approach using exercise method to lower and maintain blood pressure control in the elderly. <i>International Urology and Nephrology</i> , 2004, 36, 473-476.	0.6	1
327	Characteristics of end stage renal disease diabetic patients in two countries with different socioeconomic conditions. <i>International Urology and Nephrology</i> , 2004, 36, 611-616.	0.6	5
329	Effect of thiol antioxidant on body fat and insulin reactivity. <i>Journal of Molecular Medicine</i> , 2004, 82, 336-344.	1.7	42
330	Metabolic syndrome and renal sodium handling in three ethnic groups living in England. <i>Diabetologia</i> , 2004, 47, 40-46.	2.9	53
331	The Gly1057Asp polymorphism in IRS-2 interacts with obesity to affect beta cell function. <i>Diabetologia</i> , 2004, 47, 761-762.	2.9	8
332	Associations of measures of lung function with insulin resistance and Type 2 diabetes: findings from the British Women's Heart and Health Study. <i>Diabetologia</i> , 2004, 47, 195-203.	2.9	183
333	Common genetic polymorphisms in the promoter of resistin gene are major determinants of plasma resistin concentrations in humans. <i>Diabetologia</i> , 2004, 47, 559-565.	2.9	138
334	Heritability estimates for beta cell function and features of the insulin resistance syndrome in UK families with an increased susceptibility to Type 2 diabetes. <i>Diabetologia</i> , 2004, 47, 732-738.	2.9	110
335	Diet but not aerobic exercise training reduces skeletal muscle TNF- $\alpha$ in overweight humans. <i>Diabetologia</i> , 2004, 47, 630-637.	2.9	27
336	Genotypic and phenotypic differences between Arabian and Scandinavian women with gestational diabetes mellitus. <i>Diabetologia</i> , 2004, 47, 878-884.	2.9	57

#	ARTICLE	IF	CITATIONS
337	Plasma insulin and cardiovascular mortality in non-diabetic European men and women: a meta-analysis of data from eleven prospective studies. <i>Diabetologia</i> , 2004, 47, 1245-1256.	2.9	150
338	Effect of oestrogen plus progestin on the incidence of diabetes in postmenopausal women: results from the Women's Health Initiative Hormone Trial. <i>Diabetologia</i> , 2004, 47, 1175-1187.	2.9	524
339	Does WHI tell us how to prevent diabetes?. <i>Diabetologia</i> , 2004, 47, 1133-1134.	2.9	1
340	C-reactive protein and the development of the metabolic syndrome and diabetes in middle-aged men. <i>Diabetologia</i> , 2004, 47, 1403-10.	2.9	226
341	Metabolic adaptations to chronic glucose infusion in rats. <i>Diabetologia</i> , 2004, 47, 1602-1610.	2.9	65
342	Insulin resistance is a risk factor for progression to Type 1 diabetes. <i>Diabetologia</i> , 2004, 47, 1661-1667.	2.9	203
343	Long-term effects of advice to consume a high-protein, low-fat diet, rather than a conventional weight-loss diet, in obese adults with Type 2 diabetes: one-year follow-up of a randomised trial. <i>Diabetologia</i> , 2004, 47, 1677-1686.	2.9	155
344	Coffee consumption and incidence of impaired fasting glucose, impaired glucose tolerance, and type 2 diabetes: the Hoorn Study. <i>Diabetologia</i> , 2004, 47, 2152-2159.	2.9	121
345	Joint role of non-HDL cholesterol and glycated haemoglobin in predicting future coronary heart disease events among women with type 2 diabetes. <i>Diabetologia</i> , 2004, 47, 2129-2136.	2.9	39
346	Morphine but not fentanyl and methadone affects mitochondrial membrane potential by inducing nitric oxide release in glioma cells. <i>Cellular and Molecular Life Sciences</i> , 2004, 61, 2991-2997.	2.4	30
347	TRAF4 functions as an intermediate of GITR-induced NF- $\kappa$ B activation. <i>Cellular and Molecular Life Sciences</i> , 2004, 61, 3087-3092.	2.4	55
348	The metabolic syndrome: A crossroad for genotype-phenotype associations in atherosclerosis. <i>Current Atherosclerosis Reports</i> , 2004, 6, 186-196.	2.0	35
349	Low-density lipoprotein reduction in high-risk patients: How low do you go?. <i>Current Atherosclerosis Reports</i> , 2004, 6, 348-352.	2.0	15
350	ASCOT-LLA and the primary prevention of coronary artery disease in hypertensive patients. <i>Current Atherosclerosis Reports</i> , 2004, 6, 353-358.	2.0	1
351	Low-density lipoprotein particle number and risk for cardiovascular disease. <i>Current Atherosclerosis Reports</i> , 2004, 6, 381-387.	2.0	175
352	Evidence-based treatment of lipids in the elderly. <i>Current Atherosclerosis Reports</i> , 2004, 6, 388-397.	2.0	8
353	Inhibition of cholesteryl ester transfer protein activity: A new therapeutic approach to raising high-density lipoprotein. <i>Current Atherosclerosis Reports</i> , 2004, 6, 398-405.	2.0	30
354	Hypertension in black patients: Special issues and considerations. <i>Current Cardiology Reports</i> , 2004, 6, 416-420.	1.3	12

#	ARTICLE	IF	CITATIONS
355	Addressing cardiovascular risk beyond low-density lipoprotein cholesterol: the high-density lipoprotein cholesterol story. <i>Current Cardiology Reports</i> , 2004, 6, 457-463.	1.3	14
356	The evaluation and management of dyslipidemia and impaired glucose metabolism during acute coronary syndromes. <i>Current Cardiology Reports</i> , 2004, 6, 300-307.	1.3	2
357	Are there specific components of the insulin resistance syndrome that predict the increased atherosclerosis seen in type 2 diabetes mellitus?. <i>Current Diabetes Reports</i> , 2004, 4, 26-30.	1.7	4
358	Management of hypertension in the cardiometabolic syndrome and diabetes. <i>Current Diabetes Reports</i> , 2004, 4, 199-205.	1.7	2
359	Combination therapy of dyslipidemia in non-â€œinsulin-dependent diabetes mellitus and the metabolic syndrome. <i>Current Diabetes Reports</i> , 2004, 4, 330-334.	1.7	1
360	Hypertension management in patients with diabetic nephropathy. <i>Current Hypertension Reports</i> , 2004, 6, 272-279.	1.5	2
361	Combined antihypertensive and lipid-lowering treatment. <i>Current Hypertension Reports</i> , 2004, 6, 300-306.	1.5	5
362	Aldosterone-receptor antagonism and end-stage renal disease. <i>Current Hypertension Reports</i> , 2004, 6, 327-330.	1.5	19
363	Hypertension management: Special considerations in chronic kidney disease patients. <i>Current Hypertension Reports</i> , 2004, 6, 462-468.	1.5	6
364	Glucocorticoid excess and hypertension. <i>Current Hypertension Reports</i> , 2004, 6, 493-499.	1.5	66
365	Assessment of cardiovascular risk and choice of antihypertensive therapy. <i>Current Hypertension Reports</i> , 2004, 6, 346-351.	1.5	11
366	Clinical importance of microalbuminuria in diabetes and hypertension. <i>Current Hypertension Reports</i> , 2004, 6, 352-356.	1.5	43
367	Is proteinuria a plausible target of therapy?. <i>Current Hypertension Reports</i> , 2004, 6, 177-181.	1.5	23
369	Metabolic issues in the antihypertensive and lipid-lowering heart attack trial study. <i>Current Hypertension Reports</i> , 2004, 6, 106-110.	1.5	37
370	Treating the patient with kidney failure to reduce cardiovascular disease risk. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2004, 6, 257-268.	0.4	1
371	Treatment of familial hypercholesterolemia and other genetic dyslipidemias. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2004, 6, 269-278.	0.4	1
372	A novel approach to treatment of hypertension in diabetic patients â€œ a multicenter, double-blind, randomized study comparing the efficacy of combination therapy of Eprosartan versus Ramipril with low-dose Hydrochlorothiazide and Moxonidine on blood pressure levels in patients with hypertension and associated diabetes mellitus type 2 â€œ rationale and design [ISRCTN55725285]. <i>Current Controlled Trials in Cardiovascular Medicine</i> , 2004, 5, 9.	1.5	6
373	Lack of chart reminder effectiveness on family medicine resident JNC-VI and NCEP III guideline knowledge and attitudes. <i>BMC Family Practice</i> , 2004, 5, 14.	2.9	8

#	ARTICLE	IF	CITATIONS
374	Comprehensive Geriatric Assessment (CGA) in general practice: Results from a pilot study in Vorarlberg, Austria. <i>BMC Geriatrics</i> , 2004, 4, 4.	1.1	29
375	Coronary age as a risk factor in the modified Framingham risk score. <i>BMC Medical Imaging</i> , 2004, 4, 1.	1.4	36
376	Active collaboration with primary care providers increases specialist referral in chronic renal disease. <i>BMC Nephrology</i> , 2004, 5, 16.	0.8	18
377	Cardiovascular adaptations to exercise training in postmenopausal women with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2004, 3, 3.	2.7	30
378	Ciprofibrate therapy in patients with hypertriglyceridemia and low high density lipoprotein (HDL)-cholesterol: greater reduction of non-HDL cholesterol in subjects with excess body weight (The CIPROAMLAT study). <i>Cardiovascular Diabetology</i> , 2004, 3, 8.	2.7	3
379	Adenosine sestamibi SPECT post-infarction evaluation (INSPIRE) trial: A randomized, prospective multicenter trial evaluating the role of adenosine Tc-99m sestamibi SPECT for assessing risk and therapeutic outcomes in survivors of acute myocardial infarction*1. <i>Journal of Nuclear Cardiology</i> , 2004, 11, 458-469.	1.4	43
380	G protein polymorphisms do not predict weight loss and improvement of hypertension in severely obese patients. <i>Journal of Gastrointestinal Surgery</i> , 2004, 8, 862-868.	0.9	14
381	Gene variants and binge eating as predictors of comorbidity and outcome of treatment in severe obesity. <i>Journal of Gastrointestinal Surgery</i> , 2004, 8, 971-982.	0.9	87
382	Screening asymptomatic low-risk individuals for coronary heart disease: Issues and controversies. <i>Journal of Nuclear Cardiology</i> , 2004, 11, 382-387.	1.4	16
383	Allocation of resources between smoking cessation methods and lovastatin treatment of hypercholesterolaemia. <i>Pharmacoeconomics</i> , 2004, 22, 55-69.	1.7	23
384	Short-Term Effect of Low-Dose Atorvastatin on Haemorrheological Parameters, Platelet Aggregation and Endothelial Function in Patients with Cerebrovascular Disease and Hyperlipidaemia. <i>CNS Drugs</i> , 2004, 18, 165-172.	2.7	45
385	Body composition, fat distribution and metabolic characteristics in lean and obese women with polycystic ovary syndrome. <i>Journal of Endocrinological Investigation</i> , 2004, 27, 424-429.	1.8	77
386	Prior gestational hyperglycemia: A long-term predictor of the metabolic syndrome. <i>Journal of Endocrinological Investigation</i> , 2004, 27, 629-635.	1.8	62
387	Anthropometric, hormonal and biochemical differences in lean and obese women before and after menopause. <i>Journal of Endocrinological Investigation</i> , 2004, 27, 648-653.	1.8	37
388	Effects of dehydroepiandrosterone (DHEA) supplementation on hormonal, metabolic and behavioral status in patients with hypoadrenalism. <i>Journal of Endocrinological Investigation</i> , 2004, 27, 736-741.	1.8	48
389	The effect of L-thyroxine replacement therapy on lipid based cardiovascular risk in subclinical hypothyroidism. <i>Journal of Endocrinological Investigation</i> , 2004, 27, 897-903.	1.8	54
394	Prevention of Coronary and Stroke Events with Atorvastatin in Hypertensive Patients who have Average or Lower-than-Average Cholesterol Concentrations, in the Anglo-Scandinavian Cardiac Outcomes Trial??Lipid Lowering Arm (ASCOT-LLA). <i>Drugs</i> , 2004, 64, 43-60.	4.9	189
395	Management of Hyperlipidaemia Associated with Heart Transplantation. <i>Drugs</i> , 2004, 64, 1053-1068.	4.9	20

#	ARTICLE	IF	CITATIONS
396	Fixed-Dose Combination Enalapril/Nitrendipine. <i>Drugs</i> , 2004, 64, 1135-1148.	4.9	18
397	Medical Lipid-Regulating Therapy. <i>Drugs</i> , 2004, 64, 1181-1196.	4.9	68
398	Role of Fibrin Acid Derivatives in the Management of Risk Factors for Coronary Heart Disease. <i>Drugs</i> , 2004, 64, 2177-2198.	4.9	67
399	Slowing the Progression of Adult Chronic Kidney Disease. <i>Drugs</i> , 2004, 64, 2273-2289.	4.9	27
400	Risk Reduction Strategies in Ischaemic Stroke. <i>Clinical Drug Investigation</i> , 2004, 24, 245-254.	1.1	15
401	Efficacy, Safety and Tolerability of Combined Low-Dose Simvastatin-Fenofibrate Treatment in Primary Mixed Hyperlipidaemia. <i>Clinical Drug Investigation</i> , 2004, 24, 465-477.	1.1	13
402	Acute renal failure - definition, outcome measures, animal models, fluid therapy and information technology needs: the Second International Consensus Conference of the Acute Dialysis Quality Initiative (ADQI) Group. <i>Critical Care</i> , 2004, 8, R204.	2.5	5,531
403	Role of a critical visceral adipose tissue threshold (CVATT) in metabolic syndrome: implications for controlling dietary carbohydrates: a review. <i>Nutrition and Metabolism</i> , 2004, 1, 12.	1.3	224
404	Are Cardiovascular Disease and Osteoporosis Directly Linked?. <i>Sports Medicine</i> , 2004, 34, 779-807.	3.1	32
405	The Cardiovascular Effects of Chronic Hypoestrogenism in Amenorrhoeic Athletes. <i>Sports Medicine</i> , 2004, 34, 601-627.	3.1	36
406	What is the Relationship Between Exercise and Metabolic Abnormalities?. <i>Sports Medicine</i> , 2004, 34, 371-418.	3.1	249
407	Efficacy and Safety of Coadministration of Ezetimibe and Statins in Elderly Patients with Primary Hypercholesterolaemia. <i>Drugs and Aging</i> , 2004, 21, 1025-1032.	1.3	49
408	Should the Insulin Resistance Syndrome be Treated in the Elderly?. <i>Drugs and Aging</i> , 2004, 21, 141-151.	1.3	14
409	Modest weight loss and physical activity in overweight patients with chronic liver disease results in sustained improvements in alanine aminotransferase, fasting insulin, and quality of life. <i>Gut</i> , 2004, 53, 413-419.	6.1	382
410	Low fasting low high-density lipoprotein and postprandial lipemia. <i>Lipids in Health and Disease</i> , 2004, 3, 18.	1.2	16
411	Distribution of serum lipids and lipoproteins in patients with beta thalassaemia major; an epidemiological study in young adults from Greece. <i>Lipids in Health and Disease</i> , 2004, 3, 3.	1.2	36
412	Hepatitis C Virus Down-Regulates Insulin Receptor Substrates 1 and 2 through Up-Regulation of Suppressor of Cytokine Signaling 3. <i>American Journal of Pathology</i> , 2004, 165, 1499-1508.	1.9	505
413	Insulin Receptor Splicing Alteration in Myotonic Dystrophy Type 2. <i>American Journal of Human Genetics</i> , 2004, 74, 1309-1313.	2.6	151

#	ARTICLE	IF	CITATIONS
414	A Dietary portfolio: Maximal reduction of low-density lipoprotein cholesterol with diet. <i>Current Atherosclerosis Reports</i> , 2004, 6, 492-498.	2.0	66
415	Metabolic syndrome: Waist not want not. <i>Cmaj</i> , 2004, 170, 1390-1391.	0.9	4
416	C-reactive protein for the prediction of cardiovascular risk: Ready for prime-time?. <i>Cmaj</i> , 2004, 170, 1563-1565.	0.9	8
417	Statins for primary prevention: strategic options to save lives and money. <i>Journal of the Royal Society of Medicine</i> , 2004, 97, 66-71.	1.1	3
418	Self monitoring of blood pressure at home. <i>BMJ: British Medical Journal</i> , 2004, 329, 870-871.	2.4	71
419	Race/Ethnicity, Income, Major Risk Factors, and Cardiovascular Disease Mortality. <i>American Journal of Public Health</i> , 2005, 95, 1417-1423.	1.5	110
420	Causes of Visual Impairment and Common Eye Problems in Northwest American Indians and Alaska Natives. <i>American Journal of Public Health</i> , 2005, 95, 881-886.	1.5	34
421	Physicianâ€“Patient Racial Concordance, Continuity of Care, and Patterns of Care for Hypertension. <i>American Journal of Public Health</i> , 2005, 95, 2186-2190.	1.5	31
422	Laparoscopic Roux-en-Y Versus Mini-Gastric Bypass for the Treatment of Morbid Obesity. <i>Annals of Surgery</i> , 2005, 242, 20-28.	2.1	422
423	Diabetes, Insulin Resistance, and Dementia Among HIV-1-Infected Patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2005, 38, 31-36.	0.9	93
424	The Effect of Metformin and Intensive Lifestyle Intervention on the Metabolic Syndrome: The Diabetes Prevention Program Randomized Trial. <i>Annals of Internal Medicine</i> , 2005, 142, 611.	2.0	802
425	Screening for coronary heart disease: Cardiology through the oncology looking glass. <i>Journal of Nuclear Cardiology</i> , 2005, 12, 158-165.	1.4	3
426	Redefining the low-risk patient with significant atherosclerotic disease. <i>Journal of Nuclear Cardiology</i> , 2005, 12, 375-377.	1.4	11
427	Association Between Postprandial Remnant-like Particle Triglyceride (RLP-TG) Levels and Carotid Intima-Media Thickness (IMT) in Japanese Patients with Type 2 Diabetes: Assessment by Meal Tolerance Tests (MTT). <i>Endocrine</i> , 2005, 28, 157-164.	2.2	13
428	Global differences in blood pressure control and clinical outcomes in the INternational VErapamil SR-Trandolapril Study (INVEST). <i>Clinical Cardiology</i> , 2005, 28, 321-328.	0.7	8
429	Impaired coronary collateral vessel development in patients with proliferative diabetic retinopathy. <i>Clinical Cardiology</i> , 2005, 28, 384-388.	0.7	17
430	Is aggressive lipid-lowering effective and safe in the older adult?. <i>Clinical Cardiology</i> , 2005, 28, 404-407.	0.7	4
431	Usefulness of low-density lipoprotein particle size measurement in cardiovascular disease prevention. <i>Clinical Cardiology</i> , 2005, 28, 534-537.	0.7	4



#	ARTICLE	IF	CITATIONS
432	Increase in aortic pulse wave velocity is associated with abnormal postprandial triglyceride response. <i>Clinical Cardiology</i> , 2005, 28, 577-583.	0.7	13
433	Hypertension outcomes through blood pressure monitoring and evaluation by pharmacists (HOME) Tj ETQq1 1 0.784314 rgBT/Overl 1.3 118	1.3	118
434	Dosing strategy for enoxaparin in patients with renal impairment presenting with acute coronary syndromes. <i>British Journal of Clinical Pharmacology</i> , 2005, 59, 281-290.	1.1	57
435	Influence of acute upper respiratory tract infection on the absorption of inhaled insulin using the AERxR insulin Diabetes Management System. <i>British Journal of Clinical Pharmacology</i> , 2005, 59, 546-551.	1.1	37
436	Suboptimal choices and dosing of statins at start of therapy. <i>British Journal of Clinical Pharmacology</i> , 2005, 60, 83-89.	1.1	20
437	Trends in prescribing and utilization of statins and other lipid lowering drugs across Europe 1997-2003. <i>British Journal of Clinical Pharmacology</i> , 2005, 60, 543-551.	1.1	153
438	Basal Endothelial Nitric Oxide Release Is Preserved in Overweight and Obese Adults. <i>Obesity</i> , 2005, 13, 1303-1306.	4.0	19
439	The dual PPAR $\alpha$ / $\gamma$ agonist, ragaglitazar, improves insulin sensitivity and metabolic profile equally with pioglitazone in diabetic and dietary obese ZDF rats. <i>British Journal of Pharmacology</i> , 2005, 144, 308-316.	2.7	71
440	Direct comparison of dietary portfolio vs statin on C-reactive protein. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 851-860.	1.3	64
441	Aerobic exercise, lipids and lipoproteins in overweight and obese adults: a meta-analysis of randomized controlled trials. <i>International Journal of Obesity</i> , 2005, 29, 881-893.	1.6	138
442	Sodium pump $\alpha$ 2 subunits control myogenic tone and blood pressure in mice. <i>Journal of Physiology</i> , 2005, 569, 243-256.	1.3	154
443	Tetrahydrobiopterin augments endothelium-dependent dilatation in sedentary but not in habitually exercising older adults. <i>Journal of Physiology</i> , 2005, 568, 1057-1065.	1.3	154
444	Association of Metabolic Syndrome With Exercise Capacity and Heart Rate Recovery in Patients With Coronary Heart Disease in the Heart and Soul Study. <i>American Journal of Cardiology</i> , 2005, 95, 1175-1179.	0.7	43
445	Epidemiology of leisure-time physical activity in socio-demographic, lifestyle and psychological characteristics of men and women in Greece: the ATTICA Study. <i>BMC Public Health</i> , 2005, 5, 37.	1.2	78
446	Exercise, Lipids, and Lipoproteins in Older Adults: A Meta-Analysis. <i>Preventive Cardiology</i> , 2005, 8, 206-214.	1.1	87
447	Structure and markers of appropriateness, quality and performance of drug treatment over a 1-year period after hospital discharge in a cohort of elderly patients with cardiovascular diseases from Germany. <i>European Journal of Clinical Pharmacology</i> , 2005, 60, 797-805.	0.8	18
448	The questionable use of antihypertensive drugs in the Italian Liguria Region in the year 2003. <i>European Journal of Clinical Pharmacology</i> , 2005, 61, 319-320.	0.8	2
449	Effects of valsartan and perindopril combination therapy on left ventricular hypertrophy and aortic arterial stiffness in patients with essential hypertension. <i>European Journal of Clinical Pharmacology</i> , 2005, 61, 353-359.	0.8	58

#	ARTICLE	IF	CITATIONS
450	Lipoprotein profile in limited systemic sclerosis. <i>Rheumatology International</i> , 2005, 25, 379-383.	1.5	33
451	Plasma homocysteine and lipoprotein (a) levels in Turkish patients with metabolic syndrome. <i>Heart and Vessels</i> , 2005, 20, 290-295.	0.5	34
452	Effects of atorvastatin on inflammation and oxidative stress. <i>Heart and Vessels</i> , 2005, 20, 133-136.	0.5	75
454	The adiponectin gene SNP+276G>T associates with early-onset coronary artery disease and with lower levels of adiponectin in younger coronary artery disease patients (age <math>\leq 50</math> years). <i>Journal of Molecular Medicine</i> , 2005, 83, 711-719.	1.7	119
455	High frequency of abnormal glucose tolerance in DQA1*0102/DQB1*0602 relatives identified as part of the Diabetes Prevention Trial?Type 1 Diabetes. <i>Diabetologia</i> , 2005, 48, 68-74.	2.9	13
456	Characterisation of subjects with early abnormalities of glucose tolerance in the Stockholm Diabetes Prevention Programme: the impact of sex and type 2 diabetes heredity. <i>Diabetologia</i> , 2005, 48, 35-40.	2.9	73
457	Relationship between HbA1c and mortality in a Japanese population. <i>Diabetologia</i> , 2005, 48, 230-234.	2.9	44
458	Pioglitazone elicits long-term improvements in insulin sensitivity in patients with type 2 diabetes: comparisons with glimepiride-based regimens. <i>Diabetologia</i> , 2005, 48, 553-560.	2.9	29
459	To the Editor. <i>Diabetologia</i> , 2005, 48, 403-404.	2.9	4
460	Myocardial infarction in diabetic and non-diabetic persons with and without prior myocardial infarction: the FINAMI Study. <i>Diabetologia</i> , 2005, 48, 2519-2524.	2.9	48
461	Weight gain in relation to plasma levels of complement factor 3: results from a population-based cohort study. <i>Diabetologia</i> , 2005, 48, 2525-2531.	2.9	47
462	Adipokines and the insulin resistance syndrome in familial partial lipodystrophy caused by a mutation in lamin A/C. <i>Diabetologia</i> , 2005, 48, 2641-2649.	2.9	33
463	Insulin resistance in non-diabetic patients with non-alcoholic fatty liver disease: sites and mechanisms. <i>Diabetologia</i> , 2005, 48, 634-642.	2.9	642
464	Comparative evaluation of simple insulin sensitivity methods based on the oral glucose tolerance test. <i>Diabetologia</i> , 2005, 48, 748-751.	2.9	87
465	Metabolic syndrome and coronary heart disease in South Asians, African-Caribbeans and white Europeans: a UK population-based cross-sectional study. <i>Diabetologia</i> , 2005, 48, 649-656.	2.9	196
466	Islet autoantibodies in clinically diagnosed type 2 diabetes: prevalence and relationship with metabolic control (UKPDS 70). <i>Diabetologia</i> , 2005, 48, 695-702.	2.9	101
467	IA-2 antibody prevalence and risk assessment of early insulin requirement in subjects presenting with type 2 diabetes (UKPDS 71). <i>Diabetologia</i> , 2005, 48, 703-708.	2.9	83
468	High normal 2-hour plasma glucose is associated with insulin sensitivity and secretion that may predispose to type 2 diabetes. <i>Diabetologia</i> , 2005, 48, 732-740.	2.9	23

#	ARTICLE	IF	CITATIONS
469	Adiponectin and beta cell dysfunction in gestational diabetes: pathophysiological implications. <i>Diabetologia</i> , 2005, 48, 993-1001.	2.9	139
470	Dynamic change in adiposity from fetal to postnatal life is involved in the metabolic syndrome associated with reduced fetal growth. <i>Diabetologia</i> , 2005, 48, 849-855.	2.9	177
471	Molecular genetics and phenotypic characteristics of MODY caused by hepatocyte nuclear factor 4 $\beta$ mutations in a large European collection. <i>Diabetologia</i> , 2005, 48, 878-885.	2.9	203
472	Adult BMI and fat distribution but not height amplify the effect of low birthweight on insulin resistance and increased blood pressure in 20-year-old South Africans. <i>Diabetologia</i> , 2005, 48, 1118-1125.	2.9	25
473	Neuroadrenergic and reflex abnormalities in patients with metabolic syndrome. <i>Diabetologia</i> , 2005, 48, 1359-1365.	2.9	259
474	A prospective study of lipoprotein(a) and risk of coronary heart disease among women with type 2 diabetes. <i>Diabetologia</i> , 2005, 48, 1469-1476.	2.9	32
475	Diabetic cardiomyopathy in uncomplicated type 2 diabetes is associated with the metabolic syndrome and systemic inflammation. <i>Diabetologia</i> , 2005, 48, 1669-1670.	2.9	43
476	Influence of Pro12Ala peroxisome proliferator-activated receptor $\beta$ 2 polymorphism on glucose response to exercise training in type 2 diabetes. <i>Diabetologia</i> , 2005, 48, 1503-1509.	2.9	41
477	Tesaglitazar, a novel dual peroxisome proliferator-activated receptor $\alpha$ / $\beta$ 3 agonist, dose-dependently improves the metabolic abnormalities associated with insulin resistance in a non-diabetic population. <i>Diabetologia</i> , 2005, 48, 1716-1725.	2.9	106
478	Secretion of incretin hormones and the insulinotropic effect of gastric inhibitory polypeptide in women with a history of gestational diabetes. <i>Diabetologia</i> , 2005, 48, 1872-1881.	2.9	72
479	Rosiglitazone Evaluated for Cardiac Outcomes and Regulation of Glycaemia in Diabetes (RECORD): study design and protocol. <i>Diabetologia</i> , 2005, 48, 1726-1735.	2.9	143
480	Marked differences in the IGF system that are associated with migration in comparable populations of Gujaratis living in Sandwell, UK, and Gujarat, India. <i>Diabetologia</i> , 2005, 48, 1756-1765.	2.9	8
481	The myth of the metabolic syndrome. <i>Diabetologia</i> , 2005, 48, 1679-1683.	2.9	191
482	The metabolic syndrome: time for a critical appraisal. <i>Diabetologia</i> , 2005, 48, 1684-1699.	2.9	373
483	Inhibition of adipose tissue lipolysis increases intramuscular lipid use in type 2 diabetic patients. <i>Diabetologia</i> , 2005, 48, 2097-2107.	2.9	44
484	The role of total and high-molecular-weight complex of adiponectin in vascular function in offspring whose parents both had type 2 diabetes. <i>Diabetologia</i> , 2005, 48, 2147-2154.	2.9	36
485	The linkage and association of the gene encoding upstream stimulatory factor 1 with type 2 diabetes and metabolic syndrome in the Chinese population. <i>Diabetologia</i> , 2005, 48, 2018-2024.	2.9	57
486	Association of a polymorphism in the gene encoding phosphoenolpyruvate carboxykinase 1 with high-density lipoprotein and triglyceride levels. <i>Diabetologia</i> , 2005, 48, 2025-2032.	2.9	14

#	ARTICLE	IF	CITATIONS
487	K-value and low insulin secretion in a non-obese white population: predicted glucose tolerance after 25 years. <i>Diabetologia</i> , 2005, 48, 2262-2268.	2.9	26
488	Beta cell dysfunction in patients with acute myocardial infarction but without previously known type 2 diabetes: a report from the GAMI study. <i>Diabetologia</i> , 2005, 48, 2229-2235.	2.9	62
489	Improved fibrinolysis by an intensive lifestyle intervention in subjects with impaired glucose tolerance. The Finnish Diabetes Prevention Study. <i>Diabetologia</i> , 2005, 48, 2248-2253.	2.9	45
490	Impact of cereal fibre on glucose-regulating factors. <i>Diabetologia</i> , 2005, 48, 2343-2353.	2.9	173
491	Associations of TV viewing and physical activity with the metabolic syndrome in Australian adults. <i>Diabetologia</i> , 2005, 48, 2254-2261.	2.9	338
492	A parametric analysis of olanzapine-induced weight gain in female rats. <i>Psychopharmacology</i> , 2005, 181, 80-89.	1.5	115
494	Hypertriglyceridemia—why, when and how should it be treated?. <i>Clinical Research in Cardiology</i> , 2005, 94, 731-739.	1.2	7
499	Determinants of plasma adiponectin levels in patients with anorexia nervosa examined before and after weight gain. <i>European Journal of Nutrition</i> , 2005, 44, 355-359.	1.8	38
500	Can renal fibrosis be reversed?. <i>Pediatric Nephrology</i> , 2005, 20, 1369-1375.	0.9	47
501	A single session of resistance exercise enhances insulin sensitivity for at least 24 h in healthy men. <i>European Journal of Applied Physiology</i> , 2005, 94, 180-187.	1.2	83
502	The effects of 24 weeks of moderate- or high-intensity exercise on insulin resistance. <i>European Journal of Applied Physiology</i> , 2005, 95, 522-528.	1.2	78
503	Body composition is related to increase in plasma adiponectin levels rather than training in young obese men. <i>European Journal of Applied Physiology</i> , 2005, 94, 520-526.	1.2	71
504	The abnormalities of carbohydrate metabolism in Turner syndrome: analysis of risk factors associated with impaired glucose tolerance. <i>European Journal of Pediatrics</i> , 2005, 164, 442-447.	1.3	12
505	Genome scan for quantitative trait loci influencing HDL levels: evidence for multilocus inheritance in familial combined hyperlipidemia. <i>Human Genetics</i> , 2005, 117, 494-505.	1.8	21
506	Glomerular function reserve and sodium sensitivity. <i>Clinical and Experimental Nephrology</i> , 2005, 9, 102-113.	0.7	21
507	Age, weight and sex-hormones. <i>Clinical Autonomic Research</i> , 2005, 15, 251-253.	1.4	1
508	Homeostatic model assessment (HOMA) index cut-off values to identify the metabolic syndrome in children. <i>Journal of Physiology and Biochemistry</i> , 2005, 61, 381-388.	1.3	150
509	Current treatment options for the metabolic syndrome. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2005, 7, 61-74.	0.4	39

#	ARTICLE	IF	CITATIONS
510	Treatment of leukoaraiosis. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2005, 7, 173-177.	0.4	10
511	Effects of a diet high in plant sterols, vegetable proteins, and viscous fibers (dietary portfolio) on circulating sterol levels and red cell fragility in hypercholesterolemic subjects. <i>Lipids</i> , 2005, 40, 169-174.	0.7	27
512	Genetic lipoprotein disorders and coronary atherosclerosis. <i>Current Atherosclerosis Reports</i> , 2005, 7, 196-203.	2.0	4
513	Statins and stroke prevention. <i>Current Atherosclerosis Reports</i> , 2005, 7, 313-318.	2.0	7
514	Metabolic syndrome: Demographic features, etiology, and clinical management. <i>Current Atherosclerosis Reports</i> , 2005, 7, 381-388.	2.0	3
515	Clinical trials report. <i>Current Atherosclerosis Reports</i> , 2005, 7, 409-411.	2.0	0
516	Effect of very high-fat diets on body weight, lipoproteins, and glycemic status in the obese. <i>Current Atherosclerosis Reports</i> , 2005, 7, 412-420.	2.0	16
517	The effects of low-fat, high-carbohydrate diets on plasma lipoproteins, weight loss, and heart disease risk reduction. <i>Current Atherosclerosis Reports</i> , 2005, 7, 421-427.	2.0	25
518	Statin use in the metabolic syndrome. <i>Current Atherosclerosis Reports</i> , 2005, 7, 17-21.	2.0	11
519	Utility of statin therapy using high-sensitivity C-reactive protein as an indicator of coronary heart disease risk. <i>Current Atherosclerosis Reports</i> , 2005, 7, 22-28.	2.0	7
520	The impact of antidiabetic therapies on cardiovascular disease. <i>Current Atherosclerosis Reports</i> , 2005, 7, 50-57.	2.0	19
521	The link between obstructive sleep apnea and heart failure: Underappreciated opportunity for treatment. <i>Current Cardiology Reports</i> , 2005, 7, 211-215.	1.3	25
522	Challenges in the diagnosis and management of new-onset diabetes after transplantation. <i>Current Diabetes Reports</i> , 2005, 5, 194-199.	1.7	8
523	Stroke prevention in diabetic and other high cardiovascular risk patients. <i>Current Diabetes Reports</i> , 2005, 5, 200-207.	1.7	7
524	Cardiovascular disease in diabetes and the cardiometabolic syndrome: Focus on minority women. <i>Current Diabetes Reports</i> , 2005, 5, 208-213.	1.7	9
525	Insulin resistance and the endothelium. <i>Current Diabetes Reports</i> , 2005, 5, 246-253.	1.7	26
526	Early nephropathy in type 1 diabetes: A new perspective on who will and who will not progress. <i>Current Diabetes Reports</i> , 2005, 5, 455-463.	1.7	50
527	The impact of nuts on diabetes and diabetes risk. <i>Current Diabetes Reports</i> , 2005, 5, 379-384.	1.7	24

#	ARTICLE	IF	CITATIONS
528	Lipids, metabolic syndrome, and risk factors for future cardiovascular disease among HIV-infected patients. Current HIV/AIDS Reports, 2005, 2, 132-139.	1.1	15
529	Body shape, lipid, and cardiovascular complications of HIV therapy. Current HIV/AIDS Reports, 2005, 2, 74-82.	1.1	1
530	New-onset diabetes in treated hypertensive patients. Current Hypertension Reports, 2005, 7, 174-179.	1.5	28
531	Prolonged activation of the baroreflex: A viable approach for the treatment of hypertension?. Current Hypertension Reports, 2005, 7, 193-198.	1.5	36
532	Clinical Trials Report. Current Hypertension Reports, 2005, 7, 204-205.	1.5	2
533	Hypertension in black patients: Special issues and considerations. Current Hypertension Reports, 2005, 7, 244-248.	1.5	24
534	Differential effects of antihypertensive drugs on new-onset diabetes?. Current Hypertension Reports, 2005, 7, 249-256.	1.5	25
535	Can we justify goal blood pressure of <140/90 mm hg in most hypertensives?. Current Hypertension Reports, 2005, 7, 257-264.	1.5	7
536	Treatment of multiple-risk patients: Using combination therapy to treat beyond LDL lowering. Current Hypertension Reports, 2005, 7, 265-270.	1.5	1
537	Exercise and hypertension: Recent advances in exercise prescription. Current Hypertension Reports, 2005, 7, 281-286.	1.5	55
538	Role of hypertension in the metabolic syndrome: Who is affected?. Current Hypertension Reports, 2005, 7, 418-426.	1.5	7
539	Antihypertensive drugs and incidence of type 2 diabetes: Evidence and implications for clinical practice. Current Hypertension Reports, 2005, 7, 314-322.	1.5	22
540	Treatment of resistant hypertension. Current Hypertension Reports, 2005, 7, 323-329.	1.5	28
541	The African American Study of Kidney Disease: Do these results indicate that 140/90 mm Hg is good enough?. Current Hypertension Reports, 2005, 7, 363-366.	1.5	2
542	Antihypertensive, antiproteinuric therapy and myocardial infarction and stroke prevention. Current Hypertension Reports, 2005, 7, 367-373.	1.5	4
543	Microalbuminuria and C-reactive protein: Similar messengers of cardiovascular risk?. Current Hypertension Reports, 2005, 7, 379-384.	1.5	24
544	The metabolic syndrome in the Asian population. Current Hypertension Reports, 2005, 7, 103-109.	1.5	25
545	The relationship between bone mineral density and fracture risk. Current Osteoporosis Reports, 2005, 3, 57-63.	1.5	57

#	ARTICLE	IF	CITATIONS
546	Management of co-morbidities and general medical conditions in patients with rheumatoid arthritis. <i>Current Rheumatology Reports</i> , 2005, 7, 407-415.	2.1	6
547	Metabolic syndrome, endothelial dysfunction, and erectile dysfunction: Association and management. <i>Current Urology Reports</i> , 2005, 6, 470-475.	1.0	19
548	Cardiorenal Disease: A Clinical Intersection. <i>International Urology and Nephrology</i> , 2005, 37, 175-184.	0.6	4
549	Characteristics Associated with Differences in Reported Versus Measured Total Cholesterol Among Male Physicians. <i>Journal of Primary Prevention</i> , 2005, 26, 51-61.	0.8	3
550	The ischemic electrocardiogram: A harbinger for ischemic heart disease independent of the blood pressure level. The Copenhagen City Heart Study. <i>European Journal of Epidemiology</i> , 2005, 20, 301-309.	2.5	4
551	The Cardiorenal Syndrome: Lessons from the ADHERE Database and Treatment Options. <i>Heart Failure Reviews</i> , 2005, 9, 195-201.	1.7	126
552	Type 2 diabetes in non-obese Indian subjects is associated with reduced leptin levels: Study from Mumbai, Western India. <i>Molecular and Cellular Biochemistry</i> , 2005, 275, 143-151.	1.4	31
553	Regulation of heart insulin receptor tyrosine kinase activity by magnesium and spermine. <i>Molecular and Cellular Biochemistry</i> , 2005, 277, 7-17.	1.4	15
554	The Blood Pressure "Uncertainty Range" â€” a pragmatic approach to overcome current diagnostic uncertainties (II). <i>Current Controlled Trials in Cardiovascular Medicine</i> , 2005, 6, 5.	1.5	19
555	High frequency of Fredrickson's phenotypes IV and IIb in Brazilians infected by human immunodeficiency virus. <i>BMC Infectious Diseases</i> , 2005, 5, 47.	1.3	9
556	Barriers to successful care for chronic kidney disease. <i>BMC Nephrology</i> , 2005, 6, 11.	0.8	35
557	The IgA nephropathy Biobank. An important starting point for the genetic dissection of a complex trait. <i>BMC Nephrology</i> , 2005, 6, 14.	0.8	24
558	Progression of kidney disease in type 2 diabetes â€” beyond blood pressure control: an observational study. <i>BMC Nephrology</i> , 2005, 6, 8.	0.8	43
559	Insulin resistance in adolescents with Down syndrome: a cross-sectional study. <i>BMC Endocrine Disorders</i> , 2005, 5, 6.	0.9	34
560	Isolated low high density lipoprotein-cholesterol (HDL-C): implications of global risk reduction. Case report and systematic scientific review. , 2005, 4, 1.		52
561	Serum resistin is associated with C-reactive protein & LDL cholesterol in type 2 diabetes and coronary artery disease in a Saudi population. <i>Cardiovascular Diabetology</i> , 2005, 4, 10.	2.7	65
562	Circadian rhythm of autonomic activity in non diabetic offsprings of type 2 diabetic patients. <i>Cardiovascular Diabetology</i> , 2005, 4, 15.	2.7	31
563	Vascular ossification-calcification in metabolic syndrome, type 2 diabetes mellitus, chronic kidney disease, and calciphylaxis-calcific uremic arteriopathy: the emerging role of sodium thiosulfate. <i>Cardiovascular Diabetology</i> , 2005, 4, 4.	2.7	176

#	ARTICLE	IF	CITATIONS
564	Metabolic effect of telmisartan and losartan in hypertensive patients with metabolic syndrome. <i>Cardiovascular Diabetology</i> , 2005, 4, 6.	2.7	162
565	Comparison of rosuvastatin and atorvastatin for lipid lowering in patients with type 2 diabetes mellitus: results from the URANUS study. <i>Cardiovascular Diabetology</i> , 2005, 4, 7.	2.7	50
566	The "Statin" wonder of the world: a panacea for all illnesses or a bubble about to burst. <i>Journal of Negative Results in BioMedicine</i> , 2005, 4, 3.	1.4	8
567	Reduction in Visceral Adiposity is Highly Related to Improvement in Vascular Endothelial Dysfunction among Obese Women: An Assessment of Endothelial Function by Radial Artery Pulse Wave Analysis. <i>Yonsei Medical Journal</i> , 2005, 46, 511.	0.9	13
568	Hypoadiponectinemia and Insulin Resistance are Associated with Nonalcoholic Fatty Liver Disease. <i>Journal of Korean Medical Science</i> , 2005, 20, 421.	1.1	28
569	The Prevalence of the Metabolic Syndrome in Korean Adults: Comparison of WHO and NCEP Criteria. <i>Yonsei Medical Journal</i> , 2005, 46, 198.	0.9	36
570	Does Waist Indicate Dyslipidemia better than BMI in Korean Adult Population?. <i>Journal of Korean Medical Science</i> , 2005, 20, 7.	1.1	24
571	Case-Based Study: From Prediabetes to Complications—Opportunities for Prevention. <i>PLoS Medicine</i> , 2005, 2, e40.	3.9	1
572	Infant feeding and components of the metabolic syndrome: findings from the European Youth Heart Study. <i>Archives of Disease in Childhood</i> , 2005, 90, 582-588.	1.0	68
573	Hypertriglyceridaemia is associated with early non-patency of coronary bypass grafts. <i>Heart</i> , 2005, 92, 536-538.	1.2	1
574	Managing Cardiovascular Risk Factors: The Gap between Evidence and Practice. <i>PLoS Medicine</i> , 2005, 2, e131.	3.9	14
575	Post-challenge hyperinsulinaemia rather than hyperglycaemia is associated with the severity of coronary artery disease in patients without a previous diagnosis of diabetes mellitus. <i>Heart</i> , 2005, 91, 731-736.	1.2	17
576	National Trends in Statin Use by Coronary Heart Disease Risk Category. <i>PLoS Medicine</i> , 2005, 2, e123.	3.9	100
577	11 $\beta$ -HSD1 inhibition ameliorates metabolic syndrome and prevents progression of atherosclerosis in mice. <i>Journal of Experimental Medicine</i> , 2005, 202, 517-527.	4.2	353
578	Levels of homocysteine are increased in metabolic syndrome patients but are not associated with an increased cardiovascular risk, in contrast to patients without the metabolic syndrome. <i>Heart</i> , 2005, 93, 216-220.	1.2	75
579	PAI-1 and homocysteine, but not lipoprotein (a) and thrombophilic polymorphisms, are independently associated with the occurrence of major adverse cardiac events after successful coronary stenting. <i>Heart</i> , 2005, 92, 377-381.	1.2	46
580	Metabolic syndrome and risk of coronary heart disease in a Pakistani cohort. <i>Heart</i> , 2005, 91, 1003-1007.	1.2	19
581	Selective thyroid receptor modulation by GC-1 reduces serum lipids and stimulates steps of reverse cholesterol transport in euthyroid mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 10297-10302.	3.3	177



#	ARTICLE	IF	CITATIONS
582	Insulin resistance and inflammatory activation in older patients with systolic and diastolic heart failure. <i>Heart</i> , 2005, 91, 32-37.	1.2	58
583	Low-Renin Hypertension With Relative Aldosterone Excess Is Associated With Impaired NO-Mediated Vasodilation. <i>Hypertension</i> , 2005, 46, 707-713.	1.3	53
584	Oxidative stress and ageing: is ageing a cysteine deficiency syndrome?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2005, 360, 2355-2372.	1.8	184
585	Dyslipidemia and Metabolic Syndrome in the Sisters of Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4797-4802.	1.8	99
586	Maternal protein intake is not associated with infant blood pressure. <i>International Journal of Epidemiology</i> , 2005, 34, 378-384.	0.9	26
587	Prevention of Type 2 Diabetes With Troglitazone in the Diabetes Prevention Program. <i>Diabetes</i> , 2005, 54, 1150-1156.	0.3	442
588	Adiponectin and its receptors in non-alcoholic steatohepatitis. <i>Gut</i> , 2005, 54, 117-121.	6.1	354
589	Risk of hypertension and reduced kidney function after acute gastroenteritis from bacteria-contaminated drinking water. <i>Cmaj</i> , 2005, 173, 261-268.	0.9	23
590	Cigarette smoking and cardiovascular risk factors among Aboriginal Canadian youths. <i>Cmaj</i> , 2005, 173, 885-889.	0.9	45
591	Heart disease risk among metabolically healthy obese men and metabolically unhealthy lean men. <i>Cmaj</i> , 2005, 172, 1315-1316.	0.9	13
592	The analysis by Manuel and colleagues creates controversy with headlines, not data. <i>Cmaj</i> , 2005, 172, 1033-1034.	0.9	4
593	The sodium pump and hypertension: A physiological role for the cardiac glycoside binding site of the Na,K-ATPase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 15723-15724.	3.3	20
594	Breast feeding and cardiovascular disease risk factors, incidence, and mortality: the Caerphilly study. <i>Journal of Epidemiology and Community Health</i> , 2005, 59, 121-129.	2.0	66
595	Lipid, Lipoproteins, C-Reactive Protein, and Hemostatic Factors at Baseline in the Diabetes Prevention Program. <i>Diabetes Care</i> , 2005, 28, 2472-2479.	4.3	49
596	Higher Medical Care Costs Accompany Impaired Fasting Glucose. <i>Diabetes Care</i> , 2005, 28, 2223-2229.	4.3	43
597	Intensive Lifestyle Intervention or Metformin on Inflammation and Coagulation in Participants With Impaired Glucose Tolerance. <i>Diabetes</i> , 2005, 54, 1566-1572.	0.3	306
598	The Clinical Utility of Patient-Measured Blood Pressure at Home in the Management of Hypertension. <i>Clinical Medicine and Research</i> , 2005, 3, 134-136.	0.4	0
599	Role of Insulin Secretion and Sensitivity in the Evolution of Type 2 Diabetes in the Diabetes Prevention Program: Effects of Lifestyle Intervention and Metformin. <i>Diabetes</i> , 2005, 54, 2404-2414.	0.3	405

#	ARTICLE	IF	CITATIONS
600	Insulin resistance is a cause of steatosis and fibrosis progression in chronic hepatitis C. <i>Gut</i> , 2005, 54, 1003-1008.	6.1	332
601	Socioeconomic position in childhood and adult cardiovascular risk factors, vascular structure, and function: cardiovascular risk in young Finns study. <i>Heart</i> , 2005, 92, 474-480.	1.2	68
602	Disorders of Glucose Metabolism among HIV-Infected Women. <i>Clinical Infectious Diseases</i> , 2005, 40, 1492-1499.	2.9	64
603	Highly active antiretroviral therapy. <i>BMJ: British Medical Journal</i> , 2005, 330, 1341-1342.	2.4	1
604	Association of socioeconomic position with insulin resistance among children from Denmark, Estonia, and Portugal: cross sectional study. <i>BMJ: British Medical Journal</i> , 2005, 331, 183.	2.4	55
605	Insulin resistance and depressive symptoms in middle aged men: findings from the Caerphilly prospective cohort study. <i>BMJ: British Medical Journal</i> , 2005, 330, 705-706.	2.4	49
606	The effects of highly active antiretroviral therapy on albuminuria in HIV-infected persons: results from a randomized trial. <i>Nephrology Dialysis Transplantation</i> , 2005, 20, 2237-2242.	0.4	24
608	Fructose, insulin resistance, and metabolic dyslipidemia. <i>Nutrition and Metabolism</i> , 2005, 2, 5.	1.3	639
609	Circadian and circaseptan (about-weekly) aspects of immigrant Indians' blood pressure and heart rate in California, USA. <i>Biomedicine and Pharmacotherapy</i> , 2005, 59, S76-S85.	2.5	6
610	Hypertension and atherosclerosis: Clinical implications from the ALLHAT trial. <i>Current Atherosclerosis Reports</i> , 2005, 7, 132-139.	2.0	14
611	Continuous quality improvement in rural health clinics. <i>Journal of General Internal Medicine</i> , 2005, 20, 862-865.	1.3	6
612	A Randomized Trial of Electronic Clinical Reminders to Improve Quality of Care for Diabetes and Coronary Artery Disease. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2005, 12, 431-437.	2.2	213
616	END STAGE RENAL DISEASE IN PATIENTS WITH WILMS TUMOR: RESULTS FROM THE NATIONAL WILMS TUMOR STUDY GROUP AND THE UNITED STATES RENAL DATA SYSTEM. <i>Journal of Urology</i> , 2005, 174, 1972-1975.	0.2	219
617	A pharmaco-economic evaluation of statins in the treatment of hypercholesterolaemia in the primary care setting in Spain. <i>Pharmacoeconomics</i> , 2005, 23, 275-287.	1.7	13
618	Drug Insight: statins and stroke. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005, 2, 576-584.	3.3	25
619	Hypertensive retinopathy revisited: some answers, more questions. <i>British Journal of Ophthalmology</i> , 2005, 89, 1646-1654.	2.1	101
620	Pharmacoeconomic Impact of Non-Compliance with Statins. <i>Pharmacoeconomics</i> , 2005, 23, 13-25.	1.7	27
621	Cost Effectiveness of Treating Low HDL-Cholesterol in the Primary Prevention of Coronary Heart Disease. <i>Pharmacoeconomics</i> , 2005, 23, 133-141.	1.7	28

#	ARTICLE	IF	CITATIONS
622	Circulating insulin-like growth factor-I levels are correlated with the atherosclerotic profile in healthy subjects independently of age. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 440-448.	1.8	63
623	Clinical review: interpretation of arterial pressure wave in shock states. <i>Critical Care</i> , 2005, 9, 601.	2.5	198
624	The effects of rosiglitazone and metformin on insulin resistance and serum androgen levels in obese and lean patients with polycystic ovary syndrome. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 1003-1008.	1.8	72
625	Effect of the peroxisome proliferator-activated receptor- $\gamma$ C161T polymorphism on lipid profile in Brazilian patients with Type 2 diabetes mellitus. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 129-136.	1.8	24
626	Short-term modification of sex hormones is associated with changes in ghrelin circulating levels in healthy normal-weight men. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 241-246.	1.8	13
627	Inflammatory markers in women with a recent history of gestational diabetes mellitus. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 34-38.	1.8	97
628	Spironolactone in the treatment of polycystic ovary syndrome: Effects on clinical features, insulin sensitivity and lipid profile. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 49-53.	1.8	88
629	Effect of hormone therapy on the elastic properties of the arteries in healthy postmenopausal women. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 305-311.	1.8	7
630	Aminotransferase and gamma-glutamyl transpeptidase levels in obesity are associated with insulin resistance and the metabolic syndrome. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 333-339.	1.8	130
631	C-reactive protein and tumor necrosis factor- $\alpha$ in gestational hyperglycemia. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 779-786.	1.8	47
632	Detection of Renal Function Decline in Patients with Diabetes and Normal or Elevated GFR by Serial Measurements of Serum Cystatin C Concentration: Results of a 4-Year Follow-Up Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 1404-1412.	3.0	307
633	Walking and Non-HDL-C in Adults: A Meta-Analysis of Randomized Controlled Trials. <i>Preventive Cardiology</i> , 2005, 8, 102-107.	1.1	33
637	The case for low carbohydrate diets in diabetes management. <i>Nutrition and Metabolism</i> , 2005, 2, 16.	1.3	75
638	Prevalence, predisposition and prevention of type II diabetes. <i>Nutrition and Metabolism</i> , 2005, 2, 29.	1.3	109
639	Protease Inhibitor-Induced Diabetic Complications. <i>Drug Safety</i> , 2005, 28, 209-226.	1.4	7
640	Ezetimibe. <i>Clinical Pharmacokinetics</i> , 2005, 44, 467-494.	1.6	374
641	Mechanisms, Significance and Treatment of Vascular Dysfunction in Type 2 Diabetes Mellitus. <i>Drugs</i> , 2005, 65, 31-74.	4.9	66
642	Atorvastatin. <i>Drugs</i> , 2005, 65, 137-152.	4.9	15

#	ARTICLE	IF	CITATIONS
643	Sexual Dysfunction in Male Patients with Hypertension. <i>Drugs</i> , 2005, 65, 773-786.	4.9	77
644	A Randomised Comparison of the Effects of Nebivolol and Atenolol with and without Chlorthalidone on the Sexual Function of Hypertensive Men. <i>Clinical Drug Investigation</i> , 2005, 25, 409-416.	1.1	74
645	Successful Treatment with Colesevelam HCl and Pravastatin in a Patient Previously Hospitalised with Severe Normal CPK Myopathy on Introduction of Simvastatin. <i>Clinical Drug Investigation</i> , 2005, 25, 417-420.	1.1	1
646	Efficacy of a Fixed-Dose Combination of Trandolapril-Verapamil in Patients with Stage 2 Hypertension Inadequately Controlled by Monotherapy. <i>Clinical Drug Investigation</i> , 2005, 25, 445-451.	1.1	6
647	High Prevalence and Undertreatment of Hypercholesterolaemia in Participants in a Public Stroke Prevention Programme in Austria. <i>Clinical Drug Investigation</i> , 2005, 25, 709-717.	1.1	8
648	Modest weight loss improves insulin action in obese African Americans. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 960-965.	1.5	11
649	Cardiovascular Drug Therapy in Elderly Patients. <i>Drugs and Aging</i> , 2005, 22, 913-941.	1.3	35
650	Hypertension in the Elderly. <i>Drugs and Aging</i> , 2005, 22, 297-314.	1.3	11
651	Antihypertensive Effect of Manidipine. <i>Drugs</i> , 2005, 65, 11-19.	4.9	12
652	Renal Protection in Hypertensive Patients: Selection of Antihypertensive Therapy. <i>Drugs</i> , 2005, 65, 29-39.	4.9	59
653	Prevalence of the insulin resistance syndrome in obesity. <i>Archives of Disease in Childhood</i> , 2005, 90, 10-14.	1.0	288
654	Eating behavior affects quality of life in type 2 diabetes mellitus. <i>Eating and Weight Disorders</i> , 2005, 10, 251-257.	1.2	19
655	Postprandial lipemia in men with metabolic syndrome, hypertensives and healthy subjects. <i>Lipids in Health and Disease</i> , 2005, 4, 21.	1.2	69
656	Centile values for serum lipids and blood pressure for Asian Indian adolescents. <i>Lipids in Health and Disease</i> , 2005, 4, 20.	1.2	12
657	Diet, lifestyle factors and hypercholesterolemia in elderly men and women from Cyprus. <i>Lipids in Health and Disease</i> , 2005, 4, 17.	1.2	44
658	The role of Mediterranean diet in the epidemiology of metabolic syndrome; converting epidemiology to clinical practice. <i>Lipids in Health and Disease</i> , 2005, 4, 7.	1.2	41
659	Changes in lipids over twelve months after initiating protease inhibitor therapy among persons treated for HIV/AIDS. <i>Lipids in Health and Disease</i> , 2005, 4, 4.	1.2	27
660	Prevalence of self-reported hypercholesterolaemia and its relation to dietary habits, in Greek adults; a national nutrition & health survey. <i>Lipids in Health and Disease</i> , 2006, 5, 5.	1.2	21

#	ARTICLE	IF	CITATIONS
661	Comparison of assessment techniques: plasma lipid and lipoproteins related to the metabolic syndrome. <i>Lipids in Health and Disease</i> , 2006, 5, 3.	1.2	5
662	Dosing Patterns and Treatment Costs of Erythropoietic Agents in Elderly Patients with Pre-Dialysis Chronic Kidney Disease in Managed Care Organisations. <i>Drugs and Aging</i> , 2006, 23, 969-976.	1.3	10
663	Drug Treatment of Peripheral Arterial Disease in the Elderly. <i>Drugs and Aging</i> , 2006, 23, 1-12.	1.3	10
664	Effect of computerisation on the quality and safety of chemotherapy prescription. <i>Quality and Safety in Health Care</i> , 2006, 15, 418-421.	2.5	86
665	Does metabolic syndrome mitigate weight loss in overweight Mexican American women treated for 1-year with orlistat and lifestyle modification?. <i>Eating and Weight Disorders</i> , 2006, 11, e35-e41.	1.2	6
666	High prevalence of the metabolic syndrome in patients with systemic lupus erythematosus: association with disease characteristics and cardiovascular risk factors. <i>Annals of the Rheumatic Diseases</i> , 2006, 66, 208-214.	0.5	219
667	Screening strategies for chronic kidney disease in the general population: follow-up of cross sectional health survey. <i>BMJ: British Medical Journal</i> , 2006, 333, 1047.	2.4	266
668	A critical review of mathematical models and data used in diabetology. <i>BioMedical Engineering OnLine</i> , 2006, 5, 43.	1.3	94
669	A Genomewide Search Finds Major Susceptibility Loci for Gallbladder Disease on Chromosome 1 in Mexican Americans. <i>American Journal of Human Genetics</i> , 2006, 78, 377-392.	2.6	99
670	Statin wars following coronary revascularization – Evidence-based clinical practice?. <i>Canadian Journal of Cardiology</i> , 2006, 22, 54-58.	0.8	8
671	Treatment and one-year outcome of patients with renal dysfunction across the broad spectrum of acute coronary syndromes. <i>Canadian Journal of Cardiology</i> , 2006, 22, 115-120.	0.8	35
672	Cardioprotective medication use in hemodialysis patients. <i>Canadian Journal of Cardiology</i> , 2006, 22, 755-760.	0.8	39
673	Combination of statin and ezetimibe for the treatment of dyslipidemias and the prevention of coronary artery disease. <i>Canadian Journal of Cardiology</i> , 2006, 22, 863-868.	0.8	19
674	Canadian Cardiovascular Society position statement – Recommendations for the diagnosis and treatment of dyslipidemia and prevention of cardiovascular disease. <i>Canadian Journal of Cardiology</i> , 2006, 22, 913-927.	0.8	271
675	Antihypertensive medications and blood sugar: Theories and implications. <i>Canadian Journal of Cardiology</i> , 2006, 22, 229-233.	0.8	37
676	A comparison of Canadian and American guidelines for lipid management using data from the National Cholesterol Education Program Evaluation Project Utilizing Novel E-technology (NEPTUNE) II survey. <i>Canadian Journal of Cardiology</i> , 2006, 22, 315-322.	0.8	6
677	Predictors of self-reported noncompliance with antihypertensive drug treatment: A prospective cohort study. <i>Canadian Journal of Cardiology</i> , 2006, 22, 323-329.	0.8	32
678	Metabolic syndrome: A marker of patients at high cardiovascular risk. <i>Canadian Journal of Cardiology</i> , 2006, 22, 85B-90B.	0.8	41

#	ARTICLE	IF	CITATIONS
679	PROVE-IT proved it: Lower is better – Pro. Canadian Journal of Cardiology, 2006, 22, 91B-94B.	0.8	1
680	Failure of ICD-9-CM Codes to Identify Patients with Comorbid Chronic Kidney Disease in Diabetes. Health Services Research, 2006, 41, 564-580.	1.0	151
681	Measurement of cumulative physiological dysregulation in an older population. Demography, 2006, 43, 165-183.	1.2	66
682	Improvements in systemic metabolism, anthropometrics, and left ventricular geometry 3 months after bariatric surgery. Surgery for Obesity and Related Diseases, 2006, 2, 592-599.	1.0	52
683	Aliskiren Exhibits Similar Pharmacokinetics in Healthy Volunteers and Patients with Type 2 Diabetes Mellitus. Clinical Pharmacokinetics, 2006, 45, 1125-1134.	1.6	58
684	Perindopril. Drugs, 2006, 66, 235-255.	4.9	15
685	Indapamide Sustained Release. Drugs, 2006, 66, 257-271.	4.9	34
686	Modified-Release Nifedipine. Drugs, 2006, 66, 497-528.	4.9	33
687	ACE Inhibitors and Angiotensin Receptor Antagonists and the Incidence of New-Onset Diabetes Mellitus. Drugs, 2006, 66, 1169-1177.	4.9	20
688	Orlistat. Drugs, 2006, 66, 1625-1656.	4.9	83
689	Intravenous Nicardipine. Drugs, 2006, 66, 1755-1782.	4.9	57
690	Familial Dyslipidaemias. Drugs, 2006, 66, 1949-1969.	4.9	47
691	Cardiovascular Risk in Patients with HIV Infection. Drugs, 2006, 66, 1971-1987.	4.9	54
692	Rimonabant. Drugs, 2006, 66, 2109-2119.	4.9	55
693	Pharmacokinetics of Olmesartan Medoxomil plus Hydrochlorothiazide Combination in Healthy Subjects. Clinical Drug Investigation, 2006, 26, 29-34.	1.1	18
694	Synergistic Effect of Doxazosin and Acarbose in Improving Metabolic Control in Patients with Impaired Glucose Tolerance. Clinical Drug Investigation, 2006, 26, 529-539.	1.1	13
701	Dimensional analysis of MINMOD leads to definition of the disposition index of glucose regulation and improved simulation algorithm. BioMedical Engineering OnLine, 2006, 5, 44.	1.3	13
702	A preliminary study of mercury exposure and blood pressure in the Brazilian Amazon. Environmental Health, 2006, 5, 29.	1.7	131

#	ARTICLE	IF	CITATIONS
703	Thyroid status influence on adiponectin, acylation stimulating protein (ASP) and complement C3 in hyperthyroid and hypothyroid subjects. <i>Nutrition and Metabolism</i> , 2006, 3, 13.	1.3	51
704	Effect of diet and omega-3 fatty acid intervention on asymmetric dimethylarginine. <i>Nutrition and Metabolism</i> , 2006, 3, 4.	1.3	26
705	Plasma LDL and HDL characteristics and carotenoid content are positively influenced by egg consumption in an elderly population. <i>Nutrition and Metabolism</i> , 2006, 3, 6.	1.3	73
706	Comparison of isocaloric very low carbohydrate/high saturated fat and high carbohydrate/low saturated fat diets on body composition and cardiovascular risk. <i>Nutrition and Metabolism</i> , 2006, 3, 7.	1.3	109
707	Effects of Angiotensin-Converting Enzyme Inhibitors in Systolic Heart Failure Patients With Chronic Kidney Disease: A Propensity Score Analysis. <i>Journal of Cardiac Failure</i> , 2006, 12, 499-506.	0.7	28
708	Low sex hormone-binding globulin is associated with the metabolic syndrome in postmenopausal women. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 1473-1480.	1.5	88
709	TCF7L2 Polymorphisms and Progression to Diabetes in the Diabetes Prevention Program. <i>New England Journal of Medicine</i> , 2006, 355, 241-250.	13.9	762
710	Improvement of metabolic syndrome markers through altitude specific hiking vacations. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 497-504.	1.8	45
711	Determinants of normoglycemia and contribution to cardiovascular risk factors in a Chinese population: The Hong Kong Cardiovascular Risk Factor Study. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 528-535.	1.8	6
712	Myocardial systolic strain abnormalities in patients with acromegaly: A prospective color Doppler imaging study. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 544-550.	1.8	20
713	Resistin levels are normal in hypothyroidism and remain unchanged after attainment of euthyroidism: Relationship with insulin levels and anthropometric parameters. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 606-612.	1.8	18
714	Relationship between polymorphisms G395A in promoter and C1818T in exon 4 of the KLOTHO gene with glucose metabolism and cardiovascular risk factors in Korean women. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 613-618.	1.8	54
715	Comparison of two low-calorie diets: A prospective study of effectiveness and safety. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 633-640.	1.8	11
716	Reduced levels of adiponectin in sleep apnea syndrome. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 700-705.	1.8	59
717	Oxidative stress in the metabolic syndrome. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 791-795.	1.8	80
718	Non-alcoholic fatty liver disease is associated with carotid artery wall thickness in diet-controlled Type 2 diabetic patients. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 55-60.	1.8	91
719	Long-term GH treatment of GH-deficient adults: Comparison between one and two daily injections. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 950-956.	1.8	6
720	Association of the metabolic syndrome with vascular disease in an older Chinese population: Guangzhou Biobank Cohort Study. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 989-996.	1.8	29

#	ARTICLE	IF	CITATIONS
721	The determinants of plasma plasminogen activator inhibitor-1 levels differ for American and Japanese men aged 40-49. <i>Diabetes Research and Clinical Practice</i> , 2006, 72, 176-182.	1.1	9
723	Cut-off Values of Visceral Fat Area and Waist Circumference: Diagnostic Criteria for Abdominal Obesity in a Korean Population. <i>Journal of Korean Medical Science</i> , 2006, 21, 1048.	1.1	74
724	Relationship Between Metabolic Syndrome and Familial History of Hypertension/Stroke, Diabetes, and Cardiovascular Disease. <i>Journal of Korean Medical Science</i> , 2006, 21, 701.	1.1	17
725	Non-cancer Diseases of Korean Atomic Bomb Survivors in Residence at Hapcheon, Republic of Korea. <i>Journal of Korean Medical Science</i> , 2006, 21, 385.	1.1	5
726	Molecular regulation of HDL metabolism and function: implications for novel therapies. <i>Journal of Clinical Investigation</i> , 2006, 116, 3090-3100.	3.9	480
727	Salt reduction in the United States. <i>BMJ: British Medical Journal</i> , 2006, 333, 561-562.	2.4	6
728	Cutoff Values of Surrogate Measures of Insulin Resistance for Metabolic Syndrome in Korean Non-diabetic Adults. <i>Journal of Korean Medical Science</i> , 2006, 21, 695.	1.1	112
729	Normal Serum Aminotransferase Levels and the Metabolic Syndrome: Korean National Health and Nutrition Examination Surveys. <i>Yonsei Medical Journal</i> , 2006, 47, 542.	0.9	34
730	Adiponectin and adiponectin receptors in insulin resistance, diabetes, and the metabolic syndrome. <i>Journal of Clinical Investigation</i> , 2006, 116, 1784-1792.	3.9	2,339
731	The metabolic syndrome. <i>Journal of the Royal Society of Medicine</i> , 2006, 99, 457-462.	1.1	14
732	Applicability to primary care of national clinical guidelines on blood pressure lowering for people with stroke: cross sectional study. <i>BMJ: British Medical Journal</i> , 2006, 332, 635-637.	2.4	42
733	Therapy Modifications in Response to Poorly Controlled Hypertension, Dyslipidemia, and Diabetes Mellitus. <i>Annals of Internal Medicine</i> , 2006, 144, 475.	2.0	175
734	Extent and Management of Cardiovascular Risk Factors in Patients With Type 2 Diabetes and Serious Mental Illness. <i>Journal of Nervous and Mental Disease</i> , 2006, 194, 404-410.	0.5	91
735	Echocardiographic assessment of subclinical left ventricular eccentric hypertrophy in adult-onset CHD patients by geometric remodeling: an observational case-control study. <i>BMC Endocrine Disorders</i> , 2006, 6, 1.	0.9	8
736	Interaction of obesity, metabolic syndrome and Framingham risk on steatohepatitis among healthy Taiwanese: population-based nested case-control study. <i>Cardiovascular Diabetology</i> , 2006, 5, 12.	2.7	12
737	Elevated serum triglycerides is the strongest single indicator for the presence of metabolic syndrome in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2006, 5, 21.	2.7	20
738	The association of metabolic syndrome and Chlamydia pneumoniae, Helicobacter pylori, cytomegalovirus, and herpes simplex virus type 1: the Persian Gulf Healthy Heart Study. <i>Cardiovascular Diabetology</i> , 2006, 5, 25.	2.7	73
739	Relationship of the metabolic syndrome to carotid ultrasound traits. <i>Cardiovascular Ultrasound</i> , 2006, 4, 28.	0.5	35



#	ARTICLE	IF	CITATIONS
740	Role of metabolically active hormones in the insulin resistance associated with short-term glucocorticoid treatment. <i>Journal of Negative Results in BioMedicine</i> , 2006, 5, 14.	1.4	20
741	A randomized, double blind, cross-over, placebo-controlled clinical trial to assess the effects of Candesartan on the insulin sensitivity on non diabetic, non hypertense subjects with dysglycemia and abdominal obesity. "ARAMIA". <i>Trials</i> , 2006, 7, 28.	0.7	6
742	Comparison of the efficacy and safety of rosuvastatin 10 mg and atorvastatin 20 mg in high-risk patients with hypercholesterolemia – Prospective study to evaluate the Use of Low doses of the Statins Atorvastatin and Rosuvastatin (PULSAR). <i>Trials</i> , 2006, 7, 35.	0.7	65
743	Chinese red yeast rice ( <i>Monascus purpureus</i> ) for primary hyperlipidemia: a meta-analysis of randomized controlled trials. <i>Chinese Medicine</i> , 2006, 1, 4.	1.6	195
744	Abnormal glucose metabolism among older men with or at risk of HIV infection. <i>HIV Medicine</i> , 2006, 7, 389-396.	1.0	40
745	Randomized controlled trial of an informatics-based intervention to increase statin prescription for secondary prevention of coronary disease. <i>Journal of General Internal Medicine</i> , 2006, 21, 22-29.	1.3	69
746	How do providers assess antihypertensive medication adherence in medical encounters?. <i>Journal of General Internal Medicine</i> , 2006, 21, 577-583.	1.3	60
747	Incidence of and factors associated with achieving target lipid levels in patients with peripheral arterial disease. <i>Journal of General Internal Medicine</i> , 2006, 21, 711-714.	1.3	13
748	Simultaneous control of intermediate diabetes outcomes among veterans affairs primary care patients. <i>Journal of General Internal Medicine</i> , 2006, 21, 1050-1056.	1.3	43
749	Association Between Hormones and Metabolic Syndrome in Older Italian Men. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 1832-1838.	1.3	78
750	GH peak response to GHRH-arginine: relationship to insulin resistance and other cardiovascular risk factors in a population of adults aged 50-90. <i>Clinical Endocrinology</i> , 2006, 65, 169-177.	1.2	30
751	Development of a dosage strategy in patients receiving enoxaparin by continuous intravenous infusion using modelling and simulation. <i>British Journal of Clinical Pharmacology</i> , 2006, 62, 165-176.	1.1	13
752	Waist Circumference Correlates with Metabolic Syndrome Indicators Better Than Percentage Fat. <i>Obesity</i> , 2006, 14, 727-736.	1.5	205
753	Prescreening tools for diabetes and obesity-associated dyslipidaemia: comparing BMI, waist and waist hip ratio. The D.E.S.I.R. Study. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 295-304.	1.3	83
754	Development of explicit criteria to measure adherence to hypertension guidelines. <i>Journal of Human Hypertension</i> , 2006, 20, 426-433.	1.0	36
755	Xanthine oxidase does not contribute to impaired peripheral conduit artery endothelium-dependent dilatation with ageing. <i>Journal of Physiology</i> , 2006, 571, 661-668.	1.3	81
756	Insulin Resistance Causes Human Gallbladder Dysmotility. <i>Journal of Gastrointestinal Surgery</i> , 2006, 10, 940-949.	0.9	71
757	Clinical value of carotid intima-media thickness testing. <i>Journal of Nuclear Cardiology</i> , 2006, 13, 710-718.	1.4	46

#	ARTICLE	IF	CITATIONS
758	Effects of fenofibrate on atherogenic dyslipidemia in hypertriglyceridemic subjects. <i>Clinical Cardiology</i> , 2006, 29, 268-273.	0.7	47
759	Cardiac event rate in a lifestyle modification program for patients with chronic coronary artery disease. <i>Clinical Cardiology</i> , 2006, 29, 317-321.	0.7	4
760	Eighty-peak kilovoltage 16-channel multidetector computed tomography and reduced contrast-medium doses tailored to body weight to diagnose pulmonary embolism in azotaemic patients. <i>European Radiology</i> , 2006, 16, 1165-1176.	2.3	59
761	Japanese IGT Subjects with High Insulin Response Are Far More Frequently Associated with the Metabolic Syndrome Than Those with Low Insulin Response. <i>Endocrine</i> , 2006, 29, 351-356.	2.2	6
762	Role of Hypoadiponectinemia in the Metabolic Syndrome and its Association with Post-Glucose Challenge Hyper-Free Fatty Acidemia: A Study in Prediabetic Japanese Males. <i>Endocrine</i> , 2006, 29, 357-362.	2.2	5
763	Diagnostic Criteria for Polycystic Ovarian Syndrome. <i>Endocrine</i> , 2006, 30, 3-12.	2.2	46
764	Insulin Resistance, the Metabolic Syndrome, Diabetes, and Cardiovascular Disease Risk in Women with PCOS. <i>Endocrine</i> , 2006, 30, 45-54.	2.2	115
765	Two years of growth hormone replacement therapy in a group of patients with Sheehan's syndrome. <i>Pituitary</i> , 2006, 9, 127-135.	1.6	9
766	The Efficacy of Adipokines and Indices of Metabolic Syndrome as Predictors of Severe Obesity-Related Hepatic Steatosis. <i>Digestive Diseases and Sciences</i> , 2006, 51, 1716-1722.	1.1	15
767	Evaluation and comparison of models of metabolic syndrome using confirmatory factor analysis. <i>European Journal of Epidemiology</i> , 2006, 21, 343-349.	2.5	31
768	Association between C-reactive protein and QTc interval in middle-aged men and women. <i>European Journal of Epidemiology</i> , 2006, 21, 653-659.	2.5	27
769	The epidemics of cardiovascular disease in elderly patients with chronic kidney disease – Two facets of the same problem. <i>International Urology and Nephrology</i> , 2006, 38, 371-379.	0.6	13
770	Care of elderly patients with chronic kidney disease. <i>International Urology and Nephrology</i> , 2006, 38, 363-370.	0.6	11
771	The effect of oral appliance therapy on blood pressure in patients with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2006, 10, 29-36.	0.9	68
772	A Mechanism-based Disease Progression Model for Comparison of Long-term Effects of Pioglitazone, Metformin and Gliclazide on Disease Processes Underlying Type 2 Diabetes Mellitus. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2006, 33, 313-343.	0.8	129
773	Cardiovascular Health Status and Health Risk Assessment Method of Preference Among Worksite Employees. <i>Journal of Primary Prevention</i> , 2006, 27, 67-79.	0.8	6
774	Preconception Care Between Pregnancies: The Content of Internatal Care. <i>Maternal and Child Health Journal</i> , 2006, 10, 107-122.	0.7	112
775	Darbepoetin alfa for the treatment of anemia in pediatric patients with chronic kidney disease. <i>Pediatric Nephrology</i> , 2006, 21, 1144-1152.	0.9	63

#	ARTICLE	IF	CITATIONS
776	Treatment of primary and secondary hypertension in children. <i>Pediatric Nephrology</i> , 2006, 21, 820-827.	0.9	43
777	Profiling proteinuria in pediatric patients. <i>Pediatric Nephrology</i> , 2006, 21, 995-1002.	0.9	33
778	Hypercalciuria in patients with CLCN5 mutations. <i>Pediatric Nephrology</i> , 2006, 21, 1241-1250.	0.9	45
779	Estimating absolute glomerular filtration rate in children. <i>Pediatric Nephrology</i> , 2006, 21, 1865-1872.	0.9	14
780	Steroid-resistant nephrotic syndrome: the influence of race on cyclophosphamide sensitivity. <i>Pediatric Nephrology</i> , 2006, 21, 1847-1853.	0.9	37
781	Gastric electrical activity and cardiovascular risk factors in relation to autonomic nervous function, hormonal responses, and health-related lifestyles in young men. <i>Journal of Gastroenterology</i> , 2006, 41, 855-861.	2.3	5
782	High prevalence of undiagnosed impaired glucose regulation and diabetes mellitus in patients scheduled for an elective coronary angiography. <i>Clinical Research in Cardiology</i> , 2006, 95, 80-87.	1.5	33
783	Gender differences in the metabolic syndrome and their role for cardiovascular disease. <i>Clinical Research in Cardiology</i> , 2006, 95, 136-147.	1.5	375
787	No evidence of insulin resistance in normal weight vegetarians. <i>European Journal of Nutrition</i> , 2006, 45, 52-54.	1.8	49
788	Small bowel absorption of magnesium and calcium sulphate from a natural mineral water in subjects with ileostomy. <i>European Journal of Nutrition</i> , 2006, 45, 105-112.	1.8	9
789	Sleep-Disordered Breathing in Nondialyzed Patients with Chronic Renal Failure. <i>Lung</i> , 2006, 184, 43-49.	1.4	110
790	Prehypertension may be common in patients with central serous chorioretinopathy. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2006, 244, 1101-1103.	1.0	11
791	Increased prevalence of peripheral arterial disease in osteoporotic postmenopausal women. <i>Journal of Bone and Mineral Metabolism</i> , 2006, 24, 125-131.	1.3	40
792	A novel 111/121 diplotype in the Calpain-10 gene is associated with type 2 diabetes. <i>Journal of Human Genetics</i> , 2006, 51, 629-633.	1.1	29
793	A positive correlation between homocysteine and brachial-ankle pulse wave velocity in patients with systemic lupus erythematosus. <i>Clinical Rheumatology</i> , 2006, 25, 285-290.	1.0	24
794	The effects of acute exercise on serum adiponectin and resistin levels and their relation to insulin sensitivity in overweight males. <i>European Journal of Applied Physiology</i> , 2006, 97, 122-126.	1.2	70
795	The effect of physical activity and physical fitness on plasma adiponectin in adults with predisposition to metabolic syndrome. <i>European Journal of Applied Physiology</i> , 2006, 98, 472-481.	1.2	37
796	Early cerebrovascular disease in a 2-year-old with extreme obesity and complete metabolic syndrome due to feeding of excessively high amounts of energy. <i>European Journal of Pediatrics</i> , 2006, 166, 37-41.	1.3	15

#	ARTICLE	IF	CITATIONS
797	Features of the metabolic syndrome and the risk of non-vertebral fractures: The TromsÅ, study. <i>Osteoporosis International</i> , 2006, 17, 426-432.	1.3	86
798	Inhibitory effect of insulin on vasopressin-induced intracellular calcium response is blunted in hyperinsulinemic hypertensive patients: role of membrane fatty acid composition. <i>Heart and Vessels</i> , 2006, 21, 205-212.	0.5	5
799	Effects of amlodipine-atorvastatin combination on inflammation markers and insulin sensitivity in normocholesterolemic obese hypertensive patients. <i>European Journal of Clinical Pharmacology</i> , 2006, 62, 817-822.	0.8	39
800	The spectrum of magnetic resonance imaging findings in hypertension-related neurovascular compression. <i>Neuroradiology</i> , 2006, 48, 21-25.	1.1	4
801	Is Family History of Premature Cardiovascular Diseases Appropriate for Detection of Dyslipidemic Children in Population-Based Preventive Medicine Programs? CASPIAN Study. <i>Pediatric Cardiology</i> , 2006, 27, 729-736.	0.6	64
802	Familial short fifth metacarpals and insulin resistance. <i>Skeletal Radiology</i> , 2006, 35, 702-705.	1.2	2
803	Concomitant Detection of Systemic Atherosclerotic Disease while Screening for Abdominal Aortic Aneurysm. <i>World Journal of Surgery</i> , 2006, 30, 1350-1359.	0.8	9
804	Evaluation of the Cardiovascular Risk in Patients with Subclinical Cushing Syndrome Before and After Surgery. <i>World Journal of Surgery</i> , 2006, 30, 1665-1671.	0.8	96
805	Does the new International Diabetes Federation definition of the metabolic syndrome predict CHD any more strongly than older definitions? Findings from the British Womenâ€™s Heart and Health Study. <i>Diabetologia</i> , 2006, 49, 41-48.	2.9	137
806	The impact of ethnicity on glucose regulation and the metabolic syndrome following gestational diabetes. <i>Diabetologia</i> , 2006, 49, 36-40.	2.9	67
807	Impact of metabolic syndrome criteria on cardiovascular disease risk in people with newly diagnosed type 2 diabetes. <i>Diabetologia</i> , 2006, 49, 49-55.	2.9	94
808	The effect of sensitisation to insulin with pioglitazone on fasting and postprandial lipid metabolism, lipoprotein modification by lipases, and lipid transfer activities in type 2 diabetic patients. <i>Diabetologia</i> , 2006, 49, 527-537.	2.9	64
809	The effect of conjugated equine oestrogen on diabetes incidence: the Womenâ€™s Health Initiative randomised trial. <i>Diabetologia</i> , 2006, 49, 459-468.	2.9	183
810	The Indian Diabetes Prevention Programme shows that lifestyle modification and metformin prevent type 2 diabetes in Asian Indian subjects with impaired glucose tolerance (IDPP-1). <i>Diabetologia</i> , 2006, 49, 289-297.	2.9	1,515
811	Preterm birth and later insulin resistance: effects of birth weight and postnatal growth in a population based longitudinal study from birth into adult life. <i>Diabetologia</i> , 2006, 49, 478-485.	2.9	122
812	Expression of the gene for a membrane-bound fatty acid receptor in the pancreas and islet cell tumours in humans: evidence for GPR40 expression in pancreatic beta cells and implications for insulin secretion. <i>Diabetologia</i> , 2006, 49, 962-968.	2.9	91
813	Effect of age on the association of non-high-density-lipoprotein cholesterol and apolipoprotein B with cardiovascular mortality in a Mediterranean population with type 2 diabetes: the Casale Monferrato study. <i>Diabetologia</i> , 2006, 49, 937-944.	2.9	42
814	Blood glucose lowering by means of lifestyle intervention has different effects on adipokines as compared with insulin treatment in subjects with type 2 diabetes. <i>Diabetologia</i> , 2006, 49, 872-880.	2.9	39

#	ARTICLE	IF	CITATIONS
815	Inability of HDL from type 2 diabetic patients to counteract the inhibitory effect of oxidised LDL on endothelium-dependent vasorelaxation. <i>Diabetologia</i> , 2006, 49, 1380-1386.	2.9	96
816	Apolipoprotein B: a predictor of inflammatory status in postmenopausal overweight and obese women. <i>Diabetologia</i> , 2006, 49, 1637-1646.	2.9	75
817	Practical way to assess metabolic syndrome using a continuous score obtained from principal components analysis. <i>Diabetologia</i> , 2006, 49, 1528-1535.	2.9	64
818	Paternal insulin resistance and its association with umbilical cord insulin concentrations. <i>Diabetologia</i> , 2006, 49, 2668-2674.	2.9	18
819	Diabetic nephropathy is associated with increased albumin and fibrinogen production in patients with type 2 diabetes. <i>Diabetologia</i> , 2006, 49, 1955-1961.	2.9	34
820	Management of hyperglycaemia in type 2 diabetes: a consensus algorithm for the initiation and adjustment of therapy. <i>Diabetologia</i> , 2006, 49, 1711-1721.	2.9	373
821	Relationships of physical activity with metabolic syndrome features and low-grade inflammation in adolescents. <i>Diabetologia</i> , 2006, 49, 2078-2085.	2.9	104
822	Studies of the relationship between the ENPP1 K121Q polymorphism and type 2 diabetes, insulin resistance and obesity in 7,333 Danish white subjects. <i>Diabetologia</i> , 2006, 49, 2097-2104.	2.9	111
823	End-stage renal disease risk equations for Hong Kong Chinese patients with type 2 diabetes: Hong Kong Diabetes Registry. <i>Diabetologia</i> , 2006, 49, 2299-2308.	2.9	68
824	Impact of parental smoking on diabetes, hypertension and the metabolic syndrome in adult men and women in the San Antonio Heart Study. <i>Diabetologia</i> , 2006, 49, 2291-2298.	2.9	18
825	Improvements in glucose tolerance and insulin sensitivity after lifestyle intervention are related to changes in serum fatty acid profile and desaturase activities: the SLIM study. <i>Diabetologia</i> , 2006, 49, 2392-2401.	2.9	116
826	Insulin-like growth factor I: a predictor of long-term glucose abnormalities in patients with acute myocardial infarction. <i>Diabetologia</i> , 2006, 49, 2247-2255.	2.9	25
827	Insulin sensitivity and resistin expression in nitric oxide-deficient rats. <i>Diabetologia</i> , 2006, 49, 3017-3026.	2.9	13
828	Upregulation of adiponectin receptor 1 and 2 mRNA and protein in adipose tissue and adipocytes in insulin-resistant women with polycystic ovary syndrome. <i>Diabetologia</i> , 2006, 49, 2723-2728.	2.9	50
829	Circulating concentrations of high-molecular-weight adiponectin are increased following Roux-en-Y gastric bypass surgery. <i>Diabetologia</i> , 2006, 49, 2552-2558.	2.9	79
830	Effect of short-term ACE inhibitor treatment on peripheral insulin sensitivity in obese insulin-resistant subjects. <i>Diabetologia</i> , 2006, 49, 3009-3016.	2.9	14
831	Comment on: Tseng C-H, Tseng C-P, Chong C-K et al (2006) Increasing incidence of diagnosed type 2 diabetes in Taiwan: analysis of data from a national cohort. <i>Diabetologia</i> 49:1755-1760. <i>Diabetologia</i> , 2006, 50, 241-241.	2.9	0
832	Circulating oxidised low-density lipoprotein and intercellular adhesion molecule-1 and risk of type 2 diabetes mellitus: the Atherosclerosis Risk in Communities Study. <i>Diabetologia</i> , 2006, 50, 36-42.	2.9	44

#	ARTICLE	IF	CITATIONS
833	Goals and guidelines for treating hypertension in a patient with heart failure. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2006, 8, 334-344.	0.4	8
834	Update on the management of hypertension to prevent stroke. <i>Current Treatment Options in Neurology</i> , 2006, 8, 486-495.	0.7	1
835	The hypertriglyceridemic waist phenotype is a predictor of elevated levels of small, dense LDL cholesterol. <i>Lipids</i> , 2006, 41, 647-654.	0.7	104
836	Conjugated linoleic acid and chromium lower body weight and visceral fat mass in high-fat-diet-fed mice. <i>Lipids</i> , 2006, 41, 437-444.	0.7	26
837	Effects of macronutrient excess and composition on oxidative stress: Relevance to diabetes and cardiovascular disease. <i>Current Atherosclerosis Reports</i> , 2006, 8, 472-476.	2.0	18
838	Regulation of cholesterol absorption by phytosterols. <i>Current Atherosclerosis Reports</i> , 2006, 8, 487-491.	2.0	40
839	A moderate-fat diet for combined hyperlipidemia and metabolic syndrome. <i>Current Atherosclerosis Reports</i> , 2006, 8, 492-500.	2.0	5
840	Alterations in lipoprotein defense against oxidative stress in metabolic syndrome. <i>Current Atherosclerosis Reports</i> , 2006, 8, 501-509.	2.0	22
841	Are lower levels of low-density lipoprotein cholesterol beneficial? A review of recent data. <i>Current Atherosclerosis Reports</i> , 2006, 8, 382-389.	2.0	1
842	Statins and the primary prevention of cardiovascular events. <i>Current Atherosclerosis Reports</i> , 2006, 8, 390-396.	2.0	22
843	High-density lipoprotein: Is it always atheroprotective?. <i>Current Atherosclerosis Reports</i> , 2006, 8, 405-411.	2.0	74
844	The CARDS trial: Diabetic patients dealt a winning hand. <i>Current Atherosclerosis Reports</i> , 2006, 8, 429-432.	2.0	8
845	Triglycerides and remnant particles as risk factors for coronary artery disease. <i>Current Atherosclerosis Reports</i> , 2006, 8, 107-110.	2.0	20
847	Dyslipidemia in special populations: Asian Indians, African Americans, and Hispanics. <i>Current Atherosclerosis Reports</i> , 2006, 8, 32-40.	2.0	27
848	Human genetics of variation in high-density lipoprotein cholesterol. <i>Current Atherosclerosis Reports</i> , 2006, 8, 198-205.	2.0	39
849	Diabetes and stroke: Part one—Risk factors and pathophysiology. <i>Current Cardiology Reports</i> , 2006, 8, 23-28.	1.3	27
850	New strategies in the medical treatment of carotid artery disease. <i>Current Cardiology Reports</i> , 2006, 8, 33-37.	1.3	4
851	Hypertension in black Americans as a special population: Why so special?. <i>Current Cardiology Reports</i> , 2006, 8, 405-410.	1.3	9

#	ARTICLE	IF	CITATIONS
852	Hypertension and kidney disease: A deadly connection. Current Cardiology Reports, 2006, 8, 411-417.	1.3	40
853	Nonpharmacologic therapy for hypertension: Does it really work?. Current Cardiology Reports, 2006, 8, 418-424.	1.3	19
854	Surgical risk in patients with metabolic syndrome: Focus on lipids and hypertension. Current Cardiology Reports, 2006, 8, 433-438.	1.3	5
855	Is the metabolic syndrome a real clinical entity and should it receive drug treatment?. Current Diabetes Reports, 2006, 6, 357-364.	1.7	7
856	Incretins and the development of type 2 diabetes. Current Diabetes Reports, 2006, 6, 194-201.	1.7	81
857	Cardiometabolic syndrome and chronic kidney disease. Current Diabetes Reports, 2006, 6, 207-212.	1.7	26
858	Treatment of hypertriglyceridemia. Current Diabetes Reports, 2006, 6, 230-240.	1.7	6
859	The renin-angiotensin system and its blockade in diabetic renal and cardiovascular disease. Current Diabetes Reports, 2006, 6, 8-16.	1.7	13
860	Exercise, fitness, and cardiovascular disease risk in type 2 diabetes and the metabolic syndrome. Current Diabetes Reports, 2006, 6, 29-35.	1.7	53
861	Impaired fibrinolysis and risk for cardiovascular disease in the metabolic syndrome and type 2 diabetes. Current Diabetes Reports, 2006, 6, 47-54.	1.7	70
862	Low-carbohydrate or low-fat diets for the metabolic syndrome?. Current Diabetes Reports, 2006, 6, 55-63.	1.7	16
863	Metabolic syndrome in the elderly. Current Diabetes Reports, 2006, 6, 64-71.	1.7	46
864	Risk of T2DM and impaired fasting glucose among pcos subjects: Results of an 8-year follow-up. Current Diabetes Reports, 2006, 6, 77-83.	1.7	117
865	The metabolic syndrome: Time to reflect. Current Diabetes Reports, 2006, 6, 259-261.	1.7	24
866	The metabolic syndrome and endothelial dysfunction: Common highway to type 2 diabetes and CVD?. Current Diabetes Reports, 2006, 6, 279-286.	1.7	52
867	An appraisal of aspirin therapy in diabetes. Current Diabetes Reports, 2006, 6, 409-410.	1.7	0
868	Hurricanes and heart failure: A review of the who, what, when, and where of beta-blocker therapy. Current Heart Failure Reports, 2006, 3, 89-95.	1.3	5
869	The link between obstructive sleep apnea and heart failure: Underappreciated opportunity for treatment. Current Heart Failure Reports, 2006, 3, 183-188.	1.3	16

#	ARTICLE	IF	CITATIONS
870	Management of hypertension and dyslipidemia. <i>Current Hypertension Reports</i> , 2006, 8, 489-496.	1.5	19
871	Inflammation and the metabolic syndrome: Role of angiotensin II and oxidative stress. <i>Current Hypertension Reports</i> , 2006, 8, 191-198.	1.5	89
872	Clinical trials report. <i>Current Hypertension Reports</i> , 2006, 8, 307-308.	1.5	0
873	Review of resistant hypertension. <i>Current Hypertension Reports</i> , 2006, 8, 398-402.	1.5	8
874	Metabolic safety of antihypertensive drugs: Myth versus reality. <i>Current Hypertension Reports</i> , 2006, 8, 403-408.	1.5	16
875	Current understanding of optimal blood pressure goals in dialysis patients. <i>Current Hypertension Reports</i> , 2006, 8, 413-419.	1.5	5
876	Effect of Taizhiâ€™™an capsule combined with Simvastatin on hyperlipidemia in diabetic patients. <i>Chinese Journal of Integrative Medicine</i> , 2006, 12, 24-28.	0.7	2
877	Changes in serum triglycerides and high-density lipoprotein concentration and composition after a low-fat mixed meal. Effects of gender and insulin resistance. <i>Internal and Emergency Medicine</i> , 2006, 1, 287-295.	1.0	9
878	Diversity of metabolic syndrome risk factors in obese children and adolescents. <i>Journal of Physiology and Biochemistry</i> , 2006, 62, 125-133.	1.3	27
879	Is there an estrogenic component in the metabolic syndrome?. <i>Genes and Nutrition</i> , 2006, 1, 177-188.	1.2	7
880	Modifications of Coronary Risk Factors. <i>American Journal of Cardiology</i> , 2006, 97, 41-52.	0.7	17
881	The association between processes, structures and outcomes of secondary prevention care among VA ischemic heart disease patients. <i>BMC Cardiovascular Disorders</i> , 2006, 6, 6.	0.7	3
882	Prevalence of self-reported hypertension and its relation to dietary habits, in adults; a nutrition & health survey in Greece. <i>BMC Public Health</i> , 2006, 6, 206.	1.2	30
883	Prevalence of cardiovascular risk factors in a middle-income country and estimated cost of a treatment strategy. <i>BMC Public Health</i> , 2006, 6, 9.	1.2	70
884	Chronic kidney disease care delivered by US family medicine and internal medicine trainees: results from an online survey. <i>BMC Medicine</i> , 2006, 4, 30.	2.3	39
885	High-density lipoprotein subfractions in normolipidemic individuals without clinical atherosclerosis lipoprotein subfractions in an adult population. <i>Journal of Clinical Laboratory Analysis</i> , 2006, 20, 113-117.	0.9	4
886	Exendin-4, a glucagon-like protein-1 (GLP-1) receptor agonist, reverses hepatic steatosis in ob/ob mice. <i>Hepatology</i> , 2006, 43, 173-181.	3.6	641
887	Serum cholesterol, haemorrhagic stroke, ischaemic stroke, and myocardial infarction: Korean national health system prospective cohort study. <i>BMJ: British Medical Journal</i> , 2006, 333, 22.	2.4	157



#	ARTICLE	IF	CITATIONS
888	How to measure renal function in clinical practice. <i>BMJ: British Medical Journal</i> , 2006, 333, 1072.2-1072.	2.4	5
889	Carotid Plaque Surface Irregularity Predicts Ischemic Stroke. <i>Stroke</i> , 2006, 37, 2696-2701.	1.0	202
890	The metabolic syndrome. <i>Journal of the Royal Society of Medicine</i> , 2006, 99, 457-462.	1.1	13
891	Carotid Intimal Medial Thickness in Human Immunodeficiency Virus-Infected Women: Effects of Protease Inhibitor Use, Cardiac Risk Factors, and the Metabolic Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 4916-4924.	1.8	80
892	Weight change and changes in the metabolic syndrome as the French population moves towards overweight: The D.E.S.I.R. Cohort. <i>International Journal of Epidemiology</i> , 2006, 35, 190-196.	0.9	63
893	Perinatal renal venous thrombosis: presenting renal length predicts outcome. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2006, 91, F273-F278.	1.4	69
894	Should Group Education Classes Be Separated by Type of Diabetes?. <i>Diabetes Care</i> , 2006, 29, 1656-1658.	4.3	8
895	Evaluation of Tumour Necrosis Factor Alpha, Interleukin-2 Soluble Receptor, Nitric Oxide Metabolites, and Lipids as Inflammatory Markers in Type 2 Diabetes Mellitus. <i>Mediators of Inflammation</i> , 2006, 2006, 1-7.	1.4	40
896	Circulating adiponectin levels, body composition and obesity-related variables in Prader-Willi syndrome: comparison with obese subjects. <i>International Journal of Obesity</i> , 2006, 30, 382-387.	1.6	75
897	The Evaluation of the Role of Beta-Hydroxy Fatty Acids on Chronic Inflammation and Insulin Resistance. <i>Mediators of Inflammation</i> , 2006, 2006, 1-6.	1.4	9
898	Effects of a Supervised Home-Based Aerobic and Progressive Resistance Training Regimen in Women Infected With Human Immunodeficiency Virus. <i>Archives of Internal Medicine</i> , 2006, 166, 1225.	4.3	147
899	Soluble CD40 Ligand Levels in Otherwise Healthy Subjects With Impaired Fasting Glucose. <i>Mediators of Inflammation</i> , 2006, 2006, 1-5.	1.4	3
900	A simple tool to predict exercise capacity of obese patients with ischaemic heart disease. <i>Heart</i> , 2006, 92, 899-904.	1.2	22
901	Clinical value of the metabolic syndrome for long term prediction of total and cardiovascular mortality: prospective, population based cohort study. <i>BMJ: British Medical Journal</i> , 2006, 332, 878-882.	2.4	315
902	Metabolic syndrome is common among middle-to-older aged Mediterranean patients with rheumatoid arthritis and correlates with disease activity: a retrospective, cross-sectional, controlled, study. <i>Annals of the Rheumatic Diseases</i> , 2006, 66, 28-33.	0.5	129
903	Evidence-Based Prescribing of Statins: A Developing World Perspective. <i>PLoS Medicine</i> , 2006, 3, e50.	3.9	10
904	Whole-Body Proteolysis Rate Is Elevated in HIV-Associated Insulin Resistance. <i>Diabetes</i> , 2006, 55, 2849-2855.	0.3	34
905	Single-Dose Lopinavir-Ritonavir Acutely Inhibits Insulin-Mediated Glucose Disposal in Healthy Volunteers. <i>Clinical Infectious Diseases</i> , 2006, 43, 658-660.	2.9	46

#	ARTICLE	IF	CITATIONS
906	Diet, Exercise and the Metabolic Syndrome. Review of Diabetic Studies, 2006, 3, 118-118.	0.5	136
907	Antihypertensive Prescribing. Hypertension, 2006, 48, 816-817.	1.3	4
908	Patients' Perceptions of Cholesterol, Cardiovascular Disease Risk, and Risk Communication Strategies. Annals of Family Medicine, 2006, 4, 205-212.	0.9	107
909	Baseline characteristics of the randomised cohort from the Look AHEAD (Action for Health in Tj ETQq1 1 0.784314 rgrBT /Overlock 10 T	0.9	150
910	Plasma apolipoproteins and risk for age related maculopathy. British Journal of Ophthalmology, 2006, 90, 1028-1033.	2.1	44
911	Effects of Obesity, Body Composition, and Adiponectin on Carotid Intima-Media Thickness in Healthy Women. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 1677-1682.	1.8	99
912	Metabolic Abnormalities and Risk for Colorectal Cancer in the Physicians' Health Study. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 2391-2397.	1.1	113
913	Best practice in primary care pathology: review 3. Journal of Clinical Pathology, 2006, 59, 781-789.	1.0	38
914	Thyroid Status, Cardiovascular Risk, and Mortality in Older Adults. JAMA - Journal of the American Medical Association, 2006, 295, 1033.	3.8	700
915	Mechanisms of progression and regression of renal lesions of chronic nephropathies and diabetes. Journal of Clinical Investigation, 2006, 116, 288-296.	3.9	512
916	Coronary flow reserve is preserved in white-coat hypertension. Heart, 2006, 92, 1109-1112.	1.2	5
917	Primary glomerulonephritis with isolated C3 deposits: a new entity which shares common genetic risk factors with haemolytic uraemic syndrome. Journal of Medical Genetics, 2006, 44, 193-199.	1.5	259
918	Prevalence of diabetes, metabolic syndrome and metabolic abnormalities in schizophrenia over the course of the illness: a cross-sectional study. Clinical Practice and Epidemiology in Mental Health, 2006, 2, 14.	0.6	164
919	Design and Methods of the Chronic Kidney Disease in Children (CKiD) Prospective Cohort Study. Clinical Journal of the American Society of Nephrology: CJASN, 2006, 1, 1006-1015.	2.2	339
920	Association Between Human Fetuin-A and the Metabolic Syndrome. Circulation, 2006, 113, 1760-1767.	1.6	294
921	Efficacy of lipid lowering drug treatment for diabetic and non-diabetic patients: metaanalysis of randomised controlled trials. BMJ: British Medical Journal, 2006, 332, 1115-1124.	2.4	270
922	Combinations of biomarkers predictive of later life mortality. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 14158-14163.	3.3	217
923	Increased prevalence of insulin resistance and nonalcoholic fatty liver disease in Asian-Indian men. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 18273-18277.	3.3	354

#	ARTICLE	IF	CITATIONS
924	Assessment of obesity and its clinical implications. <i>BMJ: British Medical Journal</i> , 2006, 333, 695-698.	2.4	106
925	Coronary risk in a cohort of Paralympic athletes. <i>British Journal of Sports Medicine</i> , 2006, 40, 918-922.	3.1	20
926	The burden of chronic kidney disease. <i>BMJ: British Medical Journal</i> , 2006, 332, 563-564.	2.4	162
927	The impact of 3-year changes in lifestyle habits on metabolic syndrome parameters: the D.E.S.I.R Study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006, 13, 334-340.	3.1	25
928	Role of the Estrogen and Progestin in Hormonal Replacement Therapy on Apolipoprotein A-I Kinetics in Postmenopausal Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 385-391.	1.1	34
929	Angiotensin II causes hypertension and cardiac hypertrophy through its receptors in the kidney. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 17985-17990.	3.3	613
930	American, British and European recommendations for statins in the primary prevention of cardiovascular disease applied to British men studied prospectively. <i>Heart</i> , 2006, 92, 1213-1218.	1.2	24
931	Non-response to antiviral therapy is associated with obesity and increased hepatic expression of suppressor of cytokine signalling 3 (SOCS-3) in patients with chronic hepatitis C, viral genotype 1. <i>Gut</i> , 2006, 55, 529-535.	6.1	251
932	Insulin Sensitivity and Insulin Secretion Determined by Homeostasis Model Assessment and Risk of Diabetes in a Multiethnic Cohort of Women: The Women's Health Initiative Observational Study. <i>Diabetes Care</i> , 2007, 30, 1747-1752.	4.3	289
933	High consumptions of grain, fish, dairy products and combinations of these are associated with a low prevalence of metabolic syndrome. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 810-817.	2.0	94
934	Reduction in Weight and Cardiovascular Disease Risk Factors in Individuals With Type 2 Diabetes: One-year results of the Look AHEAD trial. <i>Diabetes Care</i> , 2007, 30, 1374-1383.	4.3	1,369
935	Long term effects of dietary sodium reduction on cardiovascular disease outcomes: observational follow-up of the trials of hypertension prevention (TOHP). <i>BMJ: British Medical Journal</i> , 2007, 334, 885.	2.4	974
936	Nourishing Yin and Promoting Blood Circulation of TCM to Treat Hemorheologic Disorder Induced by Diabetes Mellitus in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2007, 4, 203-207.	0.5	4
937	Instability in the Diagnosis of Metabolic Syndrome in Adolescents. <i>Circulation</i> , 2007, 115, 2316-2322.	1.6	212
938	PPAR $\alpha$ mediates the hypolipidemic action of fibrates by antagonizing FoxO1. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 292, E421-E434.	1.8	105
939	Association of metabolic syndrome and insulin resistance with congestive heart failure: findings from the Third National Health and Nutrition Examination Survey. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 67-73.	2.0	52
940	Post-load insulin resistance is an independent predictor of hepatic fibrosis in virus C chronic hepatitis and in non-alcoholic fatty liver disease. <i>Gut</i> , 2007, 56, 1296-1301.	6.1	66
941	Dissection of a genetic locus influencing renal function in the rat and its concordance with kidney disease loci on human chromosome 1q21. <i>Physiological Genomics</i> , 2007, 30, 322-334.	1.0	19

#	ARTICLE	IF	CITATIONS
942	Effects of TNF- $\alpha$ neutralization on adipocytokines and skeletal muscle adiposity in the metabolic syndrome. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 293, E102-E109.	1.8	92
943	Evaluation of C-Reactive Protein, Endothelin-1, Adhesion Molecule(s), and Lipids as Inflammatory Markers in Type 2 Diabetes Mellitus Patients. <i>Mediators of Inflammation</i> , 2007, 2007, 1-7.	1.4	35
944	Lipid levels and the risk of ischemic stroke in women. <i>Neurology</i> , 2007, 68, 556-562.	1.5	191
945	Heart rate and microinflammation in men: a relevant atherothrombotic link. <i>Heart</i> , 2007, 93, 940-944.	1.2	65
946	Formula estimation of glomerular filtration rate: have we gone wrong?. <i>BMJ: British Medical Journal</i> , 2007, 334, 1198-1200.	2.4	40
947	Coronary artery disease epidemic in Pakistan: more electrocardiographic evidence of ischaemia in women than in men. <i>Heart</i> , 2007, 94, 408-413.	1.2	77
948	Lactation and Changes in Maternal Metabolic Risk Factors. <i>Obstetrics and Gynecology</i> , 2007, 109, 729-738.	1.2	125
949	Hepatitis C virus infection is associated with insulin resistance among older adults with or at risk of HIV infection. <i>Aids</i> , 2007, 21, 633-641.	1.0	25
950	Circulating Glycotoxins and Dietary Advanced Glycation Endproducts: Two Links to Inflammatory Response, Oxidative Stress, and Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 427-433.	1.7	450
951	Carbonated Beverages and Chronic Kidney Disease. <i>Epidemiology</i> , 2007, 18, 501-506.	1.2	73
952	Digoxin and Reduction in Mortality and Hospitalization in Geriatric Heart Failure: Importance of Low Doses and Low Serum Concentrations. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 323-329.	1.7	49
953	Body Mass Index Predicts Aldosterone Production in Normotensive Adults on a High-Salt Diet. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 4472-4475.	1.8	177
954	Hypertension and albuminuria in chronic kidney disease mapped to a mouse chromosome 11 locus. <i>Kidney International</i> , 2007, 72, 1226-1232.	2.6	24
955	Effects of the Type 2 Diabetes-Associated PPAR $\gamma$ 12A Polymorphism on Progression to Diabetes and Response to Troglitazone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1502-1509.	1.8	122
956	Comparison of metabolic syndrome prevalence using eight different definitions: a critical approach. <i>Archives of Disease in Childhood</i> , 2007, 92, 1067-1072.	1.0	154
957	The metabolic syndrome in women. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2007, 3, 696-704.	2.9	101
958	The complexity of medication regimens and test ordering for patients with diabetes from 1995 to 2003. <i>Current Medical Research and Opinion</i> , 2007, 23, 1423-1430.	0.9	20
959	Health benefits of tennis. <i>British Journal of Sports Medicine</i> , 2007, 41, 760-768.	3.1	51

#	ARTICLE	IF	CITATIONS
960	Race and Ethnicity in Trials of Antihypertensive Therapy to Prevent Cardiovascular Outcomes: A Systematic Review. <i>Annals of Family Medicine</i> , 2007, 5, 444-452.	0.9	66
961	Nitric oxide synthase-derived plasma nitrite predicts exercise capacity. <i>British Journal of Sports Medicine</i> , 2007, 41, 669-673.	3.1	89
962	Central Obesity, Incident Microalbuminuria, and Change in Creatinine Clearance in the Epidemiology of Diabetes Interventions and Complications Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 235-243.	3.0	130
963	Effect of Organic Solvent Exposure on Chronic Kidney Disease Progression: The GN-PROGRESS Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 274-281.	3.0	27
964	Personalized Medicine for High Blood Pressure. <i>Hypertension</i> , 2007, 50, 1-5.	1.3	67
965	Adverse prognosis associated with the metabolic syndrome in established coronary artery disease: data from the EUROPA trial. <i>Heart</i> , 2007, 93, 1406-1411.	1.2	42
966	Plasma Amprenavir Pharmacokinetics and Tolerability following Administration of 1,400 Milligrams of Fosamprenavir Once Daily in Combination with either 100 or 200 Milligrams of Ritonavir in Healthy Volunteers. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 560-565.	1.4	28
967	Risk factors for acute ischaemic stroke in young adults in South India. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2007, 78, 959-963.	0.9	71
968	Will generic hypertension guidelines reduce the proliferation of directives?. <i>Heart</i> , 2007, 93, 775-777.	1.2	2
969	A Case Series: Evaluation of the Metabolic Safety of Aripiprazole. <i>Schizophrenia Bulletin</i> , 2007, 33, 823-830.	2.3	68
970	Metabolic Syndrome and Subclinical Atherosclerosis in Patients Infected with HIV. <i>Clinical Infectious Diseases</i> , 2007, 44, 1368-1374.	2.9	82
971	A comprehensive view of sex-specific issues related to cardiovascular disease. <i>Cmaj</i> , 2007, 176, S1-S44.	0.9	348
972	Comparison of intensive and low-dose atorvastatin therapy in the reduction of carotid intimal-medial thickness in patients with coronary heart disease. <i>Heart</i> , 2007, 93, 933-939.	1.2	62
973	The prevalence of syndrome Z (the interaction of obstructive sleep apnoea with the metabolic) <i>Tj ETQq1 1 0.784314 rgBT /Oyerlock 10</i>	0.9	24
974	Effect of CPAP on insulin resistance and HbA1c in men with obstructive sleep apnoea and type 2 diabetes. <i>Thorax</i> , 2007, 62, 969-974.	2.7	355
975	Metabolic and cardiovascular risk profiles and hepatitis C virus infection in rural Egypt. <i>Gut</i> , 2007, 56, 1105-1110.	6.1	78
976	Validity of an adaptation of the Framingham cardiovascular risk function: the VERIFICA study. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 40-47.	2.0	258
977	Cardiovascular risk prediction tools for populations in Asia. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 115-121.	2.0	147

#	ARTICLE	IF	CITATIONS
978	New insight into solvent-related end-stage renal disease: occupations, products and types of solvents at risk. <i>Occupational and Environmental Medicine</i> , 2007, 64, 843-848.	1.3	24
979	Assessing Risk for Development of Diabetes in Young Adults. <i>Annals of Family Medicine</i> , 2007, 5, 425-429.	0.9	24
980	Hypertriglyceridemia: its etiology, effects and treatment. <i>Cmaj</i> , 2007, 176, 1113-1120.	0.9	443
981	Metabolic Syndrome in Adolescents With Spinal Cord Dysfunction. <i>Journal of Spinal Cord Medicine</i> , 2007, 30, S127-S139.	0.7	90
982	A controlled trial of reduced meal frequency without caloric restriction in healthy, normal-weight, middle-aged adults. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 981-988.	2.2	292
983	Searching for polycystic ovary syndrome in postmenopausal women. <i>Menopause</i> , 2007, 14, 284-292.	0.8	96
984	Association Between Adult and Childhood Socioeconomic Status and Prevalence of the Metabolic Syndrome in African Americans: The Pitt County Study. <i>American Journal of Public Health</i> , 2007, 97, 234-236.	1.5	46
985	Hispanic Paradox in Biological Risk Profiles. <i>American Journal of Public Health</i> , 2007, 97, 1305-1310.	1.5	237
986	Elective Course in Nutrition Taught by a Pharmacy Student. <i>American Journal of Pharmaceutical Education</i> , 2007, 71, 65.	0.7	7
987	Comparison of Direct and Indirect Measurement of LDL-C in HIV-Infected Individuals: ACTG 5087. <i>HIV Clinical Trials</i> , 2007, 8, 45-52.	2.0	23
988	Dietary fat intake and relationship to serum lipid levels in HIV-infected patients with metabolic abnormalities in the HAART era. <i>Aids</i> , 2007, 21, 1591-1600.	1.0	50
989	Switching to a Protease Inhibitor-Containing, Nucleoside-Sparing Regimen (Lopinavir/Ritonavir Plus) Tj ETQq1 1 0.784314 rgBT /Overlaid Syndromes (1999), 2007, 45, 193-200.	0.9	58
990	Cardiovascular Risk in Survivors of Stroke. <i>American Journal of Preventive Medicine</i> , 2007, 32, 408-412.	1.6	32
991	Degree of Concordance With DASH Diet Guidelines and Incidence of Hypertension and Fatal Cardiovascular Disease. <i>American Journal of Hypertension</i> , 2007, 20, 225-232.	1.0	201
992	The Metabolic Syndrome and the Impact of Diabetes on Coronary Heart Disease Mortality in Women and Men: The San Antonio Heart Study. <i>Annals of Epidemiology</i> , 2007, 17, 870-877.	0.9	32
993	Genetic variants in peroxisome proliferator-activated receptor gamma influence insulin resistance and testosterone levels in normal women, but not those with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2007, 87, 862-869.	0.5	41
994	Value of recruitment strategies used in a primary care practice-based trial. <i>Contemporary Clinical Trials</i> , 2007, 28, 258-267.	0.8	61
995	Normal Ovarian Structure and Function with Normal Glucose Tolerance in Girls with Early Treatment of Classic Congenital Adrenal Hyperplasia. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2007, 20, 67-72.	0.3	4

#	ARTICLE	IF	CITATIONS
996	Walking decreased risk of cardiovascular disease mortality in older adults with diabetes. <i>Journal of Clinical Epidemiology</i> , 2007, 60, 309-317.	2.4	105
997	Impact of lowering triglycerides on raising HDL-C in hypertriglyceridemic and non-hypertriglyceridemic subjects. <i>International Journal of Cardiology</i> , 2007, 119, 192-195.	0.8	26
998	High interleukin-6 plasma levels are associated with low HDL-C levels in community-dwelling older adults: The InChianti study. <i>Atherosclerosis</i> , 2007, 192, 384-390.	0.4	61
999	Metabolic syndrome in a sub-Saharan African setting: Central obesity may be the key determinant. <i>Atherosclerosis</i> , 2007, 193, 70-76.	0.4	156
1000	Lipoprotein particles, insulin, adiponectin, C-reactive protein and risk of coronary heart disease among men with metabolic syndrome. <i>Atherosclerosis</i> , 2007, 195, 122-128.	0.4	67
1001	Conservative Management of Chronic Renal Failure. <i>Medical Journal Armed Forces India</i> , 2007, 63, 56-61.	0.3	1
1002	Night-time blood pressure patterns and target organ damage: A review. <i>Canadian Journal of Cardiology</i> , 2007, 23, 132-138.	0.8	119
1003	Intravascular volume dependency of left ventricular mass calculation by two-dimensional guided M-mode echocardiography. <i>Canadian Journal of Cardiology</i> , 2007, 23, 219-222.	0.8	7
1004	Preventing cardiovascular disease among Canadians: What are the potential benefits of treating hypertension or dyslipidemia?. <i>Canadian Journal of Cardiology</i> , 2007, 23, 467-473.	0.8	27
1005	Renal function is associated with risk of atrial fibrillation after cardiac surgery. <i>Canadian Journal of Cardiology</i> , 2007, 23, 859-863.	0.8	25
1006	The lipid lowering effect of plant sterol ester capsules in hypercholesterolemic subjects. <i>Lipids in Health and Disease</i> , 2007, 6, 11.	1.2	40
1007	The atherogenic and metabolic impact of non-HDL cholesterol versus other lipid sub-components among non-diabetic and diabetic Saudis. <i>Lipids in Health and Disease</i> , 2007, 6, 9.	1.2	10
1008	Prior exercise does not affect chylomicron particle number following a mixed meal of moderate fat content. <i>Lipids in Health and Disease</i> , 2007, 6, 8.	1.2	17
1009	Biomarkers of Obesity and Subsequent Cardiovascular Events. <i>Epidemiologic Reviews</i> , 2007, 29, 98-114.	1.3	77
1010	LRP6 Mutation in a Family with Early Coronary Disease and Metabolic Risk Factors. <i>Science</i> , 2007, 315, 1278-1282.	6.0	567
1011	Exercise and diet induced weight loss improves measures of oxidative stress and insulin sensitivity in adults with characteristics of the metabolic syndrome. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 293, E500-E506.	1.8	122
1012	Hepatitis C Infection Is Associated with Lower Lipids and High-Sensitivity C-Reactive Protein in HIV-Infected Men. <i>AIDS Patient Care and STDs</i> , 2007, 21, 479-491.	1.1	48
1013	Which population groups should be targeted for cardiovascular prevention? A modelling study based on the Norwegian Hordaland Health Study (HUSK). <i>Scandinavian Journal of Primary Health Care</i> , 2007, 25, 105-111.	0.6	14

#	ARTICLE	IF	CITATIONS
1014	Pioglitazone has anti-inflammatory effects in patients with Type 2 diabetes. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 292-297.	1.8	13
1015	Association of insulin resistance and nocturnal fall of blood pressure in GH-deficient adults during GH replacement. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 306-312.	1.8	5
1016	Acute psychotic stress is associated with decreased adiponectin serum levels. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 382-387.	1.8	4
1017	Haptoglobin serum levels are independently associated with insulinemia in overweight and obese women. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 399-403.	1.8	21
1018	Serum testosterone level and related metabolic factors in men over 70 years old. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 451-458.	1.8	26
1019	Epicardial adipose tissue, hepatic steatosis and obesity. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 459-464.	1.8	37
1020	A retrospective analysis on biochemical parameters, cardiovascular risk and cardiomyopathy in elderly acromegalic patients. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 497-506.	1.8	20
1021	Apolipoprotein E and lipoprotein lipase gene polymorphisms interaction on the atherogenic combined expression of hypertriglyceridemia and hyperapobetalipoproteinemia phenotypes. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 551-557.	1.8	9
1022	Cardiovascular complications of obesity in adolescents. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 70-80.	1.8	31
1023	Ultrasonographic evaluation of liver volume and the metabolic syndrome in obese women. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 104-110.	1.8	13
1024	Plasma levels of acylated ghrelin during an oral glucose tolerance test in obese children. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 133-137.	1.8	19
1025	The correlation between adiposity and adiponectin, tumor necrosis factor $\hat{\pm}$ , interleukin-6 and high sensitivity C-reactive protein levels. Is adipocyte size associated with inflammation in adults?. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 210-214.	1.8	231
1026	Insulin resistance in children with <i>Helicobacter pylori</i> infection. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 236-240.	1.8	16
1027	Type 2 Diabetesâ€™ Associated Missense Polymorphisms KCNJ11 E23K and ABCC8 A1369S Influence Progression to Diabetes and Response to Interventions in the Diabetes Prevention Program. <i>Diabetes</i> , 2007, 56, 531-536.	0.3	115
1028	Role of Adipose Tissue in Determining Muscle Mass in Patients With Chronic Kidney Disease. , 2007, 17, 314-322.		20
1029	Percutaneous treatment of peripheral vascular disease: The role of diabetes and inflammation. <i>Journal of Vascular Surgery</i> , 2007, 45, A149-A157.	0.6	12
1030	A Randomized Study of the Effect of 5-Year and Lifetime Hip Fracture Risk Information on Physician Recommendations for Management of Low Bone Density. <i>Journal of Clinical Densitometry</i> , 2007, 10, 370-375.	0.5	5
1031	Association of Cystatin C With Mortality, Cardiovascular Events, and Incident Heart Failure Among Persons With Coronary Heart Disease. <i>Circulation</i> , 2007, 115, 173-179.	1.6	300



#	ARTICLE	IF	CITATIONS
1032	Plasma lipid concentrations in nondiabetic African American adults: associations with insulin resistance and the metabolic syndrome. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 954-960.	1.5	32
1033	Contribution of nonesterified fatty acids to insulin resistance in the elderly with normal fasting but diabetic 2-hour postchallenge plasma glucose levels: the Baltimore Longitudinal Study of Aging. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 1444-1451.	1.5	13
1034	Does antipsychotic polypharmacy increase the risk for metabolic syndrome?. <i>Schizophrenia Research</i> , 2007, 89, 91-100.	1.1	219
1037	Dietary calcium intake and renin angiotensin system polymorphisms alter the blood pressure response to aerobic exercise: a randomized control design. <i>Nutrition and Metabolism</i> , 2007, 4, 1.	1.3	68
1038	Amino acid infusion during anesthesia attenuates the surgery induced decline in IGF-1 and diminishes the "diabetes of injury". <i>Nutrition and Metabolism</i> , 2007, 4, 2.	1.3	12
1039	Considerations in Drug Handling in Renal Disease. <i>Clinical Pharmacokinetics</i> , 2007, 46, 677-679.	1.6	1
1040	Drug Therapy for the Secondary Prevention of Stroke in Hypertensive Patients. <i>Drugs</i> , 2007, 67, 955-963.	4.9	11
1041	Approaches to Prevention of Cardiovascular Complications and Events in Diabetes Mellitus. <i>Drugs</i> , 2007, 67, 997-1026.	4.9	117
1042	Metabolic Profile of Nebivolol, a $\alpha_1$ -Adrenoceptor Antagonist with Unique Characteristics. <i>Drugs</i> , 2007, 67, 1097-1107.	4.9	93
1043	Drugs for the Perioperative Control of Hypertension. <i>Drugs</i> , 2007, 67, 2023-2044.	4.9	18
1044	Effects of Doxazosin and Amlodipine on Mean Platelet Volume and Serum $5\text{-HT}$ Level in Patients with $MetS$ . <i>Clinical Drug Investigation</i> , 2007, 27, 435-441.	1.1	28
1045	Relationship between Mean Platelet Volume and Biochemical Components of the Metabolic Syndrome. <i>Clinical Drug Investigation</i> , 2007, 27, 731-732.	1.1	6
1046	Roles of Rho-Associated Kinase and Oxidative Stress in the Pathogenesis of Aortic Stiffness. <i>Journal of the American College of Cardiology</i> , 2007, 49, 698-705.	1.2	83
1047	Increased Rho Kinase Activity in a Taiwanese Population With Metabolic Syndrome. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1619-1624.	1.2	93
1048	Effects of Age on Plasma Matrix Metalloproteinases (MMPs) and Tissue Inhibitor of Metalloproteinases (TIMPs). <i>Journal of Cardiac Failure</i> , 2007, 13, 530-540.	0.7	142
1049	Overviews of Pathogen Emergence: Which Pathogens Emerge, When and Why?. <i>Current Topics in Microbiology and Immunology</i> , 2007, 315, 85-111.	0.7	114
1050	Achieving American Diabetes Association Goals in Hiv-Seropositive Patients with Diabetes Mellitus. <i>Baylor University Medical Center Proceedings</i> , 2007, 20, 118-123.	0.2	22
1051	Soluble forms of extracellular cytookeratin 18 may differentiate simple steatosis from nonalcoholic steatohepatitis. <i>World Journal of Gastroenterology</i> , 2007, 13, 837.	1.4	165

#	ARTICLE	IF	CITATIONS
1052	Effects of Î±-Tocopherol on Oxidative Status and Metabolic Profile in Overweight Women. <i>International Journal of Environmental Research and Public Health</i> , 2007, 4, 260-267.	1.2	7
1053	Concentrations of Urinary Phthalate Metabolites Are Associated with Increased Waist Circumference and Insulin Resistance in Adult U.S. Males. <i>Environmental Health Perspectives</i> , 2007, 115, 876-882.	2.8	542
1054	Nonalcoholic fatty liver disease is a novel predictor of cardiovascular disease. <i>World Journal of Gastroenterology</i> , 2007, 13, 1579.	1.4	469
1055	Strength training improves muscle quality and insulin sensitivity in Hispanic older adults with type 2 diabetes. <i>International Journal of Medical Sciences</i> , 2007, 4, 19-27.	1.1	241
1056	Serum Î³-glutamyltransferase, alanine aminotransferase, and aspartate aminotransferase activity in Iranian healthy blood donor men. <i>World Journal of Gastroenterology</i> , 2007, 13, 889.	1.4	22
1057	Association of hormonal dysregulation with metabolic syndrome in older women: data from the InCHIANTI study. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 292, E353-E358.	1.8	56
1058	The effect of hepatitis C virus infection on insulin resistance in chronic haemodialysis patients. <i>Yonsei Medical Journal</i> , 2007, 48, 274.	0.9	6
1059	Incidence and Risk Factors of Insulin Resistance Syndrome in 20-59 Year-Old Korean Male Workers. <i>Journal of Korean Medical Science</i> , 2007, 22, 968.	1.1	7
1060	Impact of Clinical Characteristics of Individual Metabolic Syndrome on the Severity of Insulin Resistance in Chinese Adults. <i>Journal of Korean Medical Science</i> , 2007, 22, 74.	1.1	5
1061	Association Between Low-Grade Systemic Inflammation and Type 2 Diabetes Mellitus Among Men and Women from the ATTICA Study. <i>Review of Diabetic Studies</i> , 2007, 4, 98-104.	0.5	124
1062	Metabolic liver disease of obesity and role of adipose tissue in the pathogenesis of nonalcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2007, 13, 3540.	1.4	217
1063	Prevalence of Diabetes and Incidence of Angiopathy in Patients with Chronic Viral Liver Disease. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2007, 40, 116-122.	0.6	18
1064	Sex differences in myocardial oxygen and glucose metabolism. <i>Journal of Nuclear Cardiology</i> , 2007, 14, 573-581.	1.4	64
1065	Barriers to apply cardiovascular prediction rules in primary care: a postal survey. <i>BMC Family Practice</i> , 2007, 8, 1.	2.9	114
1066	An assessment of serum leptin levels in patients with chronic viral hepatitis: a prospective study. <i>BMC Gastroenterology</i> , 2007, 7, 17.	0.8	33
1067	Quantitative and qualitative differences in subcutaneous adipose tissue stores across lipodystrophy types shown by magnetic resonance imaging. <i>BMC Medical Imaging</i> , 2007, 7, 3.	1.4	24
1068	Calpain-5 gene variants are associated with diastolic blood pressure and cholesterol levels. <i>BMC Medical Genetics</i> , 2007, 8, 1.	2.1	48
1069	Idiopathic membranous nephropathy in pediatric patients: presentation, response to therapy, and long-term outcome. <i>BMC Nephrology</i> , 2007, 8, 11.	0.8	45

#	ARTICLE	IF	CITATIONS
1070	Prognosis and serum creatinine levels in acute renal failure at the time of nephrology consultation: an observational cohort study. <i>BMC Nephrology</i> , 2007, 8, 14.	0.8	39
1071	Metabolic syndrome in Thai schizophrenic patients: a naturalistic one-year follow-up study. <i>BMC Psychiatry</i> , 2007, 7, 14.	1.1	42
1072	Sagittal abdominal diameter as a marker of inflammation and insulin resistance among immigrant women from the Middle East and native Swedish women: a cross-sectional study. <i>Cardiovascular Diabetology</i> , 2007, 6, 10.	2.7	57
1073	Serum leptin and its relation to anthropometric measures of obesity in pre-diabetic Saudis. <i>Cardiovascular Diabetology</i> , 2007, 6, 18.	2.7	17
1074	'Correction:' Serum transforming growth factor beta-1 (TGF-beta-1) levels in diabetic patients are not associated with pre-existent coronary artery disease. <i>Cardiovascular Diabetology</i> , 2007, 6, 19.	2.7	18
1075	Impact of 4 different definitions used for the assessment of the prevalence of the Metabolic Syndrome in primary healthcare: The German Metabolic and Cardiovascular Risk Project (GEMCAS). <i>Cardiovascular Diabetology</i> , 2007, 6, 22.	2.7	68
1076	Utility of the modified ATP III defined metabolic syndrome and severe obesity as predictors of insulin resistance in overweight children and adolescents: a cross-sectional study. <i>Cardiovascular Diabetology</i> , 2007, 6, 4.	2.7	50
1077	A discrete Single Delay Model for the Intra-Venous Glucose Tolerance Test. <i>Theoretical Biology and Medical Modelling</i> , 2007, 4, 35.	2.1	78
1078	HIV-associated adipose redistribution syndrome (HARS): definition, epidemiology and clinical impact. <i>AIDS Research and Therapy</i> , 2007, 4, 16.	0.7	16
1079	Magnitude of Underascertainment of Impaired Kidney Function in Older Adults with Normal Serum Creatinine. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 816-823.	1.3	68
1080	Increased physical activity decreases hepatic free fatty acid uptake: a study in human monozygotic twins. <i>Journal of Physiology</i> , 2007, 578, 347-358.	1.3	50
1081	High plasma leptin predicts an increase in subcutaneous adiposity in children and adults. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 719-726.	1.3	30
1082	Relationships between glycaemic abnormalities, obesity and insulin resistance in nondiabetic Polynesians of New Caledonia. <i>International Journal of Obesity</i> , 2007, 31, 109-113.	1.6	5
1083	Visceral adipose tissue: relationships between single slice areas at different locations and obesity-related health risks. <i>International Journal of Obesity</i> , 2007, 31, 763-769.	1.6	80
1084	Magnesium intake and colorectal cancer risk in the Netherlands Cohort Study. <i>British Journal of Cancer</i> , 2007, 96, 510-513.	2.9	36
1085	The kinin B <sub>1</sub> receptor antagonist SSR240612 reverses tactile and cold allodynia in an experimental rat model of insulin resistance. <i>British Journal of Pharmacology</i> , 2007, 152, 280-287.	2.7	28
1086	Treatment options for type 2 diabetes in adolescents and youth: a study of the comparative efficacy of metformin alone or in combination with rosiglitazone or lifestyle intervention in adolescents with type 2 diabetes. <i>Pediatric Diabetes</i> , 2007, 8, 74-87.	1.2	235
1087	Glycated haemoglobin as a predictor for metabolic syndrome in non-diabetic Korean adults. <i>Diabetic Medicine</i> , 2007, 24, 848-854.	1.2	43

#	ARTICLE	IF	CITATIONS
1088	Rosiglitazone RECORD study: glucose control outcomes at 18 months. <i>Diabetic Medicine</i> , 2007, 24, 626-634.	1.2	77
1089	Adherence to chronic cardiovascular therapies: persistence over the years and dose coverage. <i>British Journal of Clinical Pharmacology</i> , 2007, 63, 346-355.	1.1	30
1090	Health-related behaviours of people with diabetes and those with cardiometabolic risk factors: results from SHIELD. <i>International Journal of Clinical Practice</i> , 2007, 61, 1791-1797.	0.8	37
1091	Increasing number of components of the metabolic syndrome and cardiac structural and functional abnormalities – cross-sectional study of the general population. <i>BMC Cardiovascular Disorders</i> , 2007, 7, 17.	0.7	52
1092	Comparison of outcomes of percutaneous coronary intervention on proximal versus non-proximal left anterior descending coronary artery, proximal left circumflex, and proximal right coronary artery: A cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2007, 7, 7.	0.7	11
1093	Ethnic differences in the effect of environmental stressors on blood pressure and hypertension in the Netherlands. <i>BMC Public Health</i> , 2007, 7, 118.	1.2	54
1094	Leisure time physical activity in middle age predicts the metabolic syndrome in old age: results of a 28-year follow-up of men in the Oslo study. <i>BMC Public Health</i> , 2007, 7, 154.	1.2	63
1095	Prevalence, awareness and control of diabetes in the Seychelles and relationship with excess body weight. <i>BMC Public Health</i> , 2007, 7, 163.	1.2	47
1096	Age-specific prevalence of the metabolic syndrome defined by the International Diabetes Federation and the National Cholesterol Education Program: the Norwegian HUNT 2 study. <i>BMC Public Health</i> , 2007, 7, 220.	1.2	277
1097	Metabolic syndrome in a Taiwanese metropolitan adult population. <i>BMC Public Health</i> , 2007, 7, 239.	1.2	56
1098	Obesity and pre-hypertension in family medicine: Implications for quality improvement. <i>BMC Health Services Research</i> , 2007, 7, 212.	0.9	13
1099	Acceptability of Sodium-Reduced Research Diets, Including the Dietary Approaches to Stop Hypertension Diet, among Adults with Prehypertension and Stage 1 Hypertension. <i>Journal of the American Dietetic Association</i> , 2007, 107, 1530-1538.	1.3	33
1100	Adipose tissue arachidonic acid and the metabolic syndrome in Costa Rican adults. <i>Clinical Nutrition</i> , 2007, 26, 474-482.	2.3	45
1101	Chronic Kidney Disease Associated Mortality in Diastolic Versus Systolic Heart Failure: A Propensity Matched Study – The Digitalis Investigation Group study was conducted and supported by the National Heart, Lung, and Blood Institute in collaboration with the Digitalis Investigation Group Investigators. This manuscript was prepared using a limited access data set obtained by the National Heart, Lung, and Blood Institute and does not necessarily reflect the opinions or views of the Digitalis Investigation Group. <i>American Journal of Cardiology</i> , 2007, 99, 393-398.	0.7	217
1102	Risk Factor Burden in Middle Age and Lifetime Risks for Cardiovascular and Non-Cardiovascular Death (Chicago Heart Association Detection Project in Industry). <i>American Journal of Cardiology</i> , 2007, 99, 535-540.	0.7	129
1103	A Coronary Heart Disease Risk Score Based on Patient-Reported Information. <i>American Journal of Cardiology</i> , 2007, 99, 1236-1241.	0.7	51
1104	APOC3 Promoter Polymorphisms C-482T and T-455C Are Associated with the Metabolic Syndrome. <i>Archives of Medical Research</i> , 2007, 38, 444-451.	1.5	73
1105	Hypercortisolemic depression is associated with the metabolic syndrome in late-life. <i>Psychoneuroendocrinology</i> , 2007, 32, 151-159.	1.3	188

#	ARTICLE	IF	CITATIONS
1106	Pre-Type 1 Diabetes Dysmetabolism: Maximal Sensitivity Achieved with Both Oral and Intravenous Glucose Tolerance Testing. <i>Journal of Pediatrics</i> , 2007, 150, 31-36.e6.	0.9	40
1107	The impact of olive oil consumption pattern on the risk of acute coronary syndromes: the cardio2000 case-control study. <i>Clinical Cardiology</i> , 2007, 30, 125-129.	0.7	44
1108	Metabolic Syndrome and Cardiovascular Disease: Challenges and Opportunities. <i>Clinical Cardiology</i> , 2007, 30, 593-597.	0.7	32
1109	A Description and Functional Taxonomy of Rule-based Decision Support Content at a Large Integrated Delivery Network. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2007, 14, 489-496.	2.2	74
1110	Predicted prevalence in Japan of chronic kidney disease (CKD). <i>Clinical and Experimental Nephrology</i> , 2007, 11, 188-189.	0.7	6
1111	A Longitudinal Examination of Social Support, Agreeableness and Depressive Symptoms in Chronic Kidney Disease. <i>Journal of Behavioral Medicine</i> , 2007, 30, 69-76.	1.1	45
1112	Metabolic risk-factor clustering estimation in obese children. <i>Journal of Physiology and Biochemistry</i> , 2007, 63, 347-355.	1.3	11
1113	Differential effects of urapidil and doxazosin on heart rate. <i>European Journal of Clinical Pharmacology</i> , 2007, 63, 259-262.	0.8	8
1114	Oxidative stress and endothelium influenced by metformin in type 2 diabetes mellitus. <i>European Journal of Clinical Pharmacology</i> , 2007, 63, 1107-1114.	0.8	37
1115	Insulin resistance and acute coronary syndrome in the young Japanese population have a strong association. <i>Heart and Vessels</i> , 2007, 22, 165-169.	0.5	11
1116	Inpatients with coronary heart disease have a high prevalence of chronic kidney disease based on estimated glomerular filtration rate (eGFR) in China. <i>Heart and Vessels</i> , 2007, 22, 223-228.	0.5	22
1120	Role of inflammatory mediators in the suppression of insulin receptor phosphorylation in circulating mononuclear cells of obese subjects. <i>Diabetologia</i> , 2007, 50, 278-285.	2.9	91
1121	Brain-derived neurotrophic factor (BDNF) and type 2 diabetes. <i>Diabetologia</i> , 2007, 50, 431-438.	2.9	571
1122	Inappropriate suppression of glucagon during OGTT but not during isoglycaemic i.v. glucose infusion contributes to the reduced incretin effect in type 2 diabetes mellitus. <i>Diabetologia</i> , 2007, 50, 797-805.	2.9	165
1123	Adiponectin complexes in human cerebrospinal fluid: distinct complex distribution from serum. <i>Diabetologia</i> , 2007, 50, 634-642.	2.9	192
1124	Studies of the associations between functional $\beta$ 2-adrenergic receptor variants and obesity, hypertension and type 2 diabetes in 7,808 white subjects. <i>Diabetologia</i> , 2007, 50, 563-568.	2.9	58
1125	Predictive impact of elevated serum level of IL-18 for early renal dysfunction in type 2 diabetes: an observational follow-up study. <i>Diabetologia</i> , 2007, 50, 867-873.	2.9	74
1126	A genetic variation of the transcription factor 7-like 2 gene is associated with risk of type 2 diabetes in the Japanese population. <i>Diabetologia</i> , 2007, 50, 747-751.	2.9	135

#	ARTICLE	IF	CITATIONS
1127	Hippocampal damage and memory impairments as possible early brain complications of type 2 diabetes. <i>Diabetologia</i> , 2007, 50, 711-719.	2.9	413
1128	Elevated serum levels of visfatin in gestational diabetes: a comparative study across various degrees of glucose tolerance. <i>Diabetologia</i> , 2007, 50, 1033-1037.	2.9	107
1129	Variants of transcription factor 7-like 2 (TCF7L2) gene predict conversion to type 2 diabetes in the Finnish Diabetes Prevention Study and are associated with impaired glucose regulation and impaired insulin secretion. <i>Diabetologia</i> , 2007, 50, 1192-1200.	2.9	156
1130	Association testing of common variants in the insulin receptor substrate-1 gene (IRS1) with type 2 diabetes. <i>Diabetologia</i> , 2007, 50, 1209-1217.	2.9	12
1131	Variation in the peroxisome proliferator-activated receptor $\gamma$ gene in relation to common metabolic traits in 7,495 middle-aged white people. <i>Diabetologia</i> , 2007, 50, 1201-1208.	2.9	42
1132	Markers of insulin resistance are associated with fatness and fitness in school-aged children: the European Youth Heart Study. <i>Diabetologia</i> , 2007, 50, 1401-1408.	2.9	67
1133	Insulin resistance and the metabolic syndrome—”or the pitfalls of epidemiology. <i>Diabetologia</i> , 2007, 50, 1576-1586.	2.9	64
1134	GAD autoantibodies and epitope reactivities persist after diagnosis in latent autoimmune diabetes in adults but do not predict disease progression: UKPDS 77. <i>Diabetologia</i> , 2007, 50, 2052-2060.	2.9	54
1135	Are there common genetic and environmental factors behind the endophenotypes associated with the metabolic syndrome?. <i>Diabetologia</i> , 2007, 50, 1880-1888.	2.9	104
1136	Metabolic and vascular determinants of impaired cognitive performance and abnormalities on brain magnetic resonance imaging in patients with type 2 diabetes. <i>Diabetologia</i> , 2007, 50, 2388-2397.	2.9	186
1137	Brothers of women with polycystic ovary syndrome are characterised by impaired glucose tolerance, reduced insulin sensitivity and related metabolic defects. <i>Diabetologia</i> , 2007, 50, 2424-2432.	2.9	61
1138	Determinants of myocardial blood flow response to cold pressor testing and pharmacologic vasodilation in healthy humans. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2007, 34, 20-27.	3.3	67
1139	Homocysteine levels are associated with the results of 123I-metaiodobenzylguanidine myocardial scintigraphy in type 2 diabetic patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2007, 34, 28-35.	3.3	9
1140	Abdominal visceral fat accumulation is associated with the results of 123I-metaiodobenzylguanidine myocardial scintigraphy in type 2 diabetic patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2007, 34, 1189-1197.	3.3	12
1141	The association between hyperuricemia and the Trp64Arg polymorphism of the beta-3 adrenergic receptor. <i>Rheumatology International</i> , 2007, 27, 835-839.	1.5	12
1142	Adiposity dependent apelin gene expression: relationships with oxidative and inflammation markers. <i>Molecular and Cellular Biochemistry</i> , 2007, 305, 87-94.	1.4	89
1143	Combination pharmacotherapy in hypertension. <i>International Urology and Nephrology</i> , 2007, 38, 673-682.	0.6	2
1144	Effects of parathyroidectomy on bone remodeling markers and vitamin D status in patients with chronic kidney disease—”mineral and bone disorder. <i>International Urology and Nephrology</i> , 2007, 39, 1251-1256.	0.6	15

#	ARTICLE	IF	CITATIONS
1145	Obstructive sleep apnea syndrome is associated with metabolic syndrome rather than insulin resistance. <i>Sleep and Breathing</i> , 2007, 11, 23-30.	0.9	36
1146	Description of pharmacist interventions during physicianâ€™ pharmacist co-management of hypertension. <i>International Journal of Clinical Pharmacy</i> , 2007, 30, 128-135.	1.4	66
1147	Long-term effects of the combination of pegvisomant with somatostatin analogs (SSA) on glucose homeostasis in non-diabetic patients with active acromegaly partially resistant to SSA. <i>Pituitary</i> , 2007, 10, 227-232.	1.6	42
1148	Assessing Obesity and Other Related Health Problems of Mentally Ill Hispanic Patients in an Urban Outpatient Setting. <i>Psychiatric Quarterly</i> , 2007, 78, 171-181.	1.1	19
1149	Effect of Anthocyanin-Rich Extract from Black Rice ( <i>Oryza sativa</i> L. indica) on Hyperlipidemia and Insulin Resistance in Fructose-Fed Rats. <i>Plant Foods for Human Nutrition</i> , 2007, 62, 1-6.	1.4	143
1150	Insulin resistance in children and adolescents. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2007, 7, 141-147.	2.6	50
1151	Developmental programming of cardiovascular disorders: Focus on hypertension. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2007, 8, 115-125.	2.6	19
1152	The Clinicopathological Profile of Indian Patients with Nonalcoholic Fatty Liver Disease (NAFLD) is Different from That in the West. <i>Digestive Diseases and Sciences</i> , 2007, 52, 2368-2374.	1.1	98
1153	Association Among C-Reactive Protein, Fatty Liver Disease, and Cardiovascular Risk. <i>Digestive Diseases and Sciences</i> , 2007, 52, 2375-2379.	1.1	32
1154	Heritabilities, apolipoprotein E, and effects of inbreeding on plasma lipids in a genetically isolated population: The Erasmus Rucphen Family Study. <i>European Journal of Epidemiology</i> , 2007, 22, 99-105.	2.5	25
1155	Prevalence of non-alcoholic fatty liver and characteristics in overweight adolescents in the general population. <i>European Journal of Epidemiology</i> , 2007, 22, 889-897.	2.5	53
1156	The Effects of High Dose Pravastatin and Low Dose Pravastatin and Ezetimibe Combination Therapy on Lipid, Glucose Metabolism and Inflammation. <i>Inflammation</i> , 2007, 30, 230-235.	1.7	34
1157	4G/5G Polymorphism of PAI-1 gene and Alu-repeat I/D polymorphism of TPA gene in Turkish patients with polycystic ovary syndrome. <i>Journal of Assisted Reproduction and Genetics</i> , 2007, 24, 412-418.	1.2	21
1158	The Household Food Insecurity and Health Outcomes of U.S.â€™ Mexico Border Migrant and Seasonal Farmworkers. <i>Journal of Immigrant and Minority Health</i> , 2007, 9, 157-169.	0.8	141
1159	The Dutch Fabry cohort: Diversity of clinical manifestations and Gb3 levels. <i>Journal of Inherited Metabolic Disease</i> , 2007, 30, 68-78.	1.7	158
1160	Statin therapy depresses total body fat oxidation in the absence of genetic limitations to fat oxidation. <i>Journal of Inherited Metabolic Disease</i> , 2007, 30, 388-399.	1.7	13
1161	Plaque burden, plaque morphology, and HDL: can atherosclerosis imaging provide insights into the complex, multifactorial etiology of atherosclerosis progression and vulnerability?. <i>International Journal of Cardiovascular Imaging</i> , 2007, 23, 343-345.	0.7	0
1162	Relationship between renal function at the time of percutaneous coronary intervention and prognosis in ischemic heart disease patients. <i>Clinical and Experimental Nephrology</i> , 2007, 11, 56-60.	0.7	12

#	ARTICLE	IF	CITATIONS
1163	Estimation of glomerular filtration rate by the MDRD study equation modified for Japanese patients with chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2007, 11, 41-50.	0.7	488
1164	Prevalence of chronic kidney disease (CKD) in the Japanese general population predicted by the MDRD equation modified by a Japanese coefficient. <i>Clinical and Experimental Nephrology</i> , 2007, 11, 156-163.	0.7	267
1165	ApoE $\epsilon$ 2/ $\epsilon$ 3/ $\epsilon$ 4 polymorphism, ApoC-III/ApoE ratio and metabolic syndrome. <i>Clinical and Experimental Medicine</i> , 2007, 7, 164-172.	1.9	39
1166	Advanced oxidation protein products in obese women: its relation to insulin resistance and resistin. <i>Clinical and Experimental Medicine</i> , 2007, 7, 173-178.	1.9	26
1168	Preperitoneal fat thickness by ultrasonography and obesity-related disorders. <i>Journal of Medical Ultrasonics</i> (2001), 2007, 34, 93-99.	0.6	14
1169	Clinical usefulness of quantitative evaluation of visceral fat by ultrasonography. <i>Journal of Medical Ultrasonics</i> (2001), 2007, 34, 151-157.	0.6	5
1170	Essentials of laboratory medicine for the nephrology clinician. <i>Pediatric Nephrology</i> , 2007, 22, 170-182.	0.9	9
1171	Serum neutrophil gelatinase-associated lipocalin as a marker of renal function in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2007, 22, 101-108.	0.9	219
1172	Clinical outcomes of childhood lupus nephritis: a single center's experience. <i>Pediatric Nephrology</i> , 2007, 22, 222-231.	0.9	72
1173	Validation of child serum creatinine-based prediction equations for glomerular filtration rate. <i>Pediatric Nephrology</i> , 2007, 22, 272-281.	0.9	48
1174	Fluid balance of pediatric hematopoietic stem cell transplant recipients and intensive care unit admission. <i>Pediatric Nephrology</i> , 2007, 22, 441-447.	0.9	20
1175	How to define anemia in children with chronic kidney disease?. <i>Pediatric Nephrology</i> , 2007, 22, 702-707.	0.9	21
1176	Chronic kidney disease in children: the global perspective. <i>Pediatric Nephrology</i> , 2007, 22, 1999-2009.	0.9	444
1177	Chronic kidney disease: common, harmful and treatable—World Kidney Day 2007. <i>Pediatric Nephrology</i> , 2007, 22, 321-325.	0.9	3
1178	Cystatin C is associated with cardiovascular risk factors and metabolic syndrome in Aboriginal youth. <i>Pediatric Nephrology</i> , 2007, 22, 1007-1013.	0.9	41
1179	An Acadian variant of Fanconi syndrome. <i>Pediatric Nephrology</i> , 2007, 22, 1711-1715.	0.9	10
1180	Relation of fasting plasma peptide YY to glucose metabolism and cardiovascular risk factors after restrictive bariatric surgery. <i>Wiener Klinische Wochenschrift</i> , 2007, 119, 291-296.	1.0	11
1181	Liver steatosis, but not fibrosis, is associated with insulin resistance in nonalcoholic fatty liver disease. <i>Journal of Gastroenterology</i> , 2007, 42, 312-317.	2.3	43



#	ARTICLE	IF	CITATIONS
1182	Type IV collagen 7s domain is an independent clinical marker of the severity of fibrosis in patients with nonalcoholic steatohepatitis before the cirrhotic stage. <i>Journal of Gastroenterology</i> , 2007, 42, 375-381.	2.3	84
1183	Metabolic syndrome and gastrointestinal diseases. <i>Journal of Gastroenterology</i> , 2007, 42, 267-274.	2.3	93
1184	High-sensitivity C-reactive protein is an independent clinical feature of nonalcoholic steatohepatitis (NASH) and also of the severity of fibrosis in NASH. <i>Journal of Gastroenterology</i> , 2007, 42, 573-582.	2.3	247
1185	Assessment of lipid, hepatic, and thyroid parameters with serum perfluorooctanoate (PFOA) concentrations in fluorochemical production workers. <i>International Archives of Occupational and Environmental Health</i> , 2007, 81, 231-246.	1.1	237
1186	Effects of exercise intensity and duration on fat metabolism in trained and untrained older males. <i>European Journal of Applied Physiology</i> , 2007, 101, 525-532.	1.2	17
1187	Do age and baseline LDL cholesterol levels determine the effect of regular exercise on plasma lipoprotein cholesterol and apolipoprotein B levels?. <i>European Journal of Applied Physiology</i> , 2007, 101, 621-628.	1.2	8
1188	Carbohydrate supplementation during prolonged cycling exercise spares muscle glycogen but does not affect intramyocellular lipid use. <i>Pflügers Archiv European Journal of Physiology</i> , 2007, 454, 635-647.	1.3	72
1189	A randomized controlled trial comparing hydration therapy to additional hemodialysis or N-acetylcysteine for the prevention of contrast medium-induced nephropathy. <i>Clinical Research in Cardiology</i> , 2007, 96, 130-139.	1.5	80
1190	Low-grade albuminuria and cardiovascular risk. <i>Clinical Research in Cardiology</i> , 2007, 96, 247-257.	1.5	99
1191	Effect of a milk drink supplemented with whey peptides on blood pressure in patients with mild hypertension. <i>European Journal of Nutrition</i> , 2007, 46, 21-27.	1.8	96
1192	Serum lipid levels in seasonal affective disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2007, 257, 197-202.	1.8	7
1193	Body composition, insulin, and leptin levels in patients with ankylosing spondylitis. <i>Clinical Rheumatology</i> , 2007, 26, 1427-1432.	1.0	65
1194	Phytosterols, Cholesterol Absorption and Healthy Diets. <i>Lipids</i> , 2007, 42, 41-45.	0.7	131
1195	Relationship Between Apolipoprotein Concentrations and HDL Subclasses Distribution. <i>Lipids</i> , 2007, 42, 419-426.	0.7	8
1196	The Diversity of Health Effects of Individual <i>trans</i> Fatty Acid Isomers. <i>Lipids</i> , 2007, 42, 787-799.	0.7	119
1197	Atorvastatin Decreases Triacylglycerol-Associated Risk of Vascular Events in Coronary Heart Disease Patients. <i>Lipids</i> , 2007, 42, 999-1009.	0.7	35
1198	Metabolic syndrome: Why the controversy?. <i>Current Diabetes Reports</i> , 2007, 7, 56-59.	1.7	9
1199	Metabolic syndrome and cardiometabolic risk in PCOS. <i>Current Diabetes Reports</i> , 2007, 7, 66-73.	1.7	28

#	ARTICLE	IF	CITATIONS
1200	The operative risk factors in the metabolic syndrome: Is it lipids and high BP or are there direct vascular effects of insulin resistance and obesity?. <i>Current Diabetes Reports</i> , 2007, 7, 74-81.	1.7	2
1201	Dyslipidemia in type 2 diabetes mellitus. <i>Current Diabetes Reports</i> , 2007, 7, 228-234.	1.7	47
1202	Acute cardio-renal syndrome: Progression from congestive heart failure to congestive kidney failure. <i>Current Heart Failure Reports</i> , 2007, 4, 134-138.	1.3	50
1203	The metabolic syndrome in primary aldosteronism. <i>Current Hypertension Reports</i> , 2007, 9, 106-111.	1.5	22
1204	How is prehypertension?. <i>Current Hypertension Reports</i> , 2007, 9, 173-174.	1.5	0
1205	Are current guidelines optimal for treatment of blood pressure in patients with coronary artery disease?. <i>Current Hypertension Reports</i> , 2007, 9, 211-213.	1.5	0
1206	Combination therapy with renin-angiotensin system blockers: Will amlodipine replace hydrochlorothiazide?. <i>Current Hypertension Reports</i> , 2007, 9, 284-290.	1.5	11
1207	The metabolic syndrome in hypertension: Diagnostic and therapeutic implications. <i>Current Hypertension Reports</i> , 2007, 9, 305-313.	1.5	8
1208	Resistant hypertension and aldosteronism. <i>Current Hypertension Reports</i> , 2007, 9, 353-359.	1.5	46
1209	Mechanisms of glucose intolerance in patients with chronic hepatitis C: Implications for treatment. <i>Current Infectious Disease Reports</i> , 2007, 9, 110-115.	1.3	1
1210	Intensive management of risk factors for accelerated atherosclerosis: the role of multiple interventions. <i>Current Neurology and Neuroscience Reports</i> , 2007, 7, 42-48.	2.0	31
1211	Organizing services for cardiovascular prevention. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2007, 9, 278-286.	0.4	9
1212	Fat storage is partially dependent on vagal activity and insulin secretion of hypothalamic obese rat. <i>Endocrine</i> , 2007, 31, 142-148.	1.1	74
1213	Can a Chronic Care Model Collaborative Reduce Heart Disease Risk in Patients with Diabetes?. <i>Journal of General Internal Medicine</i> , 2007, 22, 215-222.	1.3	89
1214	Awareness, Accuracy, and Predictive Validity of Self-Reported Cholesterol in Women. <i>Journal of General Internal Medicine</i> , 2007, 22, 606-613.	1.3	29
1215	Group Visits: Promoting Adherence to Diabetes Guidelines. <i>Journal of General Internal Medicine</i> , 2007, 22, 620-624.	1.3	66
1216	Cognitive Assessment of Older Primary Care Patients with and Without Memory Complaints. <i>Journal of General Internal Medicine</i> , 2007, 22, 949-954.	1.3	15
1217	Process of Care and Outcomes in Patients with Peripheral Arterial Disease. <i>Journal of General Internal Medicine</i> , 2007, 22, 942-948.	1.3	25

#	ARTICLE	IF	CITATIONS
1218	Appointment-Keeping Behavior is Not Related to Medication Adherence in Hypertensive African Americans. <i>Journal of General Internal Medicine</i> , 2007, 22, 1176-1179.	1.3	17
1219	Diagnostic Value of Ultrasonographic Examination for Nonalcoholic Steatohepatitis in Morbidly Obese Patients Undergoing Laparoscopic Bariatric Surgery. <i>Obesity Surgery</i> , 2007, 17, 45-56.	1.1	52
1220	ZFP36: a Promising Candidate Gene for Obesity-Related Metabolic Complications Identified by Converging Genomics. <i>Obesity Surgery</i> , 2007, 17, 372-382.	1.1	57
1221	Relationship between Obstructive Sleep Apnea and Liver Abnormalities in Morbidly Obese Patients: A Prospective Study. <i>Obesity Surgery</i> , 2007, 17, 478-485.	1.1	84
1222	IL-6 and IGF-1 are Independent Prognostic Factors of Liver Steatosis and Non-Alcoholic Steatohepatitis in Morbidly Obese Patients. <i>Obesity Surgery</i> , 2007, 17, 493-503.	1.1	104
1223	Intragastric Balloon-Induced Satiety is Not Mediated by Modification in Fasting or Postprandial Plasma Ghrelin Levels in Morbid Obesity. <i>Obesity Surgery</i> , 2007, 17, 649-657.	1.1	69
1224	Smaller Hip Circumference is Associated with Dyslipidemia and the Metabolic Syndrome in Obese Women. <i>Obesity Surgery</i> , 2007, 17, 770-777.	1.1	8
1225	Waist Circumference is Useless to Assess the Prevalence of Metabolic Abnormalities in Severely Obese Women. <i>Obesity Surgery</i> , 2007, 17, 905-909.	1.1	23
1226	The decrease in serum IL-18 levels after bariatric surgery in morbidly obese women is a time-dependent event. <i>Obesity Surgery</i> , 2007, 17, 1199-1208.	1.1	17
1227	Relation between serum uric acid and carotid intima-media thickness in healthy postmenopausal women. <i>Internal and Emergency Medicine</i> , 2007, 2, 19-23.	1.0	57
1228	Peripheral blood gene expression profiling for cardiovascular disease assessment. <i>Genomic Medicine</i> , 2007, 1, 105-112.	0.6	89
1229	Resistin-Like Molecule Alpha Reduces Gallbladder Optimal Tension. <i>Journal of Gastrointestinal Surgery</i> , 2007, 11, 95-100.	0.9	16
1230	Metabolic Characterization of Nondiabetic Severely Obese Patients Undergoing Roux-en-Y Gastric Bypass: Preoperative Classification Predicts the Effects of Gastric Bypass on Insulin-Glucose Homeostasis. <i>Journal of Gastrointestinal Surgery</i> , 2007, 11, 1083-1090.	0.9	17
1231	Management of chronic hypertension in older men: An exploration of patient goal-setting. <i>Patient Education and Counseling</i> , 2007, 69, 93-99.	1.0	39
1232	Myocardial perfusion defects and coronary risk factors in symptomatic and asymptomatic elderly women. <i>International Journal of Cardiovascular Imaging</i> , 2008, 24, 277-281.	0.7	8
1233	First renin inhibitor, aliskiren, for the treatment of hypertension. <i>International Journal of Clinical Pharmacy</i> , 2008, 30, 741-749.	1.4	5
1234	Evaluation of a training and communication-network nephrology program for community pharmacists. <i>International Journal of Clinical Pharmacy</i> , 2008, 30, 924-933.	1.4	18
1235	The immediate effect of aerobic exercise on haemostatic parameters in patients with recently diagnosed mild to moderate essential hypertension. <i>Journal of Thrombosis and Thrombolysis</i> , 2008, 25, 179-184.	1.0	19

#	ARTICLE	IF	CITATIONS
1236	Apolipoprotein E gene is related to mortality only in normal weight individuals: The Rotterdam study. <i>European Journal of Epidemiology</i> , 2008, 23, 135-142.	2.5	10
1237	Should a statin be prescribed to every patient with heart failure?. <i>Heart Failure Reviews</i> , 2008, 13, 211-225.	1.7	17
1238	Prevalence and factors associated with dyslipoproteinemias in Brazilian systemic lupus erythematosus patients. <i>Rheumatology International</i> , 2008, 28, 323-327.	1.5	22
1239	The search for putative unifying genetic factors for components of the metabolic syndrome. <i>Diabetologia</i> , 2008, 51, 2242-2251.	2.9	63
1240	Reduced GFR and albuminuria in Chinese type 2 diabetes mellitus patients are both independently associated with activation of the TNF- $\alpha$ system. <i>Diabetologia</i> , 2008, 51, 2318-2324.	2.9	20
1241	Cholesterol-lowering effect of plant sterols. <i>Current Atherosclerosis Reports</i> , 2008, 10, 467-472.	2.0	49
1242	Effects of soluble dietary fiber on low-density lipoprotein cholesterol and coronary heart disease risk. <i>Current Atherosclerosis Reports</i> , 2008, 10, 473-477.	2.0	65
1243	Nuts as part of a healthy cardiovascular diet. <i>Current Atherosclerosis Reports</i> , 2008, 10, 529-535.	2.0	30
1244	Biomarkers of atherosclerosis: Clinical applications. <i>Current Cardiology Reports</i> , 2008, 10, 497-504.	1.3	34
1245	The role of triglycerides in cardiovascular risk. <i>Current Cardiology Reports</i> , 2008, 10, 505-511.	1.3	25
1246	Diabetic dyslipidemia and cardiovascular risk. <i>Current Diabetes Reports</i> , 2008, 8, 421-423.	1.7	9
1247	Pathogenesis and management of lipotrophy. <i>Current HIV/AIDS Reports</i> , 2008, 5, 55-63.	1.1	4
1248	Older Adults and Chronic Kidney Disease Decision Making by Primary Care Physicians: A Scholarly Review and Research Agenda. <i>Journal of General Internal Medicine</i> , 2008, 23, 329-336.	1.3	17
1249	A Randomized Controlled Trial of Team-Based Care: Impact of Physician-Pharmacist Collaboration on Uncontrolled Hypertension. <i>Journal of General Internal Medicine</i> , 2008, 23, 1966-1972.	1.3	127
1250	Behavior of Type 2 Diabetes Mellitus in Morbid Obese Patients Submitted to Gastric Bypass. <i>Obesity Surgery</i> , 2008, 18, 179-181.	1.1	11
1251	Severe Impairment of Endothelial Function with the HIV-1 Protease Inhibitor Indinavir is not Mediated by Insulin Resistance in Healthy Subjects. <i>Cardiovascular Toxicology</i> , 2008, 8, 15-22.	1.1	26
1252	The influence of ghrelin, adiponectin, and leptin on bone mineral density in healthy postmenopausal women. <i>Journal of Bone and Mineral Metabolism</i> , 2008, 26, 618-623.	1.3	79
1253	Change in serum uric acid between baseline and 1-year follow-up and its associated factors in male subjects. <i>Clinical Rheumatology</i> , 2008, 27, 483-489.	1.0	10

#	ARTICLE	IF	CITATIONS
1254	The association between past Chlamydia pneumoniae infection and markers of chronic inflammation in obese women. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2008, 27, 415-421.	1.3	7
1255	Delivery patterns of recommended chronic kidney disease care in clinical practice: administrative claims-based analysis and systematic literature review. <i>Clinical and Experimental Nephrology</i> , 2008, 12, 41-52.	0.7	50
1256	Characteristics of the clinical practice patterns of hemodialysis in Japan in consideration of DOPPS and the NKF/DOQI guidelines. <i>Clinical and Experimental Nephrology</i> , 2008, 12, 165-170.	0.7	7
1257	Relationship between serum 1,25-dihydroxyvitamin D and mortality in patients with pre-dialysis chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2008, 12, 126-131.	0.7	45
1258	Splenomegaly, hypersplenism and peripheral blood cytopaenias in patients with classical Anderson-Fabry disease. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2008, 453, 291-300.	1.4	14
1259	Risk factors associated with non-alcoholic fatty liver disease in subjects from primary care units. A case-control study. <i>BMC Gastroenterology</i> , 2008, 8, 44.	0.8	17
1260	Metabolic syndrome is not associated with reduction in aortic distensibility in subjects with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2008, 7, 1.	2.7	24
1261	Metabolic syndrome according to different definitions in a rapidly developing country of the African region. <i>Cardiovascular Diabetology</i> , 2008, 7, 27.	2.7	81
1262	Prevalence of abnormal glucose metabolism in atrial fibrillation: A case control study in 75-year old subjects. <i>Cardiovascular Diabetology</i> , 2008, 7, 28.	2.7	35
1263	Dyslipidemia in primary care – prevalence, recognition, treatment and control: data from the German Metabolic and Cardiovascular Risk Project (GEMCAS). <i>Cardiovascular Diabetology</i> , 2008, 7, 31.	2.7	49
1264	Correlation between Progetto Cuore risk score and early cardiovascular damage in never treated subjects. <i>Cardiovascular Ultrasound</i> , 2008, 6, 47.	0.5	4
1265	Does creatine supplementation improve the plasma lipid profile in healthy male subjects undergoing aerobic training?. <i>Journal of the International Society of Sports Nutrition</i> , 2008, 5, 16.	1.7	7
1266	MRI detects increased coronary wall thickness in asymptomatic individuals: The multi-ethnic study of atherosclerosis (MESA). <i>Journal of Magnetic Resonance Imaging</i> , 2008, 28, 1108-1115.	1.9	42
1267	Differences in diagnostic evaluation and clinical outcomes in the care of patients with chest pain based on admitting service: The benefits of a dedicated chest pain unit. <i>Journal of Nuclear Cardiology</i> , 2008, 15, 186-192.	1.4	21
1268	Screening for coronary atherosclerosis with coronary calcium scoring: The “shape” of things to come?. <i>Journal of Nuclear Cardiology</i> , 2008, 15, 162-169.	1.4	4
1269	Differential effect of marrow adiposity and visceral and subcutaneous fat on cardiovascular risk in young, healthy adults. <i>International Journal of Obesity</i> , 2008, 32, 1854-1860.	1.6	37
1270	High-fat feeding alters the clock synchronization to light. <i>Journal of Physiology</i> , 2008, 586, 5901-5910.	1.3	174
1271	Ethnicity and Weight Status Affect the Accuracy of Proxy Indices of Insulin Sensitivity. <i>Obesity</i> , 2008, 16, 2739-2744.	1.5	13

#	ARTICLE	IF	CITATIONS
1272	Uridine supplementation in HIV lipodystrophy: pilot trial on safety and effect on mitochondrial indices. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 1031-1037.	1.3	17
1273	Adipocytokine and ghrelin levels in relation to cardiovascular disease risk factors in women at midlife: longitudinal associations. <i>International Journal of Obesity</i> , 2008, 32, 740-748.	1.6	31
1274	<i>Burkholderia pseudomallei</i> genome plasticity associated with genomic island variation. <i>BMC Genomics</i> , 2008, 9, 190.	1.2	66
1275	Albuminuria, cardiovascular risk factors and disease management in subjects with type 2 diabetes: a cross sectional study. <i>BMC Health Services Research</i> , 2008, 8, 226.	0.9	17
1276	Metabolic Syndrome, Insulin Resistance, and Brachial Artery Vasodilator Function in Framingham Offspring Participants Without Clinical Evidence of Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2008, 101, 82-88.	0.7	169
1277	Relation of Cumulative Weight Burden to Vascular Endothelial Dysfunction in Obesity. <i>American Journal of Cardiology</i> , 2008, 101, 98-101.	0.7	70
1278	Predictors of Endothelial Function in Employees With Sedentary Occupations in a Worksite Exercise Program. <i>American Journal of Cardiology</i> , 2008, 102, 820-824.	0.7	22
1279	Relation of Framingham Risk Score to Subclinical Atherosclerosis Evaluated Across Three Arterial Sites. <i>American Journal of Cardiology</i> , 2008, 102, 825-830.	0.7	71
1280	Epidemiology, Heritability, and Genetic Linkage of C-Reactive Protein in African Americans (from the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.7	48
1281	Clinical Correlates and Heritability of Cystatin C (from the Framingham Offspring Study). <i>American Journal of Cardiology</i> , 2008, 102, 1194-1198.	0.7	51
1282	Substantial Variation in the Acceptance of Medically Complex Live Kidney Donors Across US Renal Transplant Centers. <i>American Journal of Transplantation</i> , 2008, 8, 2062-2070.	2.6	121
1283	Managing Whiteâ€™Coat Effect. <i>Journal of Clinical Hypertension</i> , 2008, 10, 649-654.	1.0	4
1284	Blood Pressure Control in Patients With Comorbidities. <i>Journal of Clinical Hypertension</i> , 2008, 10, 624-631.	1.0	34
1285	Results of Increasing Doses of Hydrochlorothiazide in Combination With an Angiotensin Receptor Blocker in Patients With Uncontrolled Hypertension. <i>Journal of Clinical Hypertension</i> , 2008, 10, 612-618.	1.0	15
1286	Effect of Socioeconomic Status on Food Availability and Cost of the Dietary Approaches to Stop Hypertension (DASH) Dietary Pattern. <i>Journal of Clinical Hypertension</i> , 2008, 10, 603-611.	1.0	30
1287	Dyslipidemia in Youth with Diabetes: To Treat or Not to Treat?. <i>Journal of Pediatrics</i> , 2008, 153, 458-465.e4.	0.9	44
1288	A multilevel analysis of urban neighborhood socioeconomic disadvantage and health in late life. <i>Social Science and Medicine</i> , 2008, 66, 862-872.	1.8	109
1289	The Metabolic Syndrome. <i>Endocrine Reviews</i> , 2008, 29, 777-822.	8.9	1,513

#	ARTICLE	IF	CITATIONS
1290	Interactions of the advanced glycation end product inhibitor pyridoxamine and the antioxidant $\alpha$ -lipoic acid on insulin resistance in the obese Zucker rat. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 1465-1472.	1.5	50
1291	Changes in non-high-density lipoprotein cholesterol levels and triglyceride/high-density lipoprotein cholesterol ratios among patients randomized to aripiprazole versus olanzapine. <i>Schizophrenia Research</i> , 2008, 106, 300-307.	1.1	22
1292	New Drugs for Type 2 Diabetes Mellitus. <i>Drugs</i> , 2008, 68, 2131-2162.	4.9	105
1293	Niacin Extended-Release/Simvastatin. <i>Drugs</i> , 2008, 68, 2373-2386.	4.9	9
1294	The prince and the pauper. A tale of anticancer targeted agents. <i>Molecular Cancer</i> , 2008, 7, 82.	7.9	73
1295	Enhancement of a modified Mediterranean-style, low glycemic load diet with specific phytochemicals improves cardiometabolic risk factors in subjects with metabolic syndrome and hypercholesterolemia in a randomized trial. <i>Nutrition and Metabolism</i> , 2008, 5, 29.	1.3	46
1296	Moderate carbohydrate, moderate protein weight loss diet reduces cardiovascular disease risk compared to high carbohydrate, low protein diet in obese adults: A randomized clinical trial. <i>Nutrition and Metabolism</i> , 2008, 5, 30.	1.3	52
1297	Androgen Deficiency as a Predictor of Metabolic Syndrome in Aging Men. <i>Drugs and Aging</i> , 2008, 25, 357-369.	1.3	40
1298	Optimal Drug Treatment of Systolic Hypertension in the Elderly. <i>Drugs and Aging</i> , 2008, 25, 1-8.	1.3	5
1299	Quality of care and outcomes among patients with heart failure and chronic kidney disease: A Get With the Guidelines <sup>®</sup> Heart Failure Program study. <i>American Heart Journal</i> , 2008, 156, 674-681.	1.2	71
1300	Disparities in Self-Reported Hypertension in Hispanic Subgroups, Non-Hispanic Black and Non-Hispanic White Adults: The National Health Interview Survey. <i>Annals of Epidemiology</i> , 2008, 18, 803-812.	0.9	42
1301	Probable NAFLD, by ALT levels, and diabetes among Filipino-American Women. <i>Diabetes Research and Clinical Practice</i> , 2008, 79, 133-140.	1.1	20
1302	Effects of age at menarche, reproductive years, and menopause on metabolic risk factors for cardiovascular diseases. <i>Atherosclerosis</i> , 2008, 196, 590-597.	0.4	191
1303	Mild elevations of urine albumin excretion are associated with atherogenic lipoprotein abnormalities in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2008, 197, 407-414.	0.4	33
1304	Inflammation, the metabolic syndrome, and risk of coronary heart disease in women and men. <i>Atherosclerosis</i> , 2008, 197, 392-399.	0.4	99
1305	A randomized, controlled trial of the effects of rosiglitazone on adipokines, and inflammatory and fibrinolytic markers in diabetic patients: Study design and protocol. <i>Canadian Journal of Cardiology</i> , 2008, 24, S65-S69.	0.8	1
1306	Blood Viscosity and Hematocrit as Risk Factors for Type 2 Diabetes Mellitus: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Epidemiology</i> , 2008, 168, 1153-1160.	1.6	164
1307	Incidence and Risk Factors for Stroke in American Indians. <i>Circulation</i> , 2008, 118, 1577-1584.	1.6	132

#	ARTICLE	IF	CITATIONS
1308	Redox Control of Renal Function and Hypertension. Antioxidants and Redox Signaling, 2008, 10, 2047-2089.	2.5	140
1309	Neural and Nonneural Mechanisms for Sex Differences in Elderly Hypertension. Hypertension, 2008, 52, 787-794.	1.3	19
1310	Glycine treatment decreases proinflammatory cytokines and increases interferon- $\beta$ in patients with Type 2 diabetes. Journal of Endocrinological Investigation, 2008, 31, 694-699.	1.8	77
1311	Growth hormone therapy improves exercise capacity in adult patients with Prader-Willi syndrome. Journal of Endocrinological Investigation, 2008, 31, 765-772.	1.8	37
1312	Maternal Calcium Intake During Pregnancy and Blood Pressure in the Offspring at Age 3 Years: A Follow-up Analysis of the Project Viva Cohort. American Journal of Epidemiology, 2008, 168, 1374-1380.	1.6	27
1313	Cystatin C and Aging Success. Archives of Internal Medicine, 2008, 168, 147.	4.3	89
1314	Beneficial Effects of Insulin on Glycemic Control and $\beta$ -Cell Function in Newly Diagnosed Type 2 Diabetes With Severe Hyperglycemia After Short-Term Intensive Insulin Therapy. Diabetes Care, 2008, 31, 1927-1932.	4.3	143
1315	ADMA Levels Correlate with Proteinuria, Secondary Amyloidosis, and Endothelial Dysfunction. Journal of the American Society of Nephrology: JASN, 2008, 19, 388-395.	3.0	84
1316	Biomarkers and Health-Related Quality of Life in End-Stage Renal Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2008, 3, 1759-1768.	2.2	108
1317	Changes in Triglyceride Levels Over Time and Risk of Type 2 Diabetes in Young Men. Diabetes Care, 2008, 31, 2032-2037.	4.3	175
1318	Is the New Mayo Clinic Quadratic Equation Useful for the Estimation of Glomerular Filtration Rate in Type 2 Diabetic Patients?. Diabetes Care, 2008, 31, 2265-2267.	4.3	18
1319	Predicting 6-Year Mortality Risk in Patients With Type 2 Diabetes. Diabetes Care, 2008, 31, 2301-2306.	4.3	42
1320	Insulin, Insulin-like Growth Factor-I, Endogenous Estradiol, and Risk of Colorectal Cancer in Postmenopausal Women. Cancer Research, 2008, 68, 329-337.	0.4	191
1321	Sex Differences in Stroke. Cerebrovascular Diseases, 2008, 26, 462-474.	0.8	134
1322	Egg Consumption and Risk of Heart Failure in the Physicians' Health Study. Circulation, 2008, 117, 512-516.	1.6	73
1323	Weight Change in Diabetes and Glycemic and Blood Pressure Control. Diabetes Care, 2008, 31, 1960-1965.	4.3	118
1324	Prevalence of nephropathy in the German diabetes population-Is early referral to nephrological care a realistic demand today?. CKJ: Clinical Kidney Journal, 2008, 1, iv2-iv5.	1.4	4
1325	The Metabolic Syndrome Is Associated With Circulating Adipokines in Older Adults Across a Wide Range of Adiposity. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2008, 63, 414-419.	1.7	89



#	ARTICLE	IF	CITATIONS
1326	Signs of subclinical coronary atherosclerosis in relation to risk factor distribution in the Multi-Ethnic Study of Atherosclerosis (MESA) and the Heinz Nixdorf Recall Study (HNR). <i>European Heart Journal</i> , 2008, 29, 2782-2791.	1.0	62
1327	Association of renal function with cardiac calcifications in older adults: the cardiovascular health study. <i>Nephrology Dialysis Transplantation</i> , 2008, 24, 834-840.	0.4	55
1328	Predictivity of survival according to different equations for estimating renal function in community-dwelling elderly subjects. <i>Nephrology Dialysis Transplantation</i> , 2008, 24, 1197-1205.	0.4	46
1329	Changes in Risk Variables of Metabolic Syndrome Since Childhood in Pre-Diabetic and Type 2 Diabetic Subjects. <i>Diabetes Care</i> , 2008, 31, 2044-2049.	4.3	110
1330	Diabetes-Related Microvascular and Macrovascular Diseases in the Physical Therapy Setting. <i>Physical Therapy</i> , 2008, 88, 1322-1335.	1.1	727
1331	C-Reactive Protein and Parental History Improve Global Cardiovascular Risk Prediction. <i>Circulation</i> , 2008, 118, 2243-2251.	1.6	743
1332	Prevalence of the Metabolic Syndrome Among a Racially/Ethnically Diverse Group of U.S. Eighth-Grade Adolescents and Associations With Fasting Insulin and Homeostasis Model Assessment of Insulin Resistance Levels. <i>Diabetes Care</i> , 2008, 31, 2020-2025.	4.3	27
1333	SERENADE: The Study Evaluating Rimonabant Efficacy in Drug-Naive Diabetic Patients. <i>Diabetes Care</i> , 2008, 31, 2169-2176.	4.3	108
1334	Effect of Vitamin K Supplementation on Insulin Resistance in Older Men and Women. <i>Diabetes Care</i> , 2008, 31, 2092-2096.	4.3	145
1335	Metabolic Syndrome and Hypertension. <i>Hypertension</i> , 2008, 52, 799-800.	1.3	2
1336	Metabolic syndrome in peritoneal dialysis patients. <i>CKJ: Clinical Kidney Journal</i> , 2008, 1, 206-214.	1.4	10
1337	Association of Visceral and Subcutaneous Adiposity with Kidney Function. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008, 3, 1786-1791.	2.2	56
1338	Dietary patterns and health and nutrition outcomes in men living with HIV infection. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 1584-1592.	2.2	24
1339	An Appreciation of Robert Turner. <i>Diabetes</i> , 2008, 57, 2918-2921.	0.3	2
1340	Habitual Energy Expenditure Modifies the Association Between NOS3 Gene Polymorphisms and Blood Pressure. <i>American Journal of Hypertension</i> , 2008, 21, 297-302.	1.0	18
1341	Changes Over Time in Risk Factors for Cardiovascular Disease and Use of Lipid-Lowering Drugs in HIV-Infected Individuals and Impact on Myocardial Infarction. <i>Clinical Infectious Diseases</i> , 2008, 46, 1101-1110.	2.9	55
1342	Adult Metabolic Syndrome and Impaired Glucose Tolerance Are Associated With Different Patterns of BMI Gain During Infancy. <i>Diabetes Care</i> , 2008, 31, 2349-2356.	4.3	112
1343	Access to health care among status Aboriginal people with chronic kidney disease. <i>Cmaj</i> , 2008, 179, 1007-1012.	0.9	83

#	ARTICLE	IF	CITATIONS
1344	Relation of familial patterns of coronary heart disease, stroke, and diabetes to subclinical atherosclerosis: the multi-ethnic study of atherosclerosis. <i>Genetics in Medicine</i> , 2008, 10, 879-887.	1.1	27
1345	Linkage analysis of glomerular filtration rate in American Indians. <i>Kidney International</i> , 2008, 74, 1185-1191.	2.6	22
1346	Changes in Serum Potassium Mediate Thiazide-Induced Diabetes. <i>Hypertension</i> , 2008, 52, 1022-1029.	1.3	122
1347	Association between socioeconomic status and metabolic syndrome in women: Testing the reserve capacity model.. <i>Health Psychology</i> , 2008, 27, 576-583.	1.3	105
1348	Endothelial function after high-sugar-food ingestion improves with endurance exercise performed on the previous day. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 51-57.	2.2	36
1349	Ethnic differences in dairy and related nutrient consumption among US adults and their association with obesity, central obesity, and the metabolic syndrome. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1914-1925.	2.2	231
1350	Egg consumption in relation to cardiovascular disease and mortality: the Physicians' Health Study. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 964-969.	2.2	179
1351	Coffee, tea, and incident type 2 diabetes: the Singapore Chinese Health Study. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 979-985.	2.2	168
1352	Addressing cardiometabolic risk during treatment with antipsychotic medications. <i>Current Opinion in Psychiatry</i> , 2008, 21, 613-618.	3.1	31
1353	Vitamin D and glucose metabolism in chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2008, 17, 566-572.	1.0	43
1354	Impact of Visceral Fat on the Metabolic Syndrome and Nonalcoholic Fatty Liver Disease. <i>Journal of Korean Medical Science</i> , 2008, 23, 789.	1.1	33
1355	Five-year incidence of type 2 diabetes mellitus among cardiovascular disease-free Greek adults: Findings from the ATTICA study. <i>Vascular Health and Risk Management</i> , 2008, Volume 4, 691-698.	1.0	25
1356	Acute Aerobic Exercise Reduces 24-H Ambulatory Blood Pressure Levels in Long-Term-Treated Hypertensive Patients. <i>Clinics</i> , 2008, 63, 753-758.	0.6	51
1357	Contrast safety in the cancer patient: preventing contrast-induced nephropathy. <i>Cancer Imaging</i> , 2008, 8, S124-S127.	1.2	14
1358	Relative safety profiles of high dose statin regimens. <i>Vascular Health and Risk Management</i> , 2008, Volume 4, 525-533.	1.0	37
1359	Study of the intima-media thickening in carotid arteries of healthy elderly with high blood pressure and elderly with high blood pressure and dyslipidemia. <i>Clinical Interventions in Aging</i> , 2008, Volume 3, 525-534.	1.3	16
1360	Phylloquinone intake, insulin sensitivity, and glycemic status in men and women. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 210-215.	2.2	93
1361	Sugary Soda Consumption and Albuminuria: Results from the National Health and Nutrition Examination Survey, 1999-2004. <i>PLoS ONE</i> , 2008, 3, e3431.	1.1	90

#	ARTICLE	IF	CITATIONS
1362	Hyperferritinemia Is Associated with Insulin Resistance and Fatty Liver in Patients without Iron Overload. PLoS ONE, 2008, 3, e3547.	1.1	54
1363	Effects of Aerobic Exercise Training and Irbesartan on Blood Pressure and Heart Rate Variability in Patients with Chronic Obstructive Pulmonary Disease. Canadian Respiratory Journal, 2008, 15, 355-360.	0.8	11
1364	Perioperative hypertension management. Vascular Health and Risk Management, 2008, Volume 4, 615-627.	1.0	148
1365	Fixed combinations in the management of hypertension: patient perspectives and rationale for development and utility of the olmesartan &ndash; amlodipine combination. Vascular Health and Risk Management, 2008, Volume 4, 653-654.	1.0	31
1366	Short-term red wine consumption promotes differential effects on plasma levels of high-density lipoprotein cholesterol, sympathetic activity, and endothelial function in hypercholesterolemic, hypertensive, and healthy subjects. Clinics, 2009, 64, 435-42.	0.6	32
1367	Comorbidities are Frequent in Patients with Gastroesophageal Reflux Disease in a Tertiary Health Care Hospital. Clinics, 2009, 64, 785-790.	0.6	31
1368	Short-Term Treatment with Metformin Improves the Cardiovascular Risk Profile in First-Degree Relatives of Subjects with Type 2 Diabetes Mellitus who have a Metabolic Syndrome and Normal Glucose Tolerance without Changes in C-Reactive Protein or Fibrinogen. Clinics, 2009, 64, 415-420.	0.6	16
1369	Effect of antiretroviral drugs on the pharmacodynamics of gliclazide with respect to glucose&ndash;insulin homeostasis in animal models. Journal of Experimental Pharmacology, 0, , 1.	1.5	4
1370	Prevalence of the Metabolic Syndrome Among Obese Adolescents Enrolled in a Multidisciplinary Weight Management Program: Clinical Correlates and Response to Treatment. Metabolic Syndrome and Related Disorders, 2009, 7, 179-186.	0.5	43
1371	Blood Pressure and Fasting Plasma Glucose Rather Than Metabolic Syndrome Predict Coronary Artery Calcium Progression. Diabetes Care, 2009, 32, 141-146.	4.3	92
1372	Prevalence of Pre-Diabetes and Its Association With Clustering of Cardiometabolic Risk Factors and Hyperinsulinemia Among U.S. Adolescents. Diabetes Care, 2009, 32, 342-347.	4.3	276
1373	Outcome predictability of biomarkers of protein-energy wasting and inflammation in moderate and advanced chronic kidney disease. American Journal of Clinical Nutrition, 2009, 90, 407-414.	2.2	140
1374	Alanine Aminotransferase, $\hat{I}^3$ -Glutamyltransferase, and Incident Diabetes. Diabetes Care, 2009, 32, 741-750.	4.3	345
1375	Mediterranean-style dietary pattern, reduced risk of metabolic syndrome traits, and incidence in the Framingham Offspring Cohort. American Journal of Clinical Nutrition, 2009, 90, 1608-1614.	2.2	215
1376	Effect of Progression From Impaired Glucose Tolerance to Diabetes on Cardiovascular Risk Factors and Its Amelioration by Lifestyle and Metformin Intervention. Diabetes Care, 2009, 32, 726-732.	4.3	82
1377	Lower Total Adipocyte Number but No Evidence for Small Adipocyte Depletion in Patients With Type 2 Diabetes. Diabetes Care, 2009, 32, 900-902.	4.3	73
1378	Effect of Parental Type 2 Diabetes on Offspring With Type 1 Diabetes. Diabetes Care, 2009, 32, 63-68.	4.3	28
1379	Relation of body fat indexes to vitamin D status and deficiency among obese adolescents. American Journal of Clinical Nutrition, 2009, 90, 459-467.	2.2	145

#	ARTICLE	IF	CITATIONS
1380	Metabolic Syndrome and Autoimmune Diabetes: Action LADA 3. <i>Diabetes Care</i> , 2009, 32, 160-164.	4.3	104
1381	New Definition for the Partial Remission Period in Children and Adolescents With Type 1 Diabetes. <i>Diabetes Care</i> , 2009, 32, 1384-1390.	4.3	240
1382	Atenolol Is Inferior to Metoprolol in Improving Left Ventricular Function and Preventing Ventricular Remodeling in Dogs with Heart Failure. <i>Cardiology</i> , 2009, 112, 294-302.	0.6	15
1383	Does genetic variation in the $\delta 6$ -desaturase promoter modify the association between $\omega 3$ -linolenic acid and the prevalence of metabolic syndrome?. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 920-925.	2.2	54
1384	Regular Consumption from Fast Food Establishments Relative to Other Restaurants Is Differentially Associated with Metabolic Outcomes in Young Adults. <i>Journal of Nutrition</i> , 2009, 139, 2113-2118.	1.3	123
1385	Exercise activates redox-sensitive transcription factors and restores renal D1 receptor function in old rats. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, F1174-F1180.	1.3	49
1386	Metabolic Syndrome and All-Cause and Cardiovascular Mortality in an Italian Elderly Population. <i>Diabetes Care</i> , 2009, 32, 153-159.	4.3	66
1387	Oxidative Stress and Insulin Resistance. <i>Diabetes Care</i> , 2009, 32, 1302-1307.	4.3	178
1388	Heterogeneous Effects of Fructose on Blood Lipids in Individuals With Type 2 Diabetes. <i>Diabetes Care</i> , 2009, 32, 1930-1937.	4.3	160
1389	Comparison of dietary conjugated linoleic acid with safflower oil on body composition in obese postmenopausal women with type 2 diabetes mellitus. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 468-476.	2.2	139
1390	Early Detection of Chronic Kidney Disease: Results of the PolNef Study. <i>American Journal of Nephrology</i> , 2009, 29, 264-273.	1.4	60
1391	Change in Cardiovascular Risk Factors with Progression of Kidney Disease. <i>American Journal of Nephrology</i> , 2009, 29, 334-341.	1.4	13
1392	Racial Differences in Vascular Risk Factors and Outcomes of Patients With Intracranial Atherosclerotic Arterial Stenosis. <i>Stroke</i> , 2009, 40, 719-725.	1.0	51
1393	Alcohol consumption and diabetes risk in the Diabetes Prevention Program. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 595-601.	2.2	50
1394	Obstructive Sleep Apnea, Insulin Resistance, and Steatohepatitis in Severe Obesity. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 228-234.	2.5	184
1395	Population-Based Study on the Prevalence and Risk Factors of Orthostatic Hypotension in Subjects With Pre-Diabetes and Diabetes. <i>Diabetes Care</i> , 2009, 32, 69-74.	4.3	69
1396	Mouse breast cancer model-dependent changes in metabolic syndrome-associated phenotypes caused by maternal dioxin exposure and dietary fat. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2009, 296, E203-E210.	1.8	18
1397	Antihypertensive Properties of Plant-Based Prebiotics. <i>International Journal of Molecular Sciences</i> , 2009, 10, 3517-3530.	1.8	43

#	ARTICLE	IF	CITATIONS
1398	Changes in Insulin Secretion and Insulin Sensitivity in Relation to the Glycemic Outcomes in Subjects With Impaired Glucose Tolerance in the Indian Diabetes Prevention Programme-1 (IDPP-1). <i>Diabetes Care</i> , 2009, 32, 1796-1801.	4.3	54
1399	Sugar-sweetened beverage consumption and the progression of chronic kidney disease in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1172-1178.	2.2	27
1400	Association Among Serum Perfluoroalkyl Chemicals, Glucose Homeostasis, and Metabolic Syndrome in Adolescents and Adults. <i>Diabetes Care</i> , 2009, 32, 702-707.	4.3	218
1401	Iron Indices in Chronic Kidney Disease in the National Health and Nutritional Examination Survey 1988-2004. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 57-61.	2.2	138
1402	Dietary calcium and magnesium intakes and the risk of type 2 diabetes: the Shanghai Women's Health Study. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1059-1067.	2.2	161
1403	Short-Term Dynamics and Metabolic Impact of Abdominal Fat Depots After Bariatric Surgery. <i>Diabetes Care</i> , 2009, 32, 1910-1915.	4.3	36
1404	Dietary Fructose and Glucose Differentially Affect Lipid and Glucose Homeostasis. <i>Journal of Nutrition</i> , 2009, 139, 1257S-1262S.	1.3	125
1405	Polyunsaturated Fatty Acids Modulate the Effect of TCF7L2 Gene Variants on Postprandial Lipemia. <i>Journal of Nutrition</i> , 2009, 139, 439-446.	1.3	45
1406	$\beta$ -Carboxylation of osteocalcin and insulin resistance in older men and women. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1230-1235.	2.2	155
1407	Plasma 25-Hydroxyvitamin D Is Associated with Markers of the Insulin Resistant Phenotype in Nondiabetic Adults. <i>Journal of Nutrition</i> , 2009, 139, 329-334.	1.3	248
1408	Perinatal risk factors for childhood obesity and metabolic dysregulation. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1303-1313.	2.2	491
1409	Diabetes Mellitus, Preexisting Coronary Heart Disease, and the Risk of Subsequent Coronary Heart Disease Events in Patients Infected With Human Immunodeficiency Virus. <i>Circulation</i> , 2009, 119, 805-811.	1.6	88
1410	The effect on cardiovascular risk factors of migration from rural to urban areas in Peru: PERU MIGRANT Study. <i>BMC Cardiovascular Disorders</i> , 2009, 9, 23.	0.7	58
1411	Nut consumption and risk of hypertension in US male physicians. <i>Clinical Nutrition</i> , 2009, 28, 10-14.	2.3	102
1412	Cystatin C and Carotid Intima-Media Thickness in Asymptomatic Adults: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Kidney Diseases</i> , 2009, 53, 389-398.	2.1	50
1413	Prevalence of CKD in the United States: A Sensitivity Analysis Using the National Health and Nutrition Examination Survey (NHANES) 1999-2004. <i>American Journal of Kidney Diseases</i> , 2009, 53, 218-228.	2.1	100
1414	Serum Phosphorus Concentrations in the Third National Health and Nutrition Examination Survey (NHANES III). <i>American Journal of Kidney Diseases</i> , 2009, 53, 399-407.	2.1	129
1415	Metabolic syndrome in carbon disulfide-poisoned subjects in Korea: does chemical poisoning induce metabolic syndrome?. <i>International Archives of Occupational and Environmental Health</i> , 2009, 82, 827-832.	1.1	6

#	ARTICLE	IF	CITATIONS
1416	Enhanced metaboreflex sensitivity in hypertensive humans. <i>European Journal of Applied Physiology</i> , 2009, 105, 351-356.	1.2	58
1417	Decreased body mass index as an independent risk factor for developing chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2009, 13, 55-60.	0.7	16
1418	Methylated arginine derivatives in children and adolescents with chronic kidney disease. <i>Pediatric Nephrology</i> , 2009, 24, 129-134.	0.9	40
1419	Diagnostic accuracy of urine dipsticks for detecting albuminuria in indigenous and non-indigenous children in a community setting. <i>Pediatric Nephrology</i> , 2009, 24, 323-331.	0.9	7
1420	Relationship between upper limb peripheral artery stiffness using the radial artery and atherosclerotic parameters. <i>Journal of Medical Ultrasonics (2001)</i> , 2009, 36, 129-135.	0.6	2
1421	Lung Cancer and Renal Insufficiency: Prevalence and Anticancer Drug Issues. <i>Lung</i> , 2009, 187, 69-74.	1.4	40
1422	Subclinical coronary atherosclerosis and neighbourhood deprivation in an urban region. <i>European Journal of Epidemiology</i> , 2009, 24, 25-35.	2.5	55
1423	Serum fibroblast growth factor-23 levels in chronic haemodialysis patients. <i>International Urology and Nephrology</i> , 2009, 41, 163-169.	0.6	11
1424	Coronary Artery Diseases in South Asian Immigrants: An Update on High Density Lipoprotein Role in Disease Prevention. <i>Journal of Immigrant and Minority Health</i> , 2009, 11, 415-421.	0.8	7
1425	Influence of Interesterification of a Stearic Acid-Rich Spreadable Fat on Acute Metabolic Risk Factors. <i>Lipids</i> , 2009, 44, 17-26.	0.7	27
1426	High Prevalence of Stage 3 Chronic Kidney Disease in Older Adults Despite Normal Serum Creatinine. <i>Journal of General Internal Medicine</i> , 2009, 24, 86-92.	1.3	32
1427	GLP-1 and Adiponectin: Effect of Weight Loss After Dietary Restriction and Gastric Bypass in Morbidly Obese Patients with Normal and Abnormal Glucose Metabolism. <i>Obesity Surgery</i> , 2009, 19, 313-320.	1.1	53
1428	Decrease in Serum Protein Carbonyl Groups Concentration and Maintained Hyperhomocysteinemia in Patients Undergoing Bariatric Surgery. <i>Obesity Surgery</i> , 2009, 19, 321-326.	1.1	31
1429	The FTO Obesity Gene. Genotyping and Gene Expression Analysis in Morbidly Obese Patients. <i>Obesity Surgery</i> , 2009, 19, 87-95.	1.1	84
1430	The Effect of Roux-en-Y Gastric Bypass on Gastroesophageal Reflux Disease in Morbidly Obese Chinese Patients. <i>Obesity Surgery</i> , 2009, 19, 565-570.	1.1	44
1431	Increased Expression and Activity of Hepatic Lipase in the Liver of Morbidly Obese Adult Patients in Relation to Lipid Content. <i>Obesity Surgery</i> , 2009, 19, 894-904.	1.1	36
1432	Glucokinase, the pancreatic glucose sensor, is not the gut glucose sensor. <i>Diabetologia</i> , 2009, 52, 154-159.	2.9	37
1433	Serum and dietary $\beta$ -carotene and $\alpha$ -tocopherol and incidence of type 2 diabetes mellitus in a community-based study of Swedish men: report from the Uppsala Longitudinal Study of Adult Men (ULSAM) study. <i>Diabetologia</i> , 2009, 52, 97-105.	2.9	84

#	ARTICLE	IF	CITATIONS
1434	Clock gene expression in peripheral leucocytes of patients with type 2 diabetes. <i>Diabetologia</i> , 2009, 52, 329-335.	2.9	108
1435	Randomized controlled trial of the efficacy of aerobic exercise in reducing metabolic risk in healthy older people: The Hertfordshire Physical Activity Trial. <i>BMC Endocrine Disorders</i> , 2009, 9, 15.	0.9	10
1436	Clinical trial: pilot study of metformin for the treatment of non-alcoholic steatohepatitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2009, 29, 172-182.	1.9	249
1437	Apolipoprotein A <sup>IV</sup> , a Putative Satiety/Antiatherogenic Factor, Rises After Gastric Bypass. <i>Obesity</i> , 2009, 17, 46-52.	1.5	57
1438	Alterations in Fatty Acid Kinetics in Obese Adolescents With Increased Intrahepatic Triglyceride Content. <i>Obesity</i> , 2009, 17, 25-29.	1.5	86
1439	Interventions to Improve Late Life. <i>Population and Development Review</i> , 2009, 35, 331-340.	1.2	0
1440	Five factor model personality factors moderated the effects of an intervention to enhance chronic disease management self-efficacy. <i>British Journal of Health Psychology</i> , 2009, 14, 473-487.	1.9	43
1441	How do we achieve optimal cardiovascular risk reduction?. <i>Clinical Cardiology</i> , 2001, 24, 8-12.	0.7	2
1442	Efficacy and Safety Comparison of Liraglutide, Glimepiride, and Placebo, All in Combination With Metformin, in Type 2 Diabetes. <i>Diabetes Care</i> , 2009, 32, 84-90.	4.3	991
1443	Associations Between Dietary Fiber and Inflammation, Hepatic Function, and Risk of Type 2 Diabetes in Older Men. <i>Diabetes Care</i> , 2009, 32, 1823-1825.	4.3	115
1444	Effects of Fenofibrate Treatment on Cardiovascular Disease Risk in 9,795 Individuals With Type 2 Diabetes and Various Components of the Metabolic Syndrome. <i>Diabetes Care</i> , 2009, 32, 493-498.	4.3	488
1445	Diet-induced metabolic disturbances as modulators of brain homeostasis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2009, 1792, 417-422.	1.8	37
1446	Transcription Factor 7-Like 2 (TCF7L2) Polymorphism and Context-Specific Risk of Type 2 Diabetes in African American and Caucasian Adults: The Atherosclerosis Risk in Communities Study. <i>Diabetes</i> , 2009, 58, 285-289.	0.3	28
1447	Efficacy and Safety of the Human Glucagon-Like Peptide-1 Analog Liraglutide in Combination With Metformin and Thiazolidinedione in Patients With Type 2 Diabetes (LEAD-4 Met+TZD). <i>Diabetes Care</i> , 2009, 32, 1224-1230.	4.3	768
1448	Tooth loss, systemic inflammation, and prevalent stroke among participants in the reasons for geographic and racial difference in stroke (REGARDS) study. <i>Atherosclerosis</i> , 2009, 203, 615-619.	0.4	65
1449	Smoking, inflammatory patterns and postprandial hypertriglyceridemia. <i>Atherosclerosis</i> , 2009, 203, 633-639.	0.4	33
1450	Problem solving, working memory, and motor correlates of association and commissural fiber bundles in normal aging: A quantitative fiber tracking study. <i>NeuroImage</i> , 2009, 44, 1050-1062.	2.1	231
1451	Regulation of magnesium reabsorption in DCT. <i>Pflugers Archiv European Journal of Physiology</i> , 2009, 458, 89-98.	1.3	31

#	ARTICLE	IF	CITATIONS
1452	Measures to Summarize and Compare the Predictive Capacity of Markers. <i>International Journal of Biostatistics</i> , 2009, 5, Article 27.	0.4	43
1453	Effect of Specific Allergen Inhalation on Serum Adiponectin in Human Asthma. <i>Chest</i> , 2009, 135, 287-294.	0.4	33
1454	Effects of high-dose isoflavones on metabolic and inflammatory markers in healthy postmenopausal women. <i>Menopause</i> , 2009, 16, 395-400.	0.8	80
1455	Novel findings on the metabolic effects of the low glycaemic carbohydrate isomaltulose (Palatinose <sup>®</sup> ). <i>British Journal of Nutrition</i> , 2010, 103, 1730-1737.	1.2	105
1456	Validation of the Stanford Brief Activity Survey: Examining Psychological Factors and Physical Activity Levels in Older Adults. <i>Journal of Physical Activity and Health</i> , 2010, 7, 87-94.	1.0	62
1457	Impact of metabolic indices on central artery stiffness: independent association of insulin resistance and glucose with aortic pulse wave velocity. <i>Diabetologia</i> , 2010, 53, 1190-1198.	2.9	96
1458	Neonatal cardiac imaging. <i>Pediatric Radiology</i> , 2010, 40, 518-527.	1.1	28
1459	Circulating osteocalcin concentrations are associated with parameters of liver fat infiltration and increase in parallel to decreased liver enzymes after weight loss. <i>Osteoporosis International</i> , 2010, 21, 2101-2107.	1.3	26
1460	Plasma adiponectin concentration is associated with the average accelerometer daily steps counts in healthy elderly females. <i>European Journal of Applied Physiology</i> , 2010, 109, 823-828.	1.2	19
1461	Serum Oxidized LDL is Associated with Diabetes Duration Independent of Maintaining Optimized Levels of LDL Cholesterol. <i>Lipids</i> , 2010, 45, 321-327.	0.7	66
1462	Influence of Lys656asn Polymorphism of Leptin Receptor Gene on Surgical Results of Biliopancreatic Diversion. <i>Journal of Gastrointestinal Surgery</i> , 2010, 14, 899-903.	0.9	11
1463	Retinol and Î±-Tocopherol in Morbid Obesity and Nonalcoholic Fatty Liver Disease. <i>Obesity Surgery</i> , 2010, 20, 69-76.	1.1	61
1464	Changes in Oxidative Stress and Insulin Resistance in Morbidly Obese Patients After Bariatric Surgery. <i>Obesity Surgery</i> , 2010, 20, 363-368.	1.1	55
1465	The ApoB/ApoA1 Ratio is Associated with Metabolic Syndrome and its Components in a Chinese Population. <i>Inflammation</i> , 2010, 33, 353-358.	1.7	27
1466	Management of dyslipidemia in people with type 2 diabetes mellitus. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2010, 11, 41-51.	2.6	29
1467	Poverty, Race, and CKD in a Racially and Socioeconomically Diverse Urban Population. <i>American Journal of Kidney Diseases</i> , 2010, 55, 992-1000.	2.1	152
1468	Mitochondrial oxidative stress and mammalian healthspan. <i>Mechanisms of Ageing and Development</i> , 2010, 131, 527-535.	2.2	49
1469	Central blood pressure and pulse wave velocity: relationship to target organ damage and cardiovascular morbidity-mortality in diabetic patients or metabolic syndrome. An observational prospective study. LOD-DIABETES study protocol. <i>BMC Public Health</i> , 2010, 10, 143.	1.2	32



#	ARTICLE	IF	CITATIONS
1470	Cholesterol treatment with statins: Who is left out and who makes it to goal?. BMC Health Services Research, 2010, 10, 68.	0.9	16
1471	Effect of Comorbidities and Medications on Left Ventricular Mass Regression After Bariatric Surgery. Journal of Clinical Hypertension, 2010, 12, 223-227.	1.0	9
1472	Associations Among Cardiometabolic Risk Factor Clustering, Weight Status, and Cardiovascular Disease in an Appalachian Population. Journal of Clinical Hypertension, 2010, 12, 964-972.	1.0	4
1473	Is There a Role for Cardiac Stress Testing in Asymptomatic Patients With Diabetes?. Journal of Clinical Hypertension, 2010, 12, 905-907.	1.0	0
1474	Risk of Pregnancy-Related Hypertension Within 5 Years of Exposure to Drinking Water Contaminated With <i>Escherichia coli</i> O157:H7. Journal of Clinical Hypertension, 2010, 12, 613-620.	1.0	7
1475	Performance of Two Metabolic Syndrome Definitions in the Estimation of Cardiovascular Disease Among Hypertensive Patients. Journal of Clinical Hypertension, 2010, 12, 588-596.	1.0	2
1476	Rationale for Triple-Combination Therapy for Management of High Blood Pressure. Journal of Clinical Hypertension, 2010, 12, 869-878.	1.0	60
1477	Advantages of the single delay model for the assessment of insulin sensitivity from the intravenous glucose tolerance test. Theoretical Biology and Medical Modelling, 2010, 7, 9.	2.1	28
1478	Using noncontrast cardiac CT and coronary artery calcification measurements for cardiovascular risk assessment and management in asymptomatic adults. Vascular Health and Risk Management, 2010, 6, 579.	1.0	27
1479	Quercetin: A Treatment for Hypertension? A Review of Efficacy and Mechanisms. Pharmaceuticals, 2010, 3, 237-250.	1.7	80
1480	Impaired Glucose Tolerance in Sleep Disorders. PLoS ONE, 2010, 5, e9444.	1.1	61
1481	Simultaneous treatment to attain blood pressure and lipid goals and reduced CV risk burden using amlodipine/atorvastatin single-pill therapy in treated hypertensive participants in a randomized controlled trial. Vascular Health and Risk Management, 2010, 6, 261.	1.0	28
1482	Role of valsartan, amlodipine and hydrochlorothiazide fixed combination in blood pressure control: an update. Vascular Health and Risk Management, 2010, 6, 253.	1.0	14
1483	Screening for Cushing's Syndrome in Obese Patients. Clinics, 2010, 65, 9-13.	0.6	52
1484	The Emerging Health Benefits of Coffee with an Emphasis on Type 2 Diabetes and Cardiovascular Disease. European Endocrinology, 2010, 9, 99.	0.8	22
1485	Whole Grains Are Associated with Serum Concentrations of High Sensitivity C-Reactive Protein among Premenopausal Women. Journal of Nutrition, 2010, 140, 1669-1676.	1.3	51
1486	Symptomatic hyponatremia during glomerular filtration rate testing. CKJ: Clinical Kidney Journal, 2010, 3, 539-541.	1.4	1
1487	Effect of Renin-Angiotensin System Blockade on Insulin Resistance and Inflammatory Parameters in Patients With Impaired Glucose Tolerance. Diabetes Care, 2010, 33, 914-919.	4.3	33

#	ARTICLE	IF	CITATIONS
1488	Serum 25-hydroxyvitamin D and parathyroid hormone are independent determinants of whole-body insulin sensitivity in women and may contribute to lower insulin sensitivity in African Americans. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1344-1349.	2.2	53
1489	Relation of food cost to healthfulness of diet among US women. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1197-1203.	2.2	104
1490	Associations of dietary fat with albuminuria and kidney dysfunction. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 897-904.	2.2	71
1491	Potential Additional Effect of Omentectomy on Metabolic Syndrome, Acute-Phase Reactants, and Inflammatory Mediators in Grade III Obese Patients Undergoing Laparoscopic Roux-en-Y Gastric Bypass. <i>Diabetes Care</i> , 2010, 33, 1413-1418.	4.3	76
1492	Plasma Growth Differentiation Factor-15 Independently Predicts All-Cause and Cardiovascular Mortality As Well As Deterioration of Kidney Function in Type 1 Diabetic Patients With Nephropathy. <i>Diabetes Care</i> , 2010, 33, 1567-1572.	4.3	98
1493	Serum Uric Acid Predicts Progression of Subclinical Coronary Atherosclerosis in Individuals Without Renal Disease. <i>Diabetes Care</i> , 2010, 33, 2471-2473.	4.3	60
1494	Secular Trends in Treatment and Control of Type 2 Diabetes in an American Indian Population: A 30-Year Longitudinal Study. <i>Diabetes Care</i> , 2010, 33, 2383-2389.	4.3	10
1495	Associations of very high intakes of eicosapentaenoic and docosahexaenoic acids with biomarkers of chronic disease risk among Yup'ik Eskimos. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 777-785.	2.2	45
1496	The Role of Usual Source of Care in Cholesterol Treatment. <i>Journal of the American Board of Family Medicine</i> , 2010, 23, 179-185.	0.8	16
1497	Effects of Concord grape juice on ambulatory blood pressure in prehypertension and stage 1 hypertension. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1052-1059.	2.2	69
1498	Effects of the Dietary Approaches to Stop Hypertension Diet Alone and in Combination With Exercise and Caloric Restriction on Insulin Sensitivity and Lipids. <i>Hypertension</i> , 2010, 55, 1199-1205.	1.3	128
1499	Pistachios Increase Serum Antioxidants and Lower Serum Oxidized-LDL in Hypercholesterolemic Adults. <i>Journal of Nutrition</i> , 2010, 140, 1093-1098.	1.3	93
1500	Food Price and Diet and Health Outcomes. <i>Archives of Internal Medicine</i> , 2010, 170, 420.	4.3	138
1501	Transfusion Burden among Patients with Chronic Kidney Disease and Anemia. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 667-672.	2.2	53
1502	Hypophosphatemic Effect of Niacin in Patients without Renal Failure. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 582-589.	2.2	48
1503	Principles of the Patient-Centered Medical Home and Preventive Services Delivery. <i>Annals of Family Medicine</i> , 2010, 8, 108-116.	0.9	153
1504	Dietary interventions that lower lipoproteins containing apolipoprotein C-III are more effective in whites than in blacks: results of the OmniHeart trial. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 714-722.	2.2	14
1505	Dose effects of dietary phytosterols on cholesterol metabolism: a controlled feeding study. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 32-38.	2.2	142

#	ARTICLE	IF	CITATIONS
1506	Long-term efficacy of a combination of amlodipine and olmesartan medoxomil±hydrochlorothiazide in patients with hypertension stratified by age, race and diabetes status: a substudy of the COACH trial. <i>Journal of Human Hypertension</i> , 2010, 24, 831-838.	1.0	28
1507	Association of Testosterone and Sex Hormone-binding Globulin With Metabolic Syndrome and Insulin Resistance in Men. <i>Diabetes Care</i> , 2010, 33, 1618-1624.	4.3	164
1508	Patient Race/Ethnicity and Patient-Physician Race/Ethnicity Concordance in the Management of Cardiovascular Disease Risk Factors for Patients With Diabetes. <i>Diabetes Care</i> , 2010, 33, 520-525.	4.3	47
1509	Egg consumption and risk of type 2 diabetes in older adults. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 422-427.	2.2	71
1510	Effect of phylloquinone supplementation on glucose homeostasis in humans. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1528-1532.	2.2	61
1511	Heritability and seasonal variability of vitamin D concentrations in male twins. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1393-1398.	2.2	114
1512	Serum 25-Hydroxy Vitamin D and Insulin Resistance, Metabolic Syndrome, and Glucose Intolerance Among Arab Americans. <i>Diabetes Care</i> , 2010, 33, 1373-1375.	4.3	113
1513	Insulin Resistance Predicts Mortality in Nondiabetic Individuals in the U.S.. <i>Diabetes Care</i> , 2010, 33, 1179-1185.	4.3	104
1514	Association of Vitamin D With Insulin Resistance and $\beta$ -Cell Dysfunction in Subjects at Risk for Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, 1379-1381.	4.3	287
1515	$\beta$ -Cell Function Declines Within the First Year Postpartum in Women With Recent Glucose Intolerance in Pregnancy. <i>Diabetes Care</i> , 2010, 33, 1798-1804.	4.3	87
1516	Optimal Definitions for Abdominal Obesity and the Metabolic Syndrome in Andean Hispanics: The PREVENCIÓN Study. <i>Diabetes Care</i> , 2010, 33, 1385-1388.	4.3	34
1517	Adherence to an (n-3) Fatty Acid/Fish Intake Pattern Is Inversely Associated with Metabolic Syndrome among Puerto Rican Adults in the Greater Boston Area. <i>Journal of Nutrition</i> , 2010, 140, 1846-1854.	1.3	32
1518	Prevalence of the Metabolic Syndrome Among U.S. Workers. <i>Diabetes Care</i> , 2010, 33, 2390-2395.	4.3	69
1519	Age and Sex Differences in the Clustering of Metabolic Syndrome Factors. <i>Diabetes Care</i> , 2010, 33, 2457-2461.	4.3	166
1520	Utility of Childhood Glucose Homeostasis Variables in Predicting Adult Diabetes and Related Cardiometabolic Risk Factors. <i>Diabetes Care</i> , 2010, 33, 670-675.	4.3	85
1521	Outcome predictability of serum alkaline phosphatase in men with pre-dialysis CKD. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 3003-3011.	0.4	86
1522	Improvement in $\beta$ -cell function in patients with normal and hyperglycemia following Roux-en-Y gastric bypass surgery. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2010, 299, E706-E712.	1.8	52
1523	A Systems Model for Immune Cell Interactions Unravels the Mechanism of Inflammation in Human Skin. <i>PLoS Computational Biology</i> , 2010, 6, e1001024.	1.5	51

#	ARTICLE	IF	CITATIONS
1524	Effect of changing the amount and type of fat and carbohydrate on insulin sensitivity and cardiovascular risk: the RISCK (Reading, Imperial, Surrey, Cambridge, and Kings) trial. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 748-758.	2.2	172
1525	Effects of chronic ethanol consumption on levels of adipokines in visceral adipose tissues and sera of rats. <i>Acta Pharmacologica Sinica</i> , 2010, 31, 461-469.	2.8	23
1526	Angiotensin II overcomes strain-dependent resistance of rapid CKD progression in a new remnant kidney mouse model. <i>Kidney International</i> , 2010, 78, 1136-1153.	2.6	139
1527	Evidence that multiple genetic variants of MC4R play a functional role in the regulation of energy expenditure and appetite in Hispanic children. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 191-199.	2.2	65
1528	Glycated Hemoglobin, Diabetes, and Cardiovascular Risk in Nondiabetic Adults. <i>New England Journal of Medicine</i> , 2010, 362, 800-811.	13.9	1,258
1529	Effects of Combination Lipid Therapy in Type 2 Diabetes Mellitus. <i>New England Journal of Medicine</i> , 2010, 362, 1563-1574.	13.9	2,460
1530	Gender and ethnic differences in arterial compliance in patients with intermittent claudication. <i>Journal of Vascular Surgery</i> , 2010, 51, 610-615.	0.6	35
1531	Novel adipokines, high molecular weight adiponectin and resistin, are associated with outcomes following lower extremity revascularization with autogenous vein. <i>Journal of Vascular Surgery</i> , 2010, 51, 1152-1159.	0.6	27
1532	Prevalence of type 1 diabetes mellitus in Karnal district, Haryana state, India. <i>Diabetology and Metabolic Syndrome</i> , 2010, 2, 14.	1.2	57
1533	Performance of the Cockcroft-Gault, MDRD, and New CKD-EPI Formulas in Relation to GFR, Age, and Body Size. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 1003-1009.	2.2	461
1534	Chronic kidney disease and end-stage renal disease—a review produced to contribute to the report 'the status of health in the European union: towards a healthier Europe'. <i>CKJ: Clinical Kidney Journal</i> , 2010, 3, 213-224.	1.4	47
1535	Renal dysfunction in chronic liver disease. <i>Critical Care</i> , 2010, 14, 214.	2.5	96
1536	Effects of metformin and leuprolide acetate on insulin resistance and testosterone levels in nondiabetic postmenopausal women: a randomized, placebo-controlled trial. <i>Fertility and Sterility</i> , 2010, 94, 2161-2166.	0.5	18
1537	Variations in prevalent cardiovascular disease and future risk by metabolic syndrome classification in the REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <i>American Heart Journal</i> , 2010, 159, 385-391.	1.2	21
1538	Myocardial structure and function by echocardiography in relation to glucometabolic status in elderly subjects from 2 population-based cohorts: A cross-sectional study. <i>American Heart Journal</i> , 2010, 159, 414-420.e4.	1.2	37
1539	Transcription Factor 7-Like 2 (TCF7L2) Polymorphism and Hyperglycemia in an Adult Italian Population-Based Cohort. <i>Diabetes Care</i> , 2010, 33, 1233-1235.	4.3	15
1540	Association of LIPC -250G>A polymorphism and several environmental factors with serum lipid levels in the Guangxi Bai Ku Yao and Han populations. <i>Lipids in Health and Disease</i> , 2010, 9, 28.	1.2	21
1541	Evaluation of different formulas for LDL-C calculation. <i>Lipids in Health and Disease</i> , 2010, 9, 27.	1.2	78

#	ARTICLE	IF	CITATIONS
1542	Pathology of nonalcoholic fatty liver disease. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2010, 7, 195-203.	8.2	417
1543	The role of visfatin in the pathogenesis of gestational diabetes mellitus. <i>Journal of Endocrinological Investigation</i> , 2011, 34, 3-7.	1.8	68
1544	Maternal vitamin D status during pregnancy and body composition and cardiovascular risk markers in Indian children: the Mysore Parthenon Study. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 628-635.	2.2	120
1545	Genetic Variation in Stearoyl-CoA Desaturase 1 Is Associated with Metabolic Syndrome Prevalence in Costa Rican Adults. <i>Journal of Nutrition</i> , 2011, 141, 2211-2218.	1.3	26
1546	The Association Between Blood Pressure and Years of Schooling Versus Educational Credentials: Test of the Sheepskin Effect. <i>Annals of Epidemiology</i> , 2011, 21, 128-138.	0.9	29
1547	Serum adipocyte fatty acid-binding protein, retinol-binding protein 4, and adiponectin concentrations in relation to the development of the metabolic syndrome in Korean boys: a 3-y prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 19-26.	2.2	48
1548	Habitual intake of flavonoid subclasses and incident hypertension in adults. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 338-347.	2.2	387
1549	Pulsed and Tissue Doppler Echocardiographic Changes in Hypertensive Crisis with and without End Organ Damage. <i>Open Journal of Cardiovascular Surgery</i> , 2011, 4, OJCS.S8094.	0.6	0
1550	Impaired hemodynamic response to mental stress in subjects with prehypertension is improved after a single bout of maximal dynamic exercise. <i>Clinics</i> , 2011, 66, 1523-1529.	0.6	14
1551	Rosuvastatin prevents proteinuria and renal inflammation in nitric oxide-deficient rats. <i>Clinics</i> , 2011, 66, 1457-1462.	0.6	18
1552	Introducing candesartan 32 mg plus hydrochlorothiazide 25 mg in previously untreated patients with severe essential hypertension. <i>Journal of Pragmatic and Observational Research</i> , 2011, 2, 5.	1.1	0
1553	Organic grape juice intake improves functional capillary density and postocclusive reactive hyperemia in triathletes. <i>Clinics</i> , 2011, 66, 1537-1541.	0.6	27
1554	Quality of life in patients with chronic kidney disease. <i>Clinics</i> , 2011, 66, 991-995.	0.6	153
1555	Evening versus morning dosing regimen drug therapy for hypertension. <i>The Cochrane Library</i> , 2011, CD004184.	1.5	64
1556	Immune profiling by multiple gene expression analysis in patients at-risk and with type 1 diabetes. <i>Clinical Immunology</i> , 2011, 139, 290-301.	1.4	35
1557	Circulating retinol-binding protein 4 and metabolic syndrome in the elderly. <i>Wiener Medizinische Wochenschrift</i> , 2011, 161, 505-510.	0.5	14
1558	Efficacy of low doses of pamidronate in osteopenic patients administered in the early post-renal transplant. <i>Osteoporosis International</i> , 2011, 22, 281-287.	1.3	32
1559	Improving Blood Pressure Control: Results of Home-based Post-acute Care Interventions. <i>Journal of General Internal Medicine</i> , 2011, 26, 280-286.	1.3	39

#	ARTICLE	IF	CITATIONS
1560	A local glucose-and oxygen concentration-based insulin secretion model for pancreatic islets. <i>Theoretical Biology and Medical Modelling</i> , 2011, 8, 20.	2.1	104
1561	Dairy attenuates oxidative and inflammatory stress in metabolic syndrome. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 422-430.	2.2	155
1562	Predicting cardiovascular disease risk factors in midadulthood from childhood body mass index: utility of different cutoffs for childhood body mass index. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 1204-1211.	2.2	34
1563	Alternative Healthy Eating Index and mortality over 18 y of follow-up: results from the Whitehall II cohort. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 247-253.	2.2	151
1564	Adherence Index Based on the AHA 2006 Diet and Lifestyle Recommendations Is Associated with Select Cardiovascular Disease Risk Factors in Older Puerto Ricans. <i>Journal of Nutrition</i> , 2011, 141, 460-469.	1.3	26
1565	The ACCORD-Lipid study: implications for treatment of dyslipidemia in Type 2 diabetes mellitus. <i>Clinical Lipidology</i> , 2011, 6, 9-20.	0.4	52
1566	Independent effects of age-related changes in waist circumference and BMI z scores in predicting cardiovascular disease risk factors in a prospective cohort of adolescent females. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 392-401.	2.2	32
1567	Serum 25-hydroxyvitamin D concentrations in relation to cardiometabolic risk factors and metabolic syndrome in postmenopausal women. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 209-217.	2.2	117
1568	Magnesium supplementation, metabolic and inflammatory markers, and global genomic and proteomic profiling: a randomized, double-blind, controlled, crossover trial in overweight individuals. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 463-473.	2.2	89
1569	Dietary omega-3 fatty acid supplementation increases the rate of muscle protein synthesis in older adults: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 402-412.	2.2	508
1570	Plasma and dietary magnesium and risk of sudden cardiac death in women. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 253-260.	2.2	102
1571	Utility of genetic determinants of lipids and cardiovascular events in assessing risk. <i>Nature Reviews Cardiology</i> , 2011, 8, 207-221.	6.1	39
1572	Additional Use of Glycated Hemoglobin for Diagnosis of Type 2 Diabetes in People Undergoing Coronary Angiography Reveals a Subgroup at Increased Cardiovascular Risk: Table 1. <i>Diabetes Care</i> , 2011, 34, 2471-2473.	4.3	10
1573	Algal Docosahexaenoic Acid Affects Plasma Lipoprotein Particle Size Distribution in Overweight and Obese Adults. <i>Journal of Nutrition</i> , 2011, 141, 207-213.	1.3	88
1574	Serum Antioxidant Status Is Associated with Metabolic Syndrome among U.S. Adults in Recent National Surveys <sup>1-3</sup> . <i>Journal of Nutrition</i> , 2011, 141, 903-913.	1.3	117
1575	Effects of a low-fat dietary intervention on glucose, insulin, and insulin resistance in the Women's Health Initiative (WHI) Dietary Modification trial. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 75-85.	2.2	21
1576	Fat Mass Is Inversely Associated with Serum Carboxymethyl-Lysine, An Advanced Glycation End Product, in Adults. <i>Journal of Nutrition</i> , 2011, 141, 1726-1730.	1.3	61
1577	Plasma sterol evidence for decreased absorption and increased synthesis of cholesterol in insulin resistance and obesity. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1182-1188.	2.2	40

#	ARTICLE	IF	CITATIONS
1578	Cystatin C Identifies Chronic Kidney Disease Patients at Higher Risk for Complications. Journal of the American Society of Nephrology: JASN, 2011, 22, 147-155.	3.0	189
1579	A higher ratio of beans to white rice is associated with lower cardiometabolic risk factors in Costa Rican adults. American Journal of Clinical Nutrition, 2011, 94, 869-872.	2.2	56
1580	Dietary Micronutrient Intakes Are Associated with Markers of Inflammation but Not with Markers of Subclinical Atherosclerosis. Journal of Nutrition, 2011, 141, 1508-1515.	1.3	82
1581	Effects of Adiposity on Plasma Lipid Response to Reductions in Dietary Saturated Fatty Acids and Cholesterol. Advances in Nutrition, 2011, 2, 261-274.	2.9	61
1582	Impact of Dual Antiplatelet Therapy with Proton Pump Inhibitors on the Outcome of Patients with Acute Coronary Syndrome Undergoing Drug-Eluting Stent Implantation. ISRN Cardiology, 2012, 2012, 1-8.	1.6	10
1583	<i>Pleurotus tuber-regium</i> Polysaccharides Attenuate Hyperglycemia and Oxidative Stress in Experimental Diabetic Rats. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-8.	0.5	30
1584	Outcome Measures of Chinese Herbal Medicine for Hypertension: An Overview of Systematic Reviews. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-7.	0.5	45
1585	Low Vital Capacity and Electrocardiographic ST-T Abnormalities in Asymptomatic Adults. Pulmonary Medicine, 2012, 2012, 1-7.	0.5	1
1586	Regulation of magnesium balance: lessons learned from human genetic disease. CKJ: Clinical Kidney Journal, 2012, 5, i15-i24.	1.4	123
1587	Dietary Patterns Are Associated with Disease Risk among Participants in the Women's Health Initiative Observational Study3. Journal of Nutrition, 2012, 142, 284-291.	1.3	13
1588	Magnesium and outcomes in patients with chronic kidney disease: focus on vascular calcification, atherosclerosis and survival. CKJ: Clinical Kidney Journal, 2012, 5, i52-i61.	1.4	77
1589	Greater Fructose Consumption Is Associated with Cardiometabolic Risk Markers and Visceral Adiposity in Adolescents3. Journal of Nutrition, 2012, 142, 251-257.	1.3	99
1590	Tomato-Based Food Products Are Related to Clinically Modest Improvements in Selected Coronary Biomarkers in Women. Journal of Nutrition, 2012, 142, 326-333.	1.3	37
1591	Long-term outcomes of survivors of ICU acute kidney injury requiring renal replacement therapy: a 10-year prospective cohort study. CKJ: Clinical Kidney Journal, 2012, 5, 297-302.	1.4	71
1592	Sodium and potassium intakes among US adults: NHANES 2003-2008. American Journal of Clinical Nutrition, 2012, 96, 647-657.	2.2	225
1593	Prevalence and predictors of adult hypertension in an urban eastern Indian population. Heart Asia, 2012, 4, 49-52.	1.1	7
1594	Dietary energy density: a mediator of depressive symptoms and abdominal obesity or independent predictor of abdominal obesity?. European Journal of Cardiovascular Nursing, 2012, 11, 423-431.	0.4	15
1595	A randomized trial of the effects of an almond-enriched, hypocaloric diet in the treatment of obesity. American Journal of Clinical Nutrition, 2012, 96, 249-254.	2.2	86

#	ARTICLE	IF	CITATIONS
1596	Response to Reuser. <i>Genetics in Medicine</i> , 2012, 14, 827-828.	1.1	18
1597	Chapter 7: Blood pressure management in elderly persons with CKD ND. <i>Kidney International Supplements</i> , 2012, 2, 377-381.	4.6	6
1598	Vitamin K Status and Vascular Calcification: Evidence from Observational and Clinical Studies. <i>Advances in Nutrition</i> , 2012, 3, 158-165.	2.9	104
1599	A Systematic Review of Xuezhikang, an Extract from Red Yeast Rice, for Coronary Heart Disease Complicated by Dyslipidemia. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-18.	0.5	37
1600	The meaning of the blood urea nitrogen/creatinine ratio in acute kidney injury. <i>CKJ: Clinical Kidney Journal</i> , 2012, 5, 187-191.	1.4	93
1601	Caffeinated beverage intake and reproductive hormones among premenopausal women in the BioCycle Study. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 488-497.	2.2	46
1602	Plasma Alkylresorcinols, Biomarkers of Whole-Grain Intake, Are Related to Lower BMI in Older Adults. <i>Journal of Nutrition</i> , 2012, 142, 1859-1864.	1.3	31
1603	Dietary Patterns of Women Are Associated with Incident Abdominal Obesity but Not Metabolic Syndrome. <i>Journal of Nutrition</i> , 2012, 142, 1720-1727.	1.3	19
1604	Serum Antioxidant Concentrations and Metabolic Syndrome Are Associated among U.S. Adolescents in Recent National Surveys. <i>Journal of Nutrition</i> , 2012, 142, 1693-1704.	1.3	72
1605	Weight-loss diets modify glucose-dependent insulinotropic polypeptide receptor rs2287019 genotype effects on changes in body weight, fasting glucose, and insulin resistance: the Preventing Overweight Using Novel Dietary Strategies trial. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 506-513.	2.2	77
1606	Parental and offspring associations of the metabolic syndrome in the Fels Longitudinal Study. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 461-466.	2.2	16
1608	Magnesium in disease. <i>CKJ: Clinical Kidney Journal</i> , 2012, 5, i25-i38.	1.4	97
1609	Substituting Homemade Fruit Juice for Sugar-Sweetened Beverages Is Associated with Lower Odds of Metabolic Syndrome among Hispanic Adults. <i>Journal of Nutrition</i> , 2012, 142, 1081-1087.	1.3	26
1610	Physical Activity, Health Benefits, and Mortality Risk. <i>ISRN Cardiology</i> , 2012, 2012, 1-14.	1.6	166
1611	Changes in Lipids and Lipoprotein Indices in Relation to the Severity of Hypertension in Newly Diagnosed Hypertensive Nigerians. <i>ISRN Cardiology</i> , 2012, 2012, 1-7.	1.6	4
1612	Immune Response to Lipoproteins in Atherosclerosis. <i>Cholesterol</i> , 2012, 2012, 1-12.	1.6	50
1613	Are Dietary Cholesterol Intake and Serum Cholesterol Levels Related to Nonalcoholic Fatty Liver Disease in Obese Children?. <i>Cholesterol</i> , 2012, 2012, 1-5.	1.6	17
1614	HOMA-AD in Assessing Insulin Resistance in Lean Noncirrhotic HCV Outpatients. <i>International Journal of Hepatology</i> , 2012, 2012, 1-7.	0.4	9



#	ARTICLE	IF	CITATIONS
1615	The Triglyceride to HDL Ratio and Its Relationship to Insulin Resistance in Pre- and Postpubertal Children: Observation from the Wausau SCHOOL Project. <i>Cholesterol</i> , 2012, 2012, 1-4.	1.6	24
1616	The Prevalence of Dyslipidemia in Patients with Spinal Cord Lesion in Thailand. <i>Cholesterol</i> , 2012, 2012, 1-6.	1.6	15
1617	Posttransplant Metabolic Syndrome. <i>International Journal of Hepatology</i> , 2012, 2012, 1-6.	0.4	17
1618	Relationship of Lifestyle Medical Advice and Non-HDL Cholesterol Control of a Nationally Representative US Sample with Hypercholesterolemia by Race/Ethnicity. <i>Cholesterol</i> , 2012, 2012, 1-7.	1.6	1
1619	Everolimus With Reduced Tacrolimus Improves Renal Function in De Novo Liver Transplant Recipients: A Randomized Controlled Trial. <i>American Journal of Transplantation</i> , 2012, 12, 3008-3020.	2.6	287
1620	Fatty acids in cardiovascular health and disease: A comprehensive update. <i>Journal of Clinical Lipidology</i> , 2012, 6, 216-234.	0.6	201
1621	Successful treatment with tolvaptan to control blood volume and hyponatremia in a chronic kidney disease patient. <i>CEN Case Reports</i> , 2012, 1, 82-85.	0.5	2
1622	Omega-3 Fatty Acids Do Not Improve Endothelial Function In Virologically Suppressed HIV-Infected Men: A Randomized Placebo-Controlled Trial. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 649-655.	0.5	29
1623	The Niemann-Pick C1 Gene Is Downregulated in Livers of C57BL/6J Mice by Dietary Fatty Acids, but Not Dietary Cholesterol, through Feedback Inhibition of the SREBP Pathway <sup>3</sup> . <i>Journal of Nutrition</i> , 2012, 142, 1935-1942.	1.3	11
1624	The influence of abdominal visceral fat on inflammatory pathways and mortality risk in obstructive lung disease. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 516-526.	2.2	78
1625	Adipose Tissue MicroRNAs as Regulators of CCL2 Production in Human Obesity. <i>Diabetes</i> , 2012, 61, 1986-1993.	0.3	263
1626	<sup>18</sup> F-FDG PET-CT imaging detects arterial inflammation and early atherosclerosis in HIV-infected adults with cardiovascular disease risk factors. <i>Journal of Inflammation</i> , 2012, 9, 26.	1.5	44
1627	Impact of Common Variation in Bone-Related Genes on Type 2 Diabetes and Related Traits. <i>Diabetes</i> , 2012, 61, 2176-2186.	0.3	31
1628	Whey Protein Supplementation Does Not Affect Exercise Training-Induced Changes in Body Composition and Indices of Metabolic Syndrome in Middle-Aged Overweight and Obese Adults. <i>Journal of Nutrition</i> , 2012, 142, 1532-1539.	1.3	35
1629	The Role of Irbesartan in the Treatment of Patients with Hypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2012, 19, 19-31.	1.0	12
1630	Antioxidants for chronic kidney disease. <i>The Cochrane Library</i> , 2014, 2014, CD008176.	1.5	81
1631	A Randomized Controlled Trial Comparing Efficacy of Pentoxifylline and Pioglitazone on Metabolic Factors and Liver Histology in Patients with Non-alcoholic Steatohepatitis. <i>Journal of Clinical and Experimental Hepatology</i> , 2012, 2, 333-337.	0.4	33
1632	IRS1 gene variants, dysglycaemic metabolic changes and type-2 diabetes risk. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 1024-1030.	1.1	20

#	ARTICLE	IF	CITATIONS
1633	Estimated Creatinine Clearance, Homocysteine and High Sensitivity-C-Reactive Protein Levels Determination for Early Prediction of Nephropathy and Atherosclerosis Risk In Type 2 Diabetic Patients. <i>Indian Journal of Clinical Biochemistry</i> , 2012, 27, 239-245.	0.9	6
1634	Pharmacokinetics of sepantronium bromide (YM155), a small-molecule suppressor of survivin, in Japanese patients with advanced solid tumors: dose proportionality and influence of renal impairment. <i>Cancer Chemotherapy and Pharmacology</i> , 2012, 70, 373-380.	1.1	10
1635	Relation with HOMA-IR and thyroid hormones in obese Turkish women with metabolic syndrome. <i>Eating and Weight Disorders</i> , 2012, 17, e57-e61.	1.2	22
1636	Magnesium basics. CKJ: <i>Clinical Kidney Journal</i> , 2012, 5, i3-i14.	1.4	711
1637	Effects of lipid-probe interactions in biochemical fluorometric methods that assess HDL redox activity. <i>Lipids in Health and Disease</i> , 2012, 11, 87.	1.2	21
1638	Characterization of Blood Oxidative Stress in Type 2 Diabetes Mellitus Patients: Increase in Lipid Peroxidation and SOD Activity. <i>Oxidative Medicine and Cellular Longevity</i> , 2012, 2012, 1-13.	1.9	103
1639	Honey Supplementation in Spontaneously Hypertensive Rats Elicits Antihypertensive Effect via Amelioration of Renal Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2012, 2012, 1-14.	1.9	68
1640	Therapeutic Potential of Quercetin to Decrease Blood Pressure: Review of Efficacy and Mechanisms. <i>Advances in Nutrition</i> , 2012, 3, 39-46.	2.9	216
1641	Self-Reported and Measured Hypertension Among Older US- and Foreign-Born Adults. <i>Journal of Immigrant and Minority Health</i> , 2012, 14, 721-726.	0.8	28
1642	The spectrum of HIV-related nephropathy in children. <i>Pediatric Nephrology</i> , 2012, 27, 821-827.	0.9	51
1643	Kidney Function and Mortality in Octogenarians: Cardiovascular Health Study All Stars. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1201-1207.	1.3	43
1644	Kidney Function and Risk of Cardiovascular Disease and Mortality in Kidney Transplant Recipients: The FAVORIT Trial. <i>American Journal of Transplantation</i> , 2012, 12, 2437-2445.	2.6	103
1645	Effect of Metabolic Components on the Incidence of Cerebrovascular/Cardiovascular Disease Among Male Workers in Japan: 3-Year Follow-Up Study. <i>Journal of Clinical Hypertension</i> , 2012, 14, 67-67.	1.0	0
1646	The Role of Religion in Relation to Blood Pressure Control Among a Southern California Thai Population with Hypertension. <i>Journal of Religion and Health</i> , 2012, 51, 187-197.	0.8	12
1647	Maturation defective myeloid dendritic cells in nonalcoholic fatty liver disease patients release inflammatory cytokines in response to endotoxin. <i>Hepatology International</i> , 2013, 7, 562-569.	1.9	6
1648	Impact of combined therapy with alpha-lipoic and ursodeoxycolic acid on nonalcoholic fatty liver disease: double-blind, randomized clinical trial of efficacy and safety. <i>Hepatology International</i> , 2013, 7, 570-576.	1.9	19
1649	Ethnicity predicts metabolic syndrome after liver transplant. <i>Hepatology International</i> , 2013, 7, 741-748.	1.9	8
1650	Reliable Assessment of Insulin Resistance in Children. <i>Current Cardiovascular Risk Reports</i> , 2013, 7, 256-260.	0.8	1

#	ARTICLE	IF	CITATIONS
1651	Allopurinol Hypersensitivity: A Systematic Review of All Published Cases, 1950â€“2012. <i>Drug Safety</i> , 2013, 36, 953-980.	1.4	145
1652	Clostridium difficile-associated diarrhea in dialysis patients. <i>Kidney Research and Clinical Practice</i> , 2013, 32, 27-31.	0.9	9
1653	High serum C-reactive protein level predicts mortality in patients with stage 3 chronic kidney disease or higher and diabetic foot infections. <i>Kidney Research and Clinical Practice</i> , 2013, 32, 171-176.	0.9	12
1654	Dyslipidemia and fasting glucose impairment among HIV patients three years after the first antiretroviral regimen in a Brazilian AIDS outpatient clinic. <i>Brazilian Journal of Infectious Diseases</i> , 2013, 17, 438-443.	0.3	21
1655	No detectable association of IGF2BP2 and SLC30A8 genes with type 2 diabetes in the population of Hyderabad, India. <i>Meta Gene</i> , 2013, 1, 15-23.	0.3	24
1656	The combined effects of physical exercise training and detraining on adiponectin in overweight and obese children. <i>Integrative Medicine Research</i> , 2013, 2, 145-150.	0.7	22
1657	Gemfibrozil and its combination with metformin on pleiotropic effect on IL-10 and adiponectin and anti-atherogenic treatment in insulin resistant type 2 diabetes mellitus rats. <i>Inflammopharmacology</i> , 2013, 21, 137-145.	1.9	12
1658	Polycystic ovary syndrome in adolescence: impaired glucose tolerance occurs across the spectrum of BMI. <i>Pediatric Diabetes</i> , 2013, 14, 42-49.	1.2	47
1659	Measurement of subclinical carotid atherosclerosis may help in predicting risk for stroke in patients with diabetes. <i>Metabolic Brain Disease</i> , 2013, 28, 337-339.	1.4	5
1660	Understanding and managing toxicities of vascular endothelial growth factor (VEGF) inhibitors. <i>European Journal of Cancer, Supplement</i> , 2013, 11, 172-191.	2.2	100
1661	Magnesium in Disease Prevention and Overall Health. <i>Advances in Nutrition</i> , 2013, 4, 378S-383S.	2.9	274
1662	High-Density Lipoprotein Subfractions - What the Clinicians Need to Know. <i>Cardiology</i> , 2013, 124, 116-125.	0.6	509
1663	Association between insulin resistance and sustained virologic response in hepatitis C treatment, genotypes 1 versus 2 and 3: systematic literature review and meta-analysis. <i>Brazilian Journal of Infectious Diseases</i> , 2013, 17, 555-563.	0.3	13
1664	Demographic, Metabolic, and Blood Pressure Characteristics of Living Kidney Donors Spanning Five Decades. <i>American Journal of Transplantation</i> , 2013, 13, 390-398.	2.6	96
1665	Patients with Nonalcoholic Fatty Liver Disease (NAFLD) have Higher Oxidative Stress in Comparison to Chronic Viral Hepatitis. <i>Journal of Clinical and Experimental Hepatology</i> , 2013, 3, 12-18.	0.4	56
1666	Progression of carotid atherosclerosis in patients with systemic lupus erythematosus. <i>Clinical Rheumatology</i> , 2013, 32, 1293-1300.	1.0	20
1667	An Epidemiologic and Genomic Investigation Into the Obesity Paradox in Renal Cell Carcinoma. <i>Journal of the National Cancer Institute</i> , 2013, 105, 1862-1870.	3.0	231
1668	Relationship Between Bacterial Strain Type, Host Biomarkers, and Mortality in Clostridium difficile Infection. <i>Clinical Infectious Diseases</i> , 2013, 56, 1589-1600.	2.9	191

#	ARTICLE	IF	CITATIONS
1669	Clinical utility of visceral adipose tissue for the identification of cardiometabolic risk in white and African American adults. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 480-486.	2.2	66
1670	Estimating mean annual 25-hydroxyvitamin D concentrations from single measurements: the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 1243-1251.	2.2	124
1671	Habitual Dietary Isoflavone Intake Is Associated with Decreased C-Reactive Protein Concentrations among Healthy Premenopausal Women. <i>Journal of Nutrition</i> , 2013, 143, 900-906.	1.3	19
1672	Blood pressure lowering and major cardiovascular events in people with and without chronic kidney disease: meta-analysis of randomised controlled trials. <i>BMJ, The</i> , 2013, 347, f5680-f5680.	3.0	209
1673	The "Rule of Halves" Does Not Apply in Peru. <i>Critical Pathways in Cardiology</i> , 2013, 12, 53-58.	0.2	37
1674	Concurrent Physical Activity Modifies the Association between n3 Long-Chain Fatty Acids and Cardiometabolic Risk in Midlife Adults. <i>Journal of Nutrition</i> , 2013, 143, 1414-1420.	1.3	8
1675	Association between circulating vitamin K1 and coronary calcium progression in community-dwelling adults: the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 197-208.	2.2	52
1676	Higher Magnesium Intake Is Associated with Lower Fasting Glucose and Insulin, with No Evidence of Interaction with Select Genetic Loci, in a Meta-Analysis of 15 CHARGE Consortium Studies. <i>Journal of Nutrition</i> , 2013, 143, 345-353.	1.3	47
1677	Substituting dietary monounsaturated fat for saturated fat is associated with increased daily physical activity and resting energy expenditure and with changes in mood. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 689-697.	2.2	61
1678	In HIV/hepatitis C virus co-infected patients, higher 25-hydroxyvitamin D concentrations were not related to hepatitis C virus treatment responses but were associated with ritonavir use. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 423-429.	2.2	6
1679	Associations between gestational weight gain and BMI, abdominal adiposity, and traditional measures of cardiometabolic risk in mothers 8 y postpartum. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1218-1225.	2.2	83
1680	Mean mid-arm circumference and blood pressure cuff sizes for US adults. <i>Blood Pressure Monitoring</i> , 2013, 18, 138-143.	0.4	22
1681	Study of platelet aggregation in acute coronary syndrome with special reference to metabolic syndrome. <i>International Journal of Applied &amp; Basic Medical Research</i> , 2013, 3, 117.	0.2	10
1682	Mediators of Atherosclerosis in South Asians Living in America (<scp>MASALA</scp>) Study: Objectives, Methods, and Cohort Description. <i>Clinical Cardiology</i> , 2013, 36, 713-720.	0.7	155
1683	Exercise Hypertension. <i>Pulse</i> , 2013, 1, 161-176.	0.9	46
1684	I've Got You Under My Skin: Marital Biography and Biological Risk. <i>Journal of Marriage and Family</i> , 2013, 75, 363-380.	1.6	29
1685	Fetuin-A is linked to improved glucose tolerance after short-term exercise training in nonalcoholic fatty liver disease. <i>Journal of Applied Physiology</i> , 2013, 115, 988-994.	1.2	55
1686	Perturbations of Circulating Levels of RANKL-Osteoprotegerin Axis in Relation to Lipids and Progression of Atherosclerosis in HIV-Infected and -Uninfected Adults: ACTG NWCS 332/A5078 Study. <i>AIDS Research and Human Retroviruses</i> , 2013, 29, 938-948.	0.5	13

#	ARTICLE	IF	CITATIONS
1687	Untrained young men have dysfunctional HDL compared with strength-trained men irrespective of body weight status. <i>Journal of Applied Physiology</i> , 2013, 115, 1043-1049.	1.2	13
1688	Impact of obesity severity and duration on pancreatic $\beta$ - and $\delta$ -cell dynamics in normoglycemic non-human primates. <i>International Journal of Obesity</i> , 2013, 37, 1071-1078.	1.6	25
1689	Metabolic syndrome and other cardiovascular risk factors associated with the progression of IgA nephropathy. <i>CKJ: Clinical Kidney Journal</i> , 2013, 6, 395-401.	1.4	18
1690	Energy-containing beverages: reproductive hormones and ovarian function in the BioCycle Study. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 621-630.	2.2	15
1691	Kidney function, urinalysis abnormalities and correlates in equatorial Africans with sickle cell disease. <i>CKJ: Clinical Kidney Journal</i> , 2013, 6, 15-20.	1.4	10
1692	The clinical impact of plasma leptin levels in a cohort of chronic kidney disease patients. <i>CKJ: Clinical Kidney Journal</i> , 2013, 6, 63-70.	1.4	16
1693	Effects of a low glycemic load or a low-fat dietary intervention on body weight in obese Hispanic American children and adolescents: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 276-285.	2.2	69
1694	Prospective management of end-stage renal failure within a conservative care programme. <i>BMJ Quality Improvement Reports</i> , 2013, 2, u201182.w727.	0.8	1
1695	Changing Diagnostic and Treatment Criteria for Chronic Illness: A Critical Consideration of Their Impact on Low-Income Hispanic Patients. <i>Human Organization</i> , 2013, 72, 242-253.	0.2	3
1696	Risk-assessment score for screening diabetes mellitus among Omani adults. <i>SAGE Open Medicine</i> , 2013, 1, 205031211350839.	0.7	7
1697	Prevalence of metabolic syndrome and related factors in bank employees according to different defining criteria, Vitória/ES, Brazil. <i>Clinics</i> , 2013, 68, 69-74.	0.6	20
1698	Impact of Kidney Function on Effects of the Dietary Approaches to Stop Hypertension (Dash) Diet. <i>Journal of Hypertension: Open Access</i> , 2013, 03, .	0.2	5
1699	Cognitive and renal dysfunction in the elderly. <i>Dementia E Neuropsychologia</i> , 2013, 7, 397-402.	0.3	0
1700	Passive Smoking and Risk of Type 2 Diabetes: A Meta-Analysis of Prospective Cohort Studies. <i>PLoS ONE</i> , 2013, 8, e69915.	1.1	53
1701	Analysis of Various Subsets of Circulating Mononuclear Cells in Asymptomatic Coronary Artery Disease. <i>Journal of Clinical Medicine</i> , 2013, 2, 32-44.	1.0	15
1702	Study of the incidence of dialysis in São Paulo, the largest Brazilian city. <i>Clinics</i> , 2013, 68, 760-765.	0.6	5
1703	Glucose-6-Phosphate Dehydrogenase Activity and Protein Oxidative Modification in Patients with Type 2 Diabetes Mellitus. <i>Journal of Biomarkers</i> , 2013, 2013, 1-7.	1.0	24
1704	The Effect of Lipoic Acid Therapy on Cognitive Functioning in Patients with Alzheimer's Disease. <i>Journal of Neurodegenerative Diseases</i> , 2013, 2013, 1-7.	1.1	42

#	ARTICLE	IF	CITATIONS
1705	Significance of Haemodynamic and Haemostatic Factors in the Course of Different Manifestations of Cerebral Small Vessel Disease: The SHEF-CSVD Study Study Rationale and Protocol. <i>Neuroscience Journal</i> , 2013, 2013, 1-9.	2.3	9
1706	Grape Seed Procyanidin Extract Improves Insulin Production but Enhances Bax Protein Expression in Cafeteria-Treated Male Rats. <i>International Journal of Food Science</i> , 2013, 2013, 1-7.	0.9	9
1707	CPAP and Hypertension in Nonsleepy Patients. <i>Journal of Clinical Sleep Medicine</i> , 2013, 09, 181-182.	1.4	8
1708	Anti-Hyperglycemic And Anti-Hyperlipidemic Potential Of A Polyherbal Preparation "Diabegon" In Metabolic Syndrome Subject With Type 2 Diabetes. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2014, 11, 249.	0.3	6
1709	Prevalence of cardiometabolic risk factors and metabolic syndrome in obese Kuwaiti adolescents. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2014, 7, 505.	1.1	10
1711	Application of alternative anthropometric measurements to predict metabolic syndrome. <i>Clinics</i> , 2014, 69, 347-353.	0.6	40
1712	Hypertensive retinopathy and its association with cardiovascular, renal and cerebrovascular morbidity in Congolese patients : cardiovascular topic. <i>Cardiovascular Journal of Africa</i> , 2014, 25, 228-232.	0.2	37
1713	Saliva as a non-invasive diagnostic tool for inflammation and insulin-resistance. <i>World Journal of Diabetes</i> , 2014, 5, 730.	1.3	107
1715	Association of glucocorticoid receptor polymorphisms with clinical and metabolic profiles in polycystic ovary syndrome. <i>Clinics</i> , 2014, 69, 179-184.	0.6	8
1716	Clinical immunology The effect of aerobic training on CXL5, tumor necrosis factor $\alpha$ and insulin resistance index (HOMA- IR) in sedentary obese women. <i>Central-European Journal of Immunology</i> , 2014, 3, 365-369.	0.4	3
1717	The Role of HbA1c Determination in Detecting Unknown Glucose Disturbances in Ischemic Stroke. <i>PLoS ONE</i> , 2014, 9, e109960.	1.1	17
1718	Primary Care Detection of Chronic Kidney Disease in Adults with Type-2 Diabetes: The ADD-CKD Study (Awareness, Detection and Drug Therapy in Type 2 Diabetes and Chronic Kidney Disease). <i>PLoS ONE</i> , 2014, 9, e110535.	1.1	93
1719	Fluctuation between Fasting and 2-H Postload Glucose State Is Associated with Glomerular Hyperfiltration in Newly Diagnosed Diabetes Patients with HbA1c $\leq$ 7%. <i>PLoS ONE</i> , 2014, 9, e111173.	1.1	12
1720	Effect of Omega-3 Fatty Acid Ethyl Esters on the Oxylipin Composition of Lipoproteins in Hypertriglyceridemic, Statin-Treated Subjects. <i>PLoS ONE</i> , 2014, 9, e111471.	1.1	29
1721	A High Throughput Biochemical Fluorometric Method for Measuring Lipid Peroxidation in HDL. <i>PLoS ONE</i> , 2014, 9, e111716.	1.1	24
1722	Association between Blood Cadmium Levels and 10-Year Coronary Heart Disease Risk in the General Korean Population: The Korean National Health and Nutrition Examination Survey 2008-2010. <i>PLoS ONE</i> , 2014, 9, e111909.	1.1	33
1723	Decrease in Urinary Creatinine Excretion in Early Stage Chronic Kidney Disease. <i>PLoS ONE</i> , 2014, 9, e111949.	1.1	45
1724	Uptake of Aortic 18F-FDG Is Correlated with Low-Density Lipoprotein Cholesterol and Leptin in a General Population. <i>PLoS ONE</i> , 2014, 9, e111990.	1.1	5

#	ARTICLE	IF	CITATIONS
1725	Myocardial Metastases on 6-[18F] fluoro-L-DOPA PET/CT: A Retrospective Analysis of 116 Serotonin Producing Neuroendocrine Tumour Patients. PLoS ONE, 2014, 9, e112278.	1.1	16
1726	Trends in Cardiovascular Disease Risk Factors in People with and without Diabetes Mellitus: A Middle Eastern Cohort Study. PLoS ONE, 2014, 9, e112639.	1.1	42
1727	Positive Relationship between Serum Low-Density Lipoprotein Cholesterol Levels and Visceral Fat in a Chinese Nondiabetic Population. PLoS ONE, 2014, 9, e112715.	1.1	30
1728	A Mixture of Cod and Scallop Protein Reduces Adiposity and Improves Glucose Tolerance in High-Fat Fed Male C57BL/6J Mice. PLoS ONE, 2014, 9, e112859.	1.1	18
1729	Low Serum Cartonectin/CTRP3 Concentrations in Newly Diagnosed Type 2 Diabetes Mellitus: In Vivo Regulation of Cartonectin by Glucose. PLoS ONE, 2014, 9, e112931.	1.1	56
1730	Outcome of Patients with Primary Immune-Complex Type Mesangiocapillary Glomerulonephritis (MCGN) in Cape Town South Africa. PLoS ONE, 2014, 9, e113302.	1.1	6
1731	Association of Metabolic Syndrome with Decreased Glomerular Filtration Rate among 75,468 Chinese Adults: A Cross-Sectional Study. PLoS ONE, 2014, 9, e113450.	1.1	21
1732	Effects of Step-Wise Increases in Dietary Carbohydrate on Circulating Saturated Fatty Acids and Palmitoleic Acid in Adults with Metabolic Syndrome. PLoS ONE, 2014, 9, e113605.	1.1	89
1733	Cardiac Mass and Function Decrease in Bronchiolitis Obliterans Syndrome after Lung Transplantation: Relationship to Physical Activity?. PLoS ONE, 2014, 9, e114001.	1.1	1
1734	Pulmonary Hypertension: Epidemiology in Different CKD Stages and Its Association with Cardiovascular Morbidity. PLoS ONE, 2014, 9, e114392.	1.1	30
1735	Hyperthyroid and Hypothyroid Status Was Strongly Associated with Gout and Weakly Associated with Hyperuricaemia. PLoS ONE, 2014, 9, e114579.	1.1	23
1736	Should We Use Standard Survival Models or the Illness-Death Model for Interval-Censored Data to Investigate Risk Factors of Chronic Kidney Disease Progression?. PLoS ONE, 2014, 9, e114839.	1.1	7
1737	Acoustic Radiation Force Impulse Imaging for Non-Invasive Assessment of Renal Histopathology in Chronic Kidney Disease. PLoS ONE, 2014, 9, e115051.	1.1	67
1738	Cardiac Mechanics and Ventricular Twist by Three-Dimensional Strain Analysis in Relation to B-Type Natriuretic Peptide as a Clinical Prognosticator for Heart Failure Patients. PLoS ONE, 2014, 9, e115260.	1.1	8
1739	Impact of Visceral Fat on Skeletal Muscle Mass and Vice Versa in a Prospective Cohort Study: The Korean Sarcopenic Obesity Study (KSOS). PLoS ONE, 2014, 9, e115407.	1.1	88
1740	Perfusion Index Derived from a Pulse Oximeter Can Detect Changes in Peripheral Microcirculation during Uretero-Renal-Scopy Stone Manipulation (URS-SM). PLoS ONE, 2014, 9, e115743.	1.1	10
1741	Magnesium Modifies the Cardiovascular Mortality Risk Associated with Hyperphosphatemia in Patients Undergoing Hemodialysis: A Cohort Study. PLoS ONE, 2014, 9, e116273.	1.1	81
1742	Chronic Kidney Disease Screening Methods and Its Implication for Malaysia: An in Depth Review. Global Journal of Health Science, 2014, 7, 96-109.	0.1	9

#	ARTICLE	IF	CITATIONS
1743	Identification of Novel Clinical Factors Associated with Hepatic Fat Accumulation in Extreme Obesity. <i>Journal of Obesity</i> , 2014, 2014, 1-8.	1.1	13
1744	Antidiabetic Activity of Benzopyrone Analogues in Nicotinamide-Streptozotocin Induced Type 2 Diabetes in Rats. <i>Scientific World Journal</i> , The, 2014, 2014, 1-12.	0.8	25
1745	Effects of Glucomannan-Enriched, Aronia Juice-Based Supplement on Cellular Antioxidant Enzymes and Membrane Lipid Status in Subjects with Abdominal Obesity. <i>Scientific World Journal</i> , The, 2014, 2014, 1-7.	0.8	31
1746	Antihypertensive Effect of <i>Syzygium cumini</i> in Spontaneously Hypertensive Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-7.	0.5	12
1747	Evaluation of Rhubarb Supplementation in Stages 3 and 4 of Chronic Kidney Disease: A Randomized Clinical Trial. <i>International Journal of Chronic Diseases</i> , 2014, 2014, 1-6.	1.9	13
1748	Prevention of Contrast-Induced Nephropathy through a Knowledge of Its Pathogenesis and Risk Factors. <i>Scientific World Journal</i> , The, 2014, 2014, 1-16.	0.8	86
1749	Renal Replacement Therapy in Children in the Developing World: Challenges and Outcome in a Tertiary Hospital in Southeast Nigeria. <i>Scientific World Journal</i> , The, 2014, 2014, 1-6.	0.8	18
1750	Thyroid function in adult Nigerians with metabolic syndrome. <i>Pan African Medical Journal</i> , 2014, 18, 352.	0.3	22
1751	High-Sensitivity C-Reactive Protein is Related to Central Obesity and the Number of Metabolic Syndrome Components in Jamaican Young Adults. <i>Frontiers in Cardiovascular Medicine</i> , 2014, 1, 12.	1.1	17
1752	The Effect of 8 Weeks Aerobic Exercise on Insulin Resistance in Type 2 Diabetes: A Randomized Clinical Trial. <i>Global Journal of Health Science</i> , 2014, 7, 115-21.	0.1	53
1753	Consequences of Abdominal Adiposity within the Metabolic Syndrome Paradigm in Black People of African Ancestry. <i>Journal of Clinical Medicine</i> , 2014, 3, 897-912.	1.0	11
1754	Pterocarpan-Enriched Soy Leaf Extract Ameliorates Insulin Sensitivity and Pancreatic $\beta$ -Cell Proliferation in Type 2 Diabetic Mice. <i>Molecules</i> , 2014, 19, 18493-18510.	1.7	29
1755	Urban-Rural Differences Explain the Association between Serum 25-Hydroxyvitamin D Level and Insulin Resistance in Korea. <i>Nutrients</i> , 2014, 6, 5806-5818.	1.7	11
1756	Dietary Magnesium Intake and Metabolic Syndrome in the Adult Population: Dose-Response Meta-Analysis and Meta-Regression. <i>Nutrients</i> , 2014, 6, 6005-6019.	1.7	53
1757	A Cross-Sectional Study of the Phenotypes of Obesity and Insulin Resistance in Adults with Down Syndrome. <i>Diabetes and Metabolism Journal</i> , 2014, 38, 464.	1.8	28
1758	The lactase persistence genotype is a protective factor for the metabolic syndrome. <i>Genetics and Molecular Biology</i> , 2014, 37, 611-615.	0.6	12
1759	Oxidative Status Imbalance in Patients with Metabolic Syndrome: Role of the Myeloperoxidase/Hydrogen Peroxide Axis. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-14.	1.9	16
1760	Changes in lipid levels after 48 weeks of dual versus triple therapy observed in the GARDEL study. <i>Journal of the International AIDS Society</i> , 2014, 17, 19554.	1.2	2



#	ARTICLE	IF	CITATIONS
1761	Glycated Hemoglobin Value for Fasting Plasma Glucose of 126 mg/dL in Korean: The 2011 Korea National Health and Nutrition Examination Survey. <i>Diabetes and Metabolism Journal</i> , 2014, 38, 480.	1.8	8
1762	Neck circumference as a potential marker of metabolic syndrome among college students. <i>Revista Latino-Americana De Enfermagem</i> , 2014, 22, 973-979.	0.4	15
1763	How do We Manage Coronary Artery Disease in Patients with CKD and ESRD?. <i>Electrolyte and Blood Pressure</i> , 2014, 12, 41.	0.6	15
1764	Blood pressure control amongst patients living with hypertension presenting to an urban district hospital outpatient clinic in Kwazulu-Natal. <i>African Journal of Primary Health Care and Family Medicine</i> , 2014, 6, E1-6.	0.3	23
1765	Carotid intima media thickness and low HDL in South Asian immigrants: could dysfunctional HDL be the missing link?. <i>Archives of Medical Science</i> , 2014, 5, 870-879.	0.4	26
1766	Improving medication adherence in hypercholesterolemia: challenges and solutions. <i>Vascular Health and Risk Management</i> , 2014, 10, 615.	1.0	22
1767	Risk factors for visual impairment and blindness amongst black adult diabetis receiving treatment at Government healthcare facilitis in Mopani District, Limpopo province, South Africa. <i>African Journal of Primary Health Care and Family Medicine</i> , 2014, 6, E1-8.	0.3	7
1768	Prevalence of Dyslipidemia According to the Nutritional Status in a Representative Sample of São Paulo. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 103, 476-84.	0.3	33
1769	Cardiovascular co-morbidity in chronic kidney disease: Current knowledge and future research needs. <i>World Journal of Nephrology</i> , 2014, 3, 156.	0.8	79
1770	Id transcriptional regulators in adipogenesis and adipose tissue metabolism. <i>Frontiers in Bioscience - Landmark</i> , 2014, 19, 1386.	3.0	11
1771	Impact of ENPP1 K121Q on Change of Insulin Resistance after Web-Based Intervention in Korean Men with Diabetes and Impaired Fasting Glucose. <i>Journal of Korean Medical Science</i> , 2014, 29, 1353.	1.1	2
1772	Prevalence of the metabolic syndrome in rheumatoid arthritis. <i>European Journal of Rheumatology</i> , 2014, 1, 1-4.	1.3	18
1773	Usefulness of the Doppler Flow of the Ophthalmic Artery in the Evaluation of Carotid and Coronary Atherosclerosis. <i>Korean Circulation Journal</i> , 2014, 44, 406.	0.7	10
1774	Cardioprotective Effects of Oral Trimetazidine in Diabetic Patients With Anterior Wall Myocardial Infarction Treated With Thrombolysis. <i>Cardiology Research</i> , 2014, 5, 58-67.	0.5	8
1775	Renal Function and Ultrasound Imaging in Elderly Subjects. <i>Scientific World Journal</i> , The, 2014, 2014, 1-7.	0.8	5
1776	Acceleration training for managing nonalcoholic fatty liver disease: a pilot study. <i>Therapeutics and Clinical Risk Management</i> , 2014, 10, 925.	0.9	19
1777	Can low brain-derived neurotrophic factor levels&nbsp;be a marker of the presence of depression in&nbsp;obese women?. <i>Neuropsychiatric Disease and Treatment</i> , 2014, 10, 2079.	1.0	14
1778	Cardiovascular Disease-Risk Markers in HIV Patients. <i>Journal of AIDS &amp; Clinical Research</i> , 2014, 05, .	0.5	8

#	ARTICLE	IF	CITATIONS
1779	Level of blood pressure control among hypertensive patients on follow-up in a Regional Referral Hospital in Central Kenya. <i>Pan African Medical Journal</i> , 2014, 18, 278.	0.3	32
1780	Effects of Pistachio Nut Supplementation on Blood Glucose in Patients with Type 2 Diabetes: A Randomized Crossover Trial. <i>Review of Diabetic Studies</i> , 2014, 11, 190-196.	0.5	75
1781	Clinical and demographic characteristics of chronic kidney disease patients in a tertiary facility in Ghana. <i>Pan African Medical Journal</i> , 2014, 18, 274.	0.3	26
1782	The Incidence of Antihypertensive Drug-induced Side Effects in Patients with Diabetes Mellitus Type 2 and Hypertension. <i>Medicinski Arhiv = Medical Archives = Archives De MÃ©decine</i> , 2014, 68, 372.	0.4	9
1783	The Glycated Albumin to Glycated Hemoglobin Ratio Might Not Be Associated with Carotid Atherosclerosis in Patients with Type 1 Diabetes. <i>Diabetes and Metabolism Journal</i> , 2014, 38, 456.	1.8	11
1784	Association of SNP in FTO gene, rs9939609, with metabolic syndrome at a tertiary care unit of Karachi, Pakistan. <i>Pakistan Journal of Medical Sciences</i> , 2014, 31, 140-5.	0.3	9
1785	An assessment of discriminatory power of office blood pressure measurements in predicting optimal ambulatory blood pressure control in people with type 2 diabetes. <i>Pan African Medical Journal</i> , 2014, 19, 231.	0.3	2
1786	Prevalence of metabolic components in university students. <i>Revista Latino-Americana De Enfermagem</i> , 2014, 22, 1041-1047.	0.4	10
1787	Burden and spectrum of disease in people with diabetes in Tonga. <i>Public Health Action</i> , 2014, 4, 44-49.	0.4	8
1788	Effect of walking exercise on abdominal fat, insulin resistance and serum cytokines in obese women. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2014, 18, 277-285.	1.3	36
1789	The relationship between estimated GFR based on the CKD-EPI formula and renal inulin clearance in potential kidney donors. <i>Clinical Nephrology</i> , 2014, 82 (2014), 353-357.	0.4	3
1790	INSULIN-LIKE GROWTH FACTOR-1 (IGF-1): DEMOGRAPHIC, CLINICAL AND LABORATORY DATA IN 120 CONSECUTIVE ADULT PATIENTS WITH THALASSAEMIA MAJOR. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2014, 6, e2014074.	0.5	28
1791	Lipid Profile and Metabolic Syndrome Status in Patients with Oral Lichen Planus, Oral Lichenoid Reaction and Healthy Individuals Attending a Dental College in Northern India - A Descriptive Study. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2014, 8, ZC92-5.	0.8	19
1792	Renal denervation in the treatment of resistant arterial hypertension. <i>Wiener Medizinische Wochenschrift</i> , 2014, 164, 515-518.	0.5	6
1793	Serum magnesium, phosphorus, and calcium are associated with risk of incident heart failure: the Atherosclerosis Risk in Communities (ARIC) Study, ,. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 756-764.	2.2	140
1794	Metabolomic patterns and alcohol consumption in African Americans in the Atherosclerosis Risk in Communities Study. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 1470-1478.	2.2	28
1795	Factors associated with postprandial lipemia and apolipoprotein A-V levels in individuals with familial combined hyperlipidemia. <i>BMC Endocrine Disorders</i> , 2014, 14, 90.	0.9	10
1796	Assessment of vitamin D and its association with cardiovascular disease risk factors in an adult migrant population: an audit of patient records at a Community Health Centre in Kensington, Melbourne, Australia. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 157.	0.7	8

#	ARTICLE	IF	CITATIONS
1797	The prevalence of the metabolically healthy obese phenotype in an aging population and its association with subclinical cardiovascular disease: The Brazilian study on healthy aging. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 121.	1.2	6
1798	Kidney Function, Albuminuria and Life Expectancy. <i>Canadian Journal of Kidney Health and Disease</i> , 2014, 1, 33.	0.6	13
1799	High prevalence of dyslipidemia and associated risk factors among rural Chinese adults. <i>Lipids in Health and Disease</i> , 2014, 13, 189.	1.2	75
1800	Efficacy and safety of Shenyankangfu tablets for primary glomerulonephritis: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 479.	0.7	6
1801	Increased risk of everolimus-associated acute kidney injury in cancer patients with impaired kidney function. <i>BMC Cancer</i> , 2014, 14, 906.	1.1	23
1802	Association between ratio of measured extracellular volume to expected body fluid volume and renal outcomes in patients with chronic kidney disease: a retrospective single-center cohort study. <i>BMC Nephrology</i> , 2014, 15, 189.	0.8	44
1803	Glucose and lipid assessment in patients with acute stroke. <i>International Archive of Medicine</i> , 2014, 7, 45.	1.2	9
1804	Leveraging practice-based research networks to accelerate implementation and diffusion of chronic kidney disease guidelines in primary care practices: a prospective cohort study. <i>Implementation Science</i> , 2014, 9, 169.	2.5	20
1805	Identified single-nucleotide polymorphisms and haplotypes at 16q22.1 increase diabetic nephropathy risk in Han Chinese population. <i>BMC Genetics</i> , 2014, 15, 113.	2.7	15
1806	Plasma calprotectin and its association with cardiovascular disease manifestations, obesity and the metabolic syndrome in type 2 diabetes mellitus patients. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 196.	0.7	60
1807	Evaluation of retinol binding protein 4 and carbamoylated haemoglobin as potential renal toxicity biomarkers in adult mice treated with 177Lu-octreotate. <i>EJNMMI Research</i> , 2014, 4, 59.	1.1	3
1808	Low serum calcium is associated with poor renal outcomes in chronic kidney disease stages 3-4 patients. <i>BMC Nephrology</i> , 2014, 15, 183.	0.8	28
1809	Cardiovascular autonomic dysfunction and oxidative stress induced by fructose overload in an experimental model of hypertension and menopause. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 185.	0.7	26
1810	The nutritional status of older people with and without dementia living in an urban setting in Central Africa: The EDAC study. <i>Journal of Nutrition, Health and Aging</i> , 2014, 18, 868-875.	1.5	23
1811	Effectiveness of tailored lifestyle interventions, using web-based and print-mail, for reducing blood pressure among rural women with prehypertension: main results of the Wellness for Women: DASHing towards Health clinical trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 148.	2.0	29
1812	Kidney function as an underestimated factor for reduced health related quality of life in patients with Fabry disease. <i>BMC Nephrology</i> , 2014, 15, 188.	0.8	11
1813	Prevalence of metabolic syndrome in Nepalese type 2 diabetic patients according to WHO, NCEP ATP III, IDF and Harmonized criteria. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 104.	0.8	29
1814	Assessment of college students' awareness and knowledge about conditions relevant to metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 111.	1.2	32

#	ARTICLE	IF	CITATIONS
1815	Fish consumption and its possible preventive role on the development and prevalence of metabolic syndrome - a systematic review. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 112.	1.2	38
1816	Correlation between blood pressure changes and AMS, sleeping quality and exercise upon high-altitude exposure in young Chinese men. <i>Military Medical Research</i> , 2014, 1, 19.	1.9	23
1817	Validation of the pooled cohort risk score in an Asian population – a retrospective cohort study. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 163.	0.7	64
1818	Glycated hemoglobin level is significantly associated with the severity of coronary artery disease in non-diabetic adults. <i>Lipids in Health and Disease</i> , 2014, 13, 181.	1.2	18
1819	Does use of pooled cohort risk score overestimate the use of statin?: a retrospective cohort study in a primary care setting. <i>BMC Family Practice</i> , 2014, 15, 172.	2.9	6
1820	The correlation between serum lipid profile with carotid intima-media thickness and plaque. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 181.	0.7	46
1821	Prevalence of metabolic syndrome in patients with minor beta thalassemia and its related factors: a cross-sectional study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 108.	0.8	9
1822	A 3-biomarker-panel predicts renal outcome in patients with proteinuric renal diseases. <i>BMC Medical Genomics</i> , 2014, 7, 75.	0.7	4
1823	A randomised translational trial of lifestyle intervention using a 3-tier shared care approach on pregnancy outcomes in Chinese women with gestational diabetes mellitus but without diabetes. <i>Journal of Translational Medicine</i> , 2014, 12, 290.	1.8	53
1824	Paraoxonase-1 gene Q192R and L55M polymorphisms and risk of cardiovascular disease in Egyptian patients with type 2 diabetes mellitus. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 124.	0.8	21
1825	Prediction of mortality using a multi-bed vascular calcification score in the Diabetes Heart Study. <i>Cardiovascular Diabetology</i> , 2014, 13, 160.	2.7	39
1826	Serum 25-hydroxyvitamin D levels are associated with carotid atherosclerosis in normotensive and euglycemic Chinese postmenopausal women: the Shanghai Changfeng study. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 197.	0.7	9
1827	Cholesterol-lowering effects of oat $\beta$ -glucan: a meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1413-1421.	2.2	289
1828	Clinical course of patients with Fabry disease who were switched from agalsidase- $\beta$ to agalsidase- $\alpha$ . <i>Genetics in Medicine</i> , 2014, 16, 766-772.	1.1	16
1829	Development and Evaluation of a Mobile Application for Personal Lifestyle Check-Up and Improvement. <i>Telemedicine Journal and E-Health</i> , 2014, 20, 1057-1063.	1.6	6
1830	Renal expression of advanced oxidative protein products predicts progression of renal fibrosis in patients with IgA nephropathy. <i>Laboratory Investigation</i> , 2014, 94, 966-977.	1.7	13
1831	Percentiles of fasting serum insulin, glucose, HbA1c and HOMA-IR in pre-pubertal normal weight European children from the IDEFICS cohort. <i>International Journal of Obesity</i> , 2014, 38, S39-S47.	1.6	102
1832	Consensus statement on management of dyslipidemia in Indian subjects. <i>Indian Heart Journal</i> , 2014, 66, S1-S51.	0.2	47

#	ARTICLE	IF	CITATIONS
1833	Distal Convolved Tubule. , 2015, 5, 45-98.		78
1834	Composition of Metabolic Syndrome Among Korean Adults in a Lifestyle Modification Intervention. Osong Public Health and Research Perspectives, 2014, 5, 370-377.	0.7	6
1835	The multiple lifestyle modification for patients with prehypertension and hypertension patients: a systematic review protocol. BMJ Open, 2014, 4, e004920-e004920.	0.8	17
1836	A Possible Role for Pioglitazone in the Management of Depressive Symptoms in Metabolic Syndrome Patients (EPICAMP Study): A Double Blind, Randomized Clinical Trial. International Scholarly Research Notices, 2014, 2014, 1-9.	0.9	8
1837	The Relationship between Non-Dipper Blood Pressure and Thoracic Aortic Diameter in Metabolic Syndrome. Eurasian Journal of Medicine, 2014, 46, 120-125.	0.2	8
1838	Severe/Extreme Hypertriglyceridemia and LDL Apheretic Treatment: Review of the Literature, Original Findings. Cholesterol, 2014, 2014, 1-9.	1.6	14
1839	Plasma Levels of Homocysteine and Cysteine Increased in Pediatric NAFLD and Strongly Correlated with Severity of Liver Damage. International Journal of Molecular Sciences, 2014, 15, 21202-21214.	1.8	84
1840	Comparison of Serum Lipid Profile in HIV Positive Patients on ART with ART Na <sup>+</sup> ve Patients. Journal of Clinical and Diagnostic Research JCDR, 2014, 8, CC06-9.	0.8	6
1841	Free Triiodothyronine Concentrations Are Inversely Associated with Microalbuminuria. International Journal of Endocrinology, 2014, 2014, 1-8.	0.6	17
1842	Cystatin C and Creatinine-Based Estimated Glomerular Filtration Rate, Vascular Disease, and Mortality in Persons With Diabetes in the U.S.. Diabetes Care, 2014, 37, 1002-1008.	4.3	47
1843	Epidemiologic Behavior and Estimation of an Optimal Cut-Off Point for Homeostasis Model Assessment-2 Insulin Resistance: A Report from a Venezuelan Population. International Scholarly Research Notices, 2014, 2014, 1-10.	0.9	26
1844	Sex-Specific Differences in Hemodialysis Prevalence and Practices and the Male-to-Female Mortality Rate: The Dialysis Outcomes and Practice Patterns Study (DOPPS). PLoS Medicine, 2014, 11, e1001750.	3.9	184
1845	Usefulness of Lipid Apheresis in the Treatment of Familial Hypercholesterolemia. Journal of Lipids, 2014, 2014, 1-6.	1.9	8
1846	Reasons for Discontinuation of Lipid-Lowering Medications in Patients with Chronic Kidney Disease. CardioRenal Medicine, 2014, 4, 225-233.	0.7	11
1847	History of Gestational Diabetes Mellitus and Future Risk of Atherosclerosis in Midlife: The Coronary Artery Risk Development in Young Adults Study. Journal of the American Heart Association, 2014, 3, e000490.	1.6	132
1848	The medieval origins of the concept of hypertension. Heart Views, 2014, 15, 96.	0.1	3
1849	The Effects of Metabolic Syndrome on TpTe Interval and TpTe/QT Ratio in Patients with Normal Coronary Arteries. Eurasian Journal of Medicine, 2014, 46, 182-186.	0.2	3
1850	Therapeutic Phytogetic Compounds for Obesity and Diabetes. International Journal of Molecular Sciences, 2014, 15, 21505-21537.	1.8	27

#	ARTICLE	IF	CITATIONS
1851	Anti Hypertensive Prescribing Patterns and Cost Analysis for Primary Hypertension: A Retrospective Study. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2014, 8, HC19-22.	0.8	14
1852	The Association between the Epicardial Adipose Tissue Thickness and Oxidative Stress Parameters in Isolated Metabolic Syndrome Patients: A Multimarker Approach. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-9.	0.6	16
1853	Association of Sarcopenia with eGFR and Misclassification of Obesity in Adults with CKD in the United States. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 2079-2088.	2.2	106
1854	Metabolic abnormalities in human immunodeficiency virus patients with protease inhibitor-based therapy. <i>Indian Journal of Sexually Transmitted Diseases and AIDS</i> , 2014, 35, 100.	0.6	2
1855	Prevalence and pattern of lipid disorders in Saudi patients with angiographically documented coronary artery disease. <i>Journal of Family and Community Medicine</i> , 2014, 21, 166.	0.5	7
1856	Predictors of Cardiovascular Autonomic Neuropathy in Patients with Type 1 Diabetes. <i>Frontiers in Endocrinology</i> , 2014, 5, 191.	1.5	29
1857	Pretransplant HbA1c Is a Useful Predictor for the Development of New-Onset Diabetes in Renal Transplant Recipients Receiving No or Low-Dose Erythropoietin. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-7.	0.6	5
1858	Variations in Aging, Gender, Menopause, and Obesity and Their Effects on Hypertension in Taiwan. <i>International Journal of Hypertension</i> , 2014, 2014, 1-7.	0.5	27
1859	Prediabetes Is Associated with HNF-4 $\beta$ P2 Promoter Polymorphism rs1884613: A Case-Control Study in Han Chinese Population and an Updated Meta-Analysis. <i>Disease Markers</i> , 2014, 2014, 1-8.	0.6	9
1860	Elevated Cardiac Markers in Chronic Kidney Disease as a Consequence of Hyperphosphatemia-Induced Cardiac Myocyte Injury. <i>Medical Science Monitor</i> , 2014, 20, 2043-2053.	0.5	18
1861	Associations of MTHFR C677T and MTRR A66G Gene Polymorphisms with Metabolic Syndrome: A Case-Control Study in Northern China. <i>International Journal of Molecular Sciences</i> , 2014, 15, 21687-21702.	1.8	34
1862	Acute Exercise-Induced Response of Monocyte Subtypes in Chronic Heart and Renal Failure. <i>Mediators of Inflammation</i> , 2014, 2014, 1-11.	1.4	23
1863	Waist-to-Height Ratio Is a Better Anthropometric Index than Waist Circumference and BMI in Predicting Metabolic Syndrome among Obese Mexican Adolescents. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-9.	0.6	74
1864	The impact of non-hilar clamping open partial technique performed for the treatment of patients with small renal masses with lower R.E.N.A.L. nephrometry scores on renal functions during the early postoperative period. <i>Turk Uroloji Dergisi</i> , 2014, 40, 93-98.	0.4	1
1865	Chronic Kidney Disease Requiring Healthcare Services: A New Approach to Evaluate Epidemiology of Renal Disease. <i>BioMed Research International</i> , 2014, 2014, 1-6.	0.9	14
1866	Clinical profile and outcome of renal tubular disorders in children: A single center experience. <i>Indian Journal of Nephrology</i> , 2014, 24, 362.	0.2	12
1867	Effect of baseline HbA1c level on the development of diabetes by lifestyle intervention in primary healthcare settings: insights from subanalysis of the Japan Diabetes Prevention Program. <i>BMJ Open Diabetes Research and Care</i> , 2014, 2, e000003.	1.2	16
1868	Coronary artery disease in patients with atypical chest pain with and without diabetes mellitus assessed with coronary CT angiography. <i>BMJ Open Diabetes Research and Care</i> , 2014, 2, e000004.	1.2	15

#	ARTICLE	IF	CITATIONS
1869	The relationship of adiposity and mortality among people with diabetes in the US general population: a prospective cohort study. <i>BMJ Open</i> , 2014, 4, e005671.	0.8	10
1870	Safety and efficacy of antenatal milk expressing for women with diabetes in pregnancy: protocol for a randomised controlled trial. <i>BMJ Open</i> , 2014, 4, e006571.	0.8	18
1871	Metabolic Syndrome and Breast Cancer: Is There a Link?. <i>Breast Care</i> , 2014, 9, 277-281.	0.8	57
1873	Decreased serum <math>C_{19}</math> is associated with improvement of insulin resistance and metabolic control in patients with obesity and type 2 diabetes after Roux- $\epsilon$ gastric bypass. <i>Journal of Diabetes Investigation</i> , 2014, 5, 694-700.	1.1	9
1874	Dietary patterns and physical inactivity, two contributing factors to the double burden of malnutrition among adults in Burkina Faso, West Africa. <i>Journal of Nutritional Science</i> , 2014, 3, e50.	0.7	45
1875	The reliability of in-hospital diagnoses of diabetes mellitus in the setting of an acute myocardial infarction. <i>BMJ Open Diabetes Research and Care</i> , 2014, 2, e000046.	1.2	9
1876	Association of fasting insulin and C peptide with diabetic retinopathy in Latinos with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2014, 2, e000027.	1.2	21
1877	Predictors of patient self-report of chronic kidney disease: baseline analysis of a randomised controlled trial. <i>BMC Family Practice</i> , 2014, 15, 196.	2.9	9
1878	Identification of undiagnosed diabetes and quality of diabetes care in the United States: cross-sectional study of 11.5 million primary care electronic records. <i>CMAJ Open</i> , 2014, 2, E248-E255.	1.1	23
1879	Influence of Resistance Training on Blood Pressure in Patients with Metabolic Syndrome and Menopause. <i>Journal of Human Kinetics</i> , 2014, 43, 87-95.	0.7	5
1880	Validation of the automatic image analyser to assess retinal vessel calibre (<i>ALTAIR</i>): a prospective study protocol. <i>BMJ Open</i> , 2014, 4, e006144.	0.8	2
1881	Insulin resistance is associated with new-onset cardiovascular events in nondiabetic patients undergoing peritoneal dialysis. <i>Kidney Research and Clinical Practice</i> , 2014, 33, 192-198.	0.9	11
1882	Reanalysis of membranoproliferative glomerulonephritis patients according to the new classification: a multicenter study. <i>Kidney Research and Clinical Practice</i> , 2014, 33, 187-191.	0.9	11
1883	Diagnostic accuracy of urine dipstick for proteinuria in older outpatients. <i>Kidney Research and Clinical Practice</i> , 2014, 33, 199-203.	0.9	43
1884	Time-Restricted Feeding Is a Preventative and Therapeutic Intervention against Diverse Nutritional Challenges. <i>Cell Metabolism</i> , 2014, 20, 991-1005.	7.2	706
1885	Relationship between kidney disease and endothelial function in peripheral artery disease. <i>Journal of Vascular Surgery</i> , 2014, 60, 1605-1611.	0.6	10
1886	Associations of N-terminal pro-B-type natriuretic peptide with kidney function decline in persons without clinical heart failure in the Heart and Soul Study. <i>American Heart Journal</i> , 2014, 168, 931-939.e2.	1.2	17
1887	Moderate exercise training provides modest protection against adipose tissue inflammatory gene expression in response to high-fat feeding. <i>Physiological Reports</i> , 2014, 2, e12071.	0.7	48

#	ARTICLE	IF	CITATIONS
1888	Pioglitazone for secondary prevention after ischemic stroke and transient ischemic attack: Rationale and design of the Insulin Resistance Intervention after Stroke Trial. <i>American Heart Journal</i> , 2014, 168, 823-829.e6.	1.2	42
1889	Guidelines for the Prevention of Stroke in Women. <i>Stroke</i> , 2014, 45, 1545-1588.	1.0	754
1890	A spectrum of contributions of type 2 diabetes and related metabolic characteristics to dementia. <i>European Neuropsychopharmacology</i> , 2014, 24, 1945-1946.	0.3	1
1891	Urinary biomarkers of kidney injury are associated with all-cause mortality in the Women's Interagency HIV Study (WIHS). <i>HIV Medicine</i> , 2014, 15, 291-300.	1.0	43
1892	Magnesium: a renewed player of vascular ageing in diabetic CKD patients?. <i>CJ: Clinical Kidney Journal</i> , 2014, 7, 93-96.	1.4	10
1893	Mycophenolate mofetil in systemic lupus erythematosus: results from a retrospective study in a large monocentric cohort and review of the literature. <i>Immunologic Research</i> , 2014, 60, 270-276.	1.3	17
1894	Retarded Tempo of Physiological Development in Childhood Delays the Onset of the Metabolic Syndrome in Adulthood. <i>Annals of Nutrition and Metabolism</i> , 2014, 65, 175-183.	1.0	4
1895	Food Intake Does Not Differ between Obese Women Who Are Metabolically Healthy or Abnormal. <i>Journal of Nutrition</i> , 2014, 144, 2018-2026.	1.3	21
1896	A Dose-Response Strategy Reveals Differences between Normal-Weight and Obese Men in Their Metabolic and Inflammatory Responses to a High-Fat Meal. <i>Journal of Nutrition</i> , 2014, 144, 1517-1523.	1.3	38
1897	Effect of livingstonepotato ( <i>Plectranthus esculentus</i> N.E.Br) on hyperglycemia, antioxidant activity and lipid metabolism of streptozotocin induced diabetic rats. <i>Toxicology Reports</i> , 2014, 1, 674-681.	1.6	17
1898	Association of Sickle Cell Trait With Chronic Kidney Disease and Albuminuria in African Americans. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 2115.	3.8	167
1899	Insulin resistance and adipokine levels correlate with early atherosclerosis – a study in prediabetic patients. <i>Open Medicine (Poland)</i> , 2015, 10, 14-24.	0.6	5
1900	A positive association between stroke risk and sarcopenia in men aged ≥ 50 years, but not women: Results from the Korean National Health and Nutrition Examination Survey 2008–2010. <i>Journal of Nutrition, Health and Aging</i> , 2014, 18, 806-812.	1.5	40
1901	Seven-year predictors of self-rated health and life satisfaction in the elderly: The proof study. <i>Journal of Nutrition, Health and Aging</i> , 2014, 18, 840-847.	1.5	26
1902	Impact of partial nephrectomy on kidney function in patients with renal cell carcinoma. <i>BMC Nephrology</i> , 2014, 15, 181.	0.8	39
1903	Prevalence and variation of Chronic Kidney Disease in the Irish health system: initial findings from the National Kidney Disease Surveillance Programme. <i>BMC Nephrology</i> , 2014, 15, 185.	0.8	29
1904	Low income, community poverty and risk of end stage renal disease. <i>BMC Nephrology</i> , 2014, 15, 192.	0.8	69
1905	Chronic kidney disease and underdiagnosis of renal insufficiency among diabetic patients attending a hospital in Southern Ethiopia. <i>BMC Nephrology</i> , 2014, 15, 198.	0.8	23



#	ARTICLE	IF	CITATIONS
1906	Prevalence of hypertension and associated cardiovascular risk factors in an urban slum in Nairobi, Kenya: A population-based survey. <i>BMC Public Health</i> , 2014, 14, 1177.	1.2	90
1907	Ventilatory function and cardiovascular disease risk factors: a cross-sectional study in young adults. <i>BMC Pulmonary Medicine</i> , 2014, 14, 206.	0.8	4
1908	Osteoporosis, vertebral fractures and metabolic syndrome in postmenopausal women. <i>BMC Endocrine Disorders</i> , 2014, 14, 93.	0.9	42
1909	Diversity of Apolipoprotein E genetic polymorphism significance on cardiovascular risk is determined by the presence of Metabolic Syndrome among hypertensive patients. <i>Lipids in Health and Disease</i> , 2014, 13, 174.	1.2	13
1910	Glucose homeostasis and insulin resistance: prevalence, gender differences and predictors in adolescents. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 100.	1.2	35
1911	Synergistic effects of neck circumference and metabolic risk factors on insulin resistance: the Cardiometabolic Risk in Chinese (CRC) study. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 116.	1.2	10
1912	Supplementary use of HbA1c as hyperglycemic criterion to detect metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 119.	1.2	22
1913	Parent-offspring association of metabolic syndrome in the Framingham Heart Study. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 140.	1.2	13
1914	The TCF7L2rs7903146 polymorphism, dietary intakes and type 2 diabetes risk in an Algerian population. <i>BMC Genetics</i> , 2014, 15, 134.	2.7	24
1915	Liver ENPP1 protein increases with remission of type 2 diabetes after gastric bypass surgery. <i>BMC Gastroenterology</i> , 2014, 14, 222.	0.8	3
1916	Effects of atorvastatin and pravastatin on immune activation and T-cell function in antiretroviral therapy-suppressed HIV-1-infected patients. <i>Aids</i> , 2014, 28, 2627-2631.	1.0	26
1917	Dietary Salt Restriction Improves Cardiac and Adipose Tissue Pathology Independently of Obesity in a Rat Model of Metabolic Syndrome. <i>Journal of the American Heart Association</i> , 2014, 3, e001312.	1.6	36
1918	A chronic kidney disease risk score to determine tenofovir safety in a prospective cohort of HIV-positive male veterans. <i>Aids</i> , 2014, 28, 1289-1295.	1.0	36
1919	Chronic kidney disease in the elderly: evaluation and management. <i>Clinical Practice (London, England)</i> , 2014, 11, 525-535.	0.1	161
1920	Sociodemographic Differences in Fast Food Price Sensitivity. <i>JAMA Internal Medicine</i> , 2014, 174, 434.	2.6	22
1921	Cystatin C-Based Renal Function Changes After Antiretroviral Initiation: A Substudy of a Randomized Trial. <i>Open Forum Infectious Diseases</i> , 2014, 1, ofu003.	0.4	10
1922	Skipping breakfast leads to weight loss but also elevated cholesterol compared with consuming daily breakfasts of oat porridge or frosted cornflakes in overweight individuals: a randomised controlled trial. <i>Journal of Nutritional Science</i> , 2014, 3, e56.	0.7	49
1923	TGR5 reduces macrophage migration through mTOR-induced C/EBP $\beta$ differential translation. <i>Journal of Clinical Investigation</i> , 2014, 124, 5424-5436.	3.9	166

#	ARTICLE	IF	CITATIONS
1924	Comparison of Serum Ferritin and Vitamin D in Association with the Severity of Nonalcoholic Fatty Liver Disease in Korean Adults. <i>Endocrinology and Metabolism</i> , 2014, 29, 479.	1.3	13
1925	Sodium nitroprusside in 2014: A clinical concepts review. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2014, 30, 462.	0.2	146
1926	Coronary Heart Disease Risk Factors in College Students. <i>Advances in Nutrition</i> , 2014, 5, 177-187.	2.9	54
1927	Evidence of Insulin Resistance in Adult Uncomplicated Malaria: Result of a Two-Year Prospective Study. <i>Malaria Research and Treatment</i> , 2014, 2014, 1-8.	2.0	15
1928	Effects of Atorvastatin on Resting and Peak Exercise Blood Pressure among Normotensive Men and Women. <i>Cholesterol</i> , 2014, 2014, 1-6.	1.6	5
1929	Evaluation of Prothrombin Time and Activated Partial Thromboplastin Time in Hypertensive Patients Attending a Tertiary Hospital in Calabar, Nigeria. <i>Advances in Hematology</i> , 2014, 2014, 1-7.	0.6	6
1930	A Stable Isotope Biomarker of Marine Food Intake Captures Associations between $\delta^{13}$ Fatty Acid Intake and Chronic Disease Risk in a Yupik Study Population, and Detects New Associations with Blood Pressure and Adiponectin. <i>Journal of Nutrition</i> , 2014, 144, 706-713.	1.3	24
1931	Insulin resistance in moderate to severe obstructive sleep apnea in nondiabetics and its response to continuous positive airway pressure treatment. <i>North American Journal of Medical Sciences</i> , 2014, 6, 500.	1.7	10
1932	Correlation between maternal weight and insulin resistance in second half of pregnancy. <i>Nigerian Medical Journal</i> , 2014, 55, 465.	0.6	9
1933	Prevalence of Chronic Kidney Disease and Associated Factors in Senegalese Populations: A Community-Based Study in Saint-Louis. <i>Nephro-Urology Monthly</i> , 2014, 6, e19085.	0.0	13
1934	The Diagnosis of Prediabetes in Adolescents/Dijagnoza Predijabetesa Kod Adolescenata. <i>Journal of Medical Biochemistry</i> , 2014, 34, 38-45.	0.7	5
1935	Plasma and urine metabolic profiles are reflective of altered beta-oxidation in non-diabetic obese subjects and patients with type 2 diabetes mellitus. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 129.	1.2	37
1936	The Association between a Mediterranean-Style Diet and Kidney Function in the Northern Manhattan Study Cohort. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 1868-1875.	2.2	107
1937	Glycosylated Hemoglobin Testing in the National Social Life, Health, and Aging Project. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014, 69, S198-S204.	2.4	5
1938	Noncirrhotic hepatocellular carcinoma: derivation from hepatocellular adenoma? Clinicopathologic analysis. <i>Modern Pathology</i> , 2014, 27, 420-432.	2.9	33
1939	Back Strength Predicts Walking Improvement in Obese, Older Adults With Chronic Low Back Pain. <i>PM and R</i> , 2014, 6, 418-426.	0.9	27
1940	Study of vitamin D deficiency prevalence in acute myocardial infarction. <i>International Journal of Cardiology Heart &amp; Vessels</i> , 2014, 3, 57-59.	0.5	19
1941	Non-alcoholic fatty liver disease in a young multiracial Asian population: a worrying ethnic predilection in Malay and Indian males. <i>Hepatology International</i> , 2014, 8, 121-127.	1.9	23

#	ARTICLE	IF	CITATIONS
1942	The future of yogurt: scientific and regulatory needs. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 1271S-1278S.	2.2	14
1943	Longitudinal association of anthropometric measures of adiposity with cardiometabolic risk factors in postmenopausal women. <i>Annals of Epidemiology</i> , 2014, 24, 896-902.	0.9	9
1944	Serum pentadecanoic acid (15:0), a short-term marker of dairy food intake, is inversely associated with incident type 2 diabetes and its underlying disorders. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1532-1540.	2.2	118
1945	Medication-Related Fall Incidents in an Older, Ambulant Population: The B-PROOF Study. <i>Drugs and Aging</i> , 2014, 31, 917-927.	1.3	69
1946	Outcomes of Patients With Anemia and Acute Decompensated Heart Failure With Preserved Versus Reduced Ejection Fraction (from the ARIC Study Community Surveillance). <i>American Journal of Cardiology</i> , 2014, 114, 1850-1854.	0.7	40
1947	Abdominal and General Adiposity and Level of Asthma Control in Adults with Uncontrolled Asthma. <i>Annals of the American Thoracic Society</i> , 2014, 11, 1218-1224.	1.5	34
1948	Role of red grape polyphenols as antidiabetic agents. <i>Integrative Medicine Research</i> , 2014, 3, 119-125.	0.7	37
1949	Hyperinsulinaemic androgen excess in adolescent girls. <i>Nature Reviews Endocrinology</i> , 2014, 10, 499-508.	4.3	46
1950	Freeze-Dried Strawberries Lower Serum Cholesterol and Lipid Peroxidation in Adults with Abdominal Adiposity and Elevated Serum Lipids. <i>Journal of Nutrition</i> , 2014, 144, 830-837.	1.3	107
1951	High dietary phosphorus intake is associated with all-cause mortality: results from NHANES III. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 320-327.	2.2	205
1952	Relations between Metabolic Homeostasis, Diet, and Peripheral Afferent Neuron Biology. <i>Advances in Nutrition</i> , 2014, 5, 386-393.	2.9	15
1953	Association of vitamin D and vitamin D receptor gene polymorphisms with chronic inflammation, insulin resistance and metabolic syndrome components in type 2 diabetic Egyptian patients. <i>Meta Gene</i> , 2014, 2, 540-556.	0.3	75
1954	2013 ACC/AHA Guideline on the Assessment of Cardiovascular Risk. <i>Circulation</i> , 2014, 129, S49-73.	1.6	2,823
1955	Striatal dopamine D2-like receptor correlation patterns with human obesity and opportunistic eating behavior. <i>Molecular Psychiatry</i> , 2014, 19, 1078-1084.	4.1	128
1956	Discovery of new risk loci for IgA nephropathy implicates genes involved in immunity against intestinal pathogens. <i>Nature Genetics</i> , 2014, 46, 1187-1196.	9.4	505
1957	Moderate amounts of fructose- or glucose-sweetened beverages do not differentially alter metabolic health in male and female adolescents. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 796-805.	2.2	30
1958	Clinical, lifestyle, socioeconomic determinants and rate of asymptomatic intracranial atherosclerosis in stroke free Pakistanis. <i>BMC Neurology</i> , 2014, 14, 155.	0.8	11
1959	Right ventricle free wall mechanics in metabolic syndrome without type-2 diabetes: effects of a 3-month lifestyle intervention program. <i>Cardiovascular Diabetology</i> , 2014, 13, 116.	2.7	15

#	ARTICLE	IF	CITATIONS
1960	Dietary intake of palmitate and oleate has broad impact on systemic and tissue lipid profiles in humans. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 436-445.	2.2	77
1961	Establishing a National Knowledge Translation and Generation Network in Kidney Disease: The CANadian KidNey KNowledge TraNslation and GEneration NeTwork. <i>Canadian Journal of Kidney Health and Disease</i> , 2014, 1, 2.	0.6	10
1962	An Assessment of Dialysis Provider's Attitudes towards Timing of Dialysis Initiation in Canada. <i>Canadian Journal of Kidney Health and Disease</i> , 2014, 1, 3.	0.6	12
1963	Nutrition in the Management of Cirrhosis and its Neurological Complications. <i>Journal of Clinical and Experimental Hepatology</i> , 2014, 4, 141-150.	0.4	67
1964	The causal role of breakfast in energy balance and health: a randomized controlled trial in lean adults. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 539-547.	2.2	166
1965	Effects of whole and refined grains in a weight-loss diet on markers of metabolic syndrome in individuals with increased waist circumference: a randomized controlled-feeding trial. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 577-586.	2.2	71
1966	Benefits of Aldosterone Receptor Antagonism in Chronic Kidney Disease (BARACK D) trial—a multi-centre, prospective, randomised, open, blinded end-point, 36-month study of 2,616 patients within primary care with stage 3b chronic kidney disease to compare the efficacy of spironolactone 25Âmg once daily in addition to routine care on mortality and cardiovascular outcomes versus routine care alone: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 160.	0.7	29
1967	2013 ACC/AHA Guideline on the Treatment of Blood Cholesterol to Reduce Atherosclerotic Cardiovascular Risk in Adults. <i>Circulation</i> , 2014, 129, S1-45.	1.6	4,842
1968	Fish Oil Supplementation Ameliorates Fructose-Induced Hypertriglyceridemia and Insulin Resistance in Adult Male Rhesus Macaques. <i>Journal of Nutrition</i> , 2014, 144, 5-11.	1.3	47
1969	Office blood pressure measurement practices among community health providers (medical) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T5	0.2	9
1970	Objective sleep, a novel risk factor for alterations in kidney function: the CARDIA study. <i>Sleep Medicine</i> , 2014, 15, 1140-1146.	0.8	41
1971	Compartmental neck fat accumulation and its relation to cardiovascular risk and metabolic syndrome. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1244-1251.	2.2	61
1972	Comparison of glomerular filtration rates calculated by different serum cystatin C-based equations in patients with chronic kidney disease. <i>Kidney Research and Clinical Practice</i> , 2014, 33, 45-51.	0.9	3
1973	Hypolipidemic action of chrysin on Triton WR-1339-induced hyperlipidemia in female C57BL/6 mice. <i>Toxicology Reports</i> , 2014, 1, 200-208.	1.6	82
1974	Developing a CKD Registry in Primary Care: Provider Attitudes and Input. <i>American Journal of Kidney Diseases</i> , 2014, 63, 577-583.	2.1	24
1975	Coffee has hepatoprotective benefits in Brazilian patients with chronic hepatitis C even in lower daily consumption than in American and European populations. <i>Brazilian Journal of Infectious Diseases</i> , 2014, 18, 170-176.	0.3	21
1976	Effect of egg ingestion on trimethylamine-N-oxide production in humans: a randomized, controlled, dose-response study , , ,. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 778-786.	2.2	195
1977	Morbimortality study of infection in patients undergoing different types of dialysis in a renal replacement therapy center. <i>Brazilian Journal of Infectious Diseases</i> , 2014, 18, 281-286.	0.3	4

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1978	Evaluation of effectiveness and safety of amlodipine/valsartan/hydrochlorothiazide single-pill combination therapy in hypertensive patients: an observational study. <i>Journal of Drug Assessment</i> , 2014, 3, 1-9.	1.1	3
1979	Risk scoring system to predict contrast induced nephropathy following percutaneous coronary intervention. <i>Indian Heart Journal</i> , 2014, 66, 517-524.	0.2	32
1980	Biomarkers in diabetic nephropathy: Present and future. <i>World Journal of Diabetes</i> , 2014, 5, 763.	1.3	116
1981	Lean-non-alcoholic fatty liver disease increases risk for metabolic disorders in a normal weight Chinese population. <i>World Journal of Gastroenterology</i> , 2014, 20, 17932-17940.	1.4	173
1982	Antihypertensive Potential of Combined Extracts of Olive Leaf, Green Coffee Bean and Beetroot: A Randomized, Double-Blind, Placebo-Controlled Crossover Trial. <i>Nutrients</i> , 2014, 6, 4881-4894.	1.7	20
1983	Metabolic Abnormality and Sleep Disturbance are Associated with Clinical Severity of Patients with		

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1996	Long-Term Effects of a Very Low Carbohydrate Compared With a High Carbohydrate Diet on Renal Function in Individuals With Type 2 Diabetes. <i>Medicine (United States)</i> , 2015, 94, e2181.	0.4	84
1997	Dietary modulation of the gut microbiota – a randomised controlled trial in obese postmenopausal women. <i>British Journal of Nutrition</i> , 2015, 114, 406-417.	1.2	131
1998	Longitudinal association of dairy consumption with the changes in blood pressure and the risk of incident hypertension: the Framingham Heart Study. <i>British Journal of Nutrition</i> , 2015, 114, 1887-1899.	1.2	76
1999	Metabolic Syndrome-Associated Risk Factors and High-Sensitivity C-Reactive Protein Independently Predict Arterial stiffness in 9903 Subjects With and Without Chronic Kidney Disease. <i>Medicine (United States)</i> , 2015, 94, e2193.	0.4	59
2000	Short-term effects of a combined nutraceutical of insulin-sensitivity, lipid level and indexes of liver steatosis: a double-blind, randomized, cross-over clinical trial. <i>Nutrition Journal</i> , 2015, 14, 30.	1.5	22
2001	Change in cardiometabolic score and incidence of cardiovascular disease: the multi-ethnic study of atherosclerosis. <i>Annals of Epidemiology</i> , 2015, 25, 912-917.e1.	0.9	7
2002	Hemoglobin discriminates stages of chronic kidney disease in elderly patients. <i>Experimental and Therapeutic Medicine</i> , 2015, 10, 567-571.	0.8	2
2003	Comparison of the effects of barnidipine+losartan compared with telmisartan+hydrochlorothiazide on several parameters of insulin sensitivity in patients with hypertension and type 2 diabetes mellitus. <i>Hypertension Research</i> , 2015, 38, 690-694.	1.5	13
2004	Influence of diet on leukocyte telomere length, markers of inflammation and oxidative stress in individuals with varied glucose tolerance: a Chinese population study. <i>Nutrition Journal</i> , 2015, 15, 39.	1.5	52
2005	Prevalence of obesity in a rural Asian Indian (Bangladeshi) population and its determinants. <i>BMC Public Health</i> , 2015, 15, 860.	1.2	47
2006	Safety and Efficacy of Intermittent Intravenous Administration of High-Dose Micafungin. <i>Clinical Infectious Diseases</i> , 2015, 61, S652-S661.	2.9	32
2007	US Hypertension Management Guidelines: A Review of the Recent Past and Recommendations for the Future. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	54
2008	Independent Association of Circulating Level of Chemerin With Functional and Early Morphological Vascular Changes in Newly Diagnosed Type 2 Diabetic Patients. <i>Medicine (United States)</i> , 2015, 94, e1990.	0.4	26
2009	Obese Patients With a Binge Eating Disorder Have an Unfavorable Metabolic and Inflammatory Profile. <i>Medicine (United States)</i> , 2015, 94, e2098.	0.4	89
2010	News from the NIH: potential contributions of the behavioral and social sciences to the precision medicine initiative. <i>Translational Behavioral Medicine</i> , 2015, 5, 243-246.	1.2	53
2011	Gender and Age Impacts on the Association Between Thyroid Function and Metabolic Syndrome in Chinese. <i>Medicine (United States)</i> , 2015, 94, e2193.	0.4	59
2012	The Kidney Awareness Registry and Education (KARE) study: protocol of a randomized controlled trial to enhance provider and patient engagement with chronic kidney disease. <i>BMC Nephrology</i> , 2015, 16, 166.	0.8	30
2013	Role of the Na <sup>+</sup> /H <sup>+</sup> exchanger 3 in angiotensin II-induced hypertension in NHE3-deficient mice with transgenic rescue of NHE3 in small intestines. <i>Physiological Reports</i> , 2015, 3, e12605.	0.7	28

#	ARTICLE	IF	CITATIONS
2014	Metabolic correlates of subcutaneous and visceral abdominal fat measured by ultrasonography: a comparison with waist circumference. <i>Nutrition Journal</i> , 2015, 15, 2.	1.5	31
2015	Development and Use of a Traditional Mexican Diet Score in Relation to Systemic Inflammation and Insulin Resistance among Women of Mexican Descent. <i>Journal of Nutrition</i> , 2015, 145, 2732-2740.	1.3	33
2016	Non-alcoholic fatty liver disease among sasang constitutional types: a population-based study in Korea. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 399.	3.7	9
2017	Responses to Fasting and Glucose Loading in a Cohort of Well Children with Spinal Muscular Atrophy Type II. <i>Journal of Pediatrics</i> , 2015, 167, 1362-1368.e1.	0.9	41
2018	Extracts from <i>Aralia elata</i> (Miq) Seem alleviate hepatosteatorosis via improving hepatic insulin sensitivity. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 347.	3.7	32
2019	Temporal changes in the prevalence and associates of diabetes-related lower extremity amputations in patients with type 2 diabetes: the Fremantle Diabetes Study. <i>Cardiovascular Diabetology</i> , 2015, 14, 152.	2.7	37
2020	Uteroplacental insufficiency leads to hypertension, but not glucose intolerance or impaired skeletal muscle mitochondrial biogenesis, in 12-month-old rats. <i>Physiological Reports</i> , 2015, 3, e12556.	0.7	12
2021	Changes in Metabolic Health Status Over Time and Risk of Developing Type 2 Diabetes. <i>Medicine (United States)</i> 110(4):e024556	1.1	14
2022	Negative effects of chlorthalidone on sympathetic nervous system and insulin resistance in hypertensive patients may be avoided with spironolactone: further studies are still needed. <i>Irish Journal of Medical Science</i> , 2015, 184, 727-729.	0.8	1
2023	Examining the education gradient in chronic illness. <i>Education Economics</i> , 2015, 23, 735-750.	0.6	3
2024	Effects of Lowering Glycemic Index of Dietary Carbohydrate on Plasma Uric Acid Levels: The OmniCarb Randomized Clinical Trial. <i>Arthritis and Rheumatology</i> , 2016, 68, 1281-1289.	2.9	22
2025	Impact of Hypertension on Global Cardiovascular Risk Stratification: Analysis of a Large Cohort of Outpatient Population in Italy. <i>Clinical Cardiology</i> , 2015, 38, 39-47.	0.7	7
2026	Clinical Diagnosis and Management of Hypertension Compared With the Joint National Committee 8 Panelists' Recommendations. <i>Clinical Cardiology</i> , 2015, 38, 333-343.	0.7	4
2027	Burden of First and Recurrent Cardiovascular Events Among Patients With Hyperlipidemia. <i>Clinical Cardiology</i> , 2015, 38, 483-491.	0.7	33
2028	Skeletal muscle myotubes in severe obesity exhibit altered ubiquitin-proteasome and autophagic/lysosomal proteolytic flux. <i>Obesity</i> , 2015, 23, 1185-1193.	1.5	31
2029	Radiologic evidence that hypothalamic gliosis is associated with obesity and insulin resistance in humans. <i>Obesity</i> , 2015, 23, 2142-2148.	1.5	107
2030	Target Mediated Drug Disposition Model of CPHPC in Patients with Systemic Amyloidosis. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2015, 4, 116-126.	1.3	9
2031	Comparative diagnostic accuracy of magnetic resonance elastography vs. eight clinical prediction rules for non-invasive diagnosis of advanced fibrosis in biopsy-proven non-alcoholic fatty liver disease: a prospective study. <i>Alimentary Pharmacology and Therapeutics</i> , 2015, 41, 1271-1280.	1.9	125

#	ARTICLE	IF	CITATIONS
2032	Association of Hepatitis C Virus Infection with Proteinuria and Glomerular Filtration Rate. <i>Clinical and Translational Science</i> , 2015, 8, 421-424.	1.5	14
2033	Apelin promotes diabetic nephropathy by inducing podocyte dysfunction <i>via</i> inhibiting proteasome activities. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 2273-2285.	1.6	32
2034	Comparison of the prevalence of metabolic syndrome and its association with diabetes and cardiovascular disease in the rural population of Bangladesh using the modified National Cholesterol Education Program Expert Panel Adult Treatment Panel III and International Diabetes Federation definitions. <i>Journal of Diabetes Investigation</i> , 2015, 6, 280-288.	1.1	29
2035	Enteral supplementation with glutamine, fiber, and oligosaccharide modulates incretin and glucagon-like peptide-2 secretion. <i>Journal of Diabetes Investigation</i> , 2015, 6, 302-308.	1.1	11
2036	Ezetimibe combined with standard diet and exercise therapy improves insulin resistance and atherosclerotic markers in patients with metabolic syndrome. <i>Journal of Diabetes Investigation</i> , 2015, 6, 325-333.	1.1	15
2037	Maternal protein restriction induces early-onset glucose intolerance and alters hepatic genes expression in the peroxisome proliferator-activated receptor pathway in offspring. <i>Journal of Diabetes Investigation</i> , 2015, 6, 269-279.	1.1	19
2038	Trajectory of body mass index before the development of type 2 diabetes in Japanese men: Toranomon Hospital Health Management Center Study 15. <i>Journal of Diabetes Investigation</i> , 2015, 6, 289-294.	1.1	20
2039	Clinical characteristics of metabolic syndrome in Korea, and its comparison with other Asian countries. <i>Journal of Diabetes Investigation</i> , 2015, 6, 508-515.	1.1	48
2040	Impact of population aging on trends in diabetes prevalence: A meta-regression analysis of 160,000 Japanese adults. <i>Journal of Diabetes Investigation</i> , 2015, 6, 533-542.	1.1	111
2041	Effects of chromium malate on glycometabolism, glycometabolism-related enzyme levels and lipid metabolism in type 2 diabetic rats: A dose-response and curative effects study. <i>Journal of Diabetes Investigation</i> , 2015, 6, 396-407.	1.1	23
2042	Relation of In-hospital Serum Creatinine Change Patterns and Outcomes Among ST-Segment Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Coronary Intervention. <i>Clinical Cardiology</i> , 2015, 38, 274-279.	0.7	9
2043	Liver steatosis is associated with insulin resistance in skeletal muscle rather than in the liver in Japanese patients with non-alcoholic fatty liver disease. <i>Journal of Diabetes Investigation</i> , 2015, 6, 158-163.	1.1	42
2044	Association of birthweight with diabetes and insulin sensitivity or secretion in the Japanese general population. <i>Journal of Diabetes Investigation</i> , 2015, 6, 430-435.	1.1	9
2045	Strength training and risk of type 2 diabetes in a Japanese working population: A cohort study. <i>Journal of Diabetes Investigation</i> , 2015, 6, 655-661.	1.1	10
2046	Predictability of 1-h postload plasma glucose concentration: A 10-year retrospective cohort study. <i>Journal of Diabetes Investigation</i> , 2015, 6, 647-654.	1.1	20
2047	Lack of predictive power of plasma lipids or lipoproteins for gestational diabetes mellitus in Japanese women. <i>Journal of Diabetes Investigation</i> , 2015, 6, 640-646.	1.1	11
2048	Associations between sex and incident chronic kidney disease in a prospective diabetic cohort. <i>Nephrology</i> , 2015, 20, 451-458.	0.7	42
2049	Metabolic dysfunction in obstructive sleep apnea: A critical examination of underlying mechanisms. <i>Sleep and Biological Rhythms</i> , 2015, 13, 2-17.	0.5	55



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2050	Improvement of pulmonary function with arm swing exercise in patients with type 2 diabetes. <i>Journal of Physical Therapy Science</i> , 2015, 27, 649-654.	0.2	14
2051	The stool microbiota of insulin resistant women with recent gestational diabetes, a high risk group for type 2 diabetes. <i>Scientific Reports</i> , 2015, 5, 13212.	1.6	105
2052	Relationship of glomerular filtration rate based on serum iodixanol clearance to IRIS staging in cats with chronic kidney disease. <i>Journal of Veterinary Medical Science</i> , 2015, 77, 1033-1035.	0.3	1
2053	Knowledge among nephrologists about the importance of exercise in the intradialytic period. <i>Journal of Physical Therapy Science</i> , 2015, 27, 2991-2994.	0.2	16
2054	Impact of Anemia and Dual Antiplatelet Therapy on Mortality in Patients Undergoing Percutaneous Coronary Intervention with Drug-Eluting Stents. <i>Scientific Reports</i> , 2015, 5, 17213.	1.6	7
2055	A variant of PSMD6 is associated with the therapeutic efficacy of oral antidiabetic drugs in Chinese type 2 diabetes patients. <i>Scientific Reports</i> , 2015, 5, 10701.	1.6	16
2056	Higher blood hematocrit predicts hyperuricemia: a prospective study of 62897 person-years of follow-up. <i>Scientific Reports</i> , 2015, 5, 13765.	1.6	9
2057	Association Between Eating Speed and Metabolic Syndrome in a Three-Year Population-Based Cohort Study. <i>Journal of Epidemiology</i> , 2015, 25, 332-336.	1.1	78
2058	Interaction of Sleep Duration and Sleep Quality on Hypertension Prevalence in Adult Chinese Males. <i>Journal of Epidemiology</i> , 2015, 25, 415-422.	1.1	44
2059	HOMA-IR Values are Associated With Glycemic Control in Japanese Subjects Without Diabetes or Obesity: The KOBE Study. <i>Journal of Epidemiology</i> , 2015, 25, 407-414.	1.1	15
2060	Heart Rate Variability, Insulin Resistance, and Insulin Sensitivity in Japanese Adults: The Toon Health Study. <i>Journal of Epidemiology</i> , 2015, 25, 583-591.	1.1	47
2061	Reduction in blood pressure improves impaired nitroglycerine-induced vasodilation in patients with essential hypertension. <i>Hypertension Research</i> , 2015, 38, 862-868.	1.5	5
2062	Analysis of the correlation between serum resistin and the variability of erythropoietin responsiveness in patients with chronic kidney disease. <i>Experimental and Therapeutic Medicine</i> , 2015, 10, 1925-1930.	0.8	5
2063	Microvascular resistance in response to iodinated contrast media in normal and functionally impaired kidneys. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2015, 42, 1245-1250.	0.9	7
2064	Tetrapleura tetraptera spice attenuates high-carbohydrate, high-fat diet-induced obese and type 2 diabetic rats with metabolic syndrome features. <i>Lipids in Health and Disease</i> , 2015, 14, 50.	1.2	57
2065	Association between adefovir dipivoxil treatment and the risk of renal insufficiency in patients with chronic hepatitis B: A meta-analysis. <i>Biomedical Reports</i> , 2015, 3, 269-275.	0.9	5
2066	Association of genetic variants with dyslipidemia and chronic kidney disease in a longitudinal population-based genetic epidemiological study. <i>International Journal of Molecular Medicine</i> , 2015, 35, 1290-1300.	1.8	17
2067	Increased expression of circulating miRNA-93 in women with polycystic ovary syndrome may represent a novel, non-invasive biomarker for diagnosis. <i>Scientific Reports</i> , 2015, 5, 16890.	1.6	61

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2068	Interferon gamma-induced protein 10 is associated with insulin resistance and incident diabetes in patients with nonalcoholic fatty liver disease. <i>Scientific Reports</i> , 2015, 5, 10096.	1.6	38
2069	Dose-response Relationship of Serum Uric Acid with Metabolic Syndrome and Non-alcoholic Fatty Liver Disease Incidence: A Meta-analysis of Prospective Studies. <i>Scientific Reports</i> , 2015, 5, 14325.	1.6	87
2070	Visit-to-Visit Variability of Blood Pressure and Coronary Heart Disease, Stroke, Heart Failure, and Mortality. <i>Annals of Internal Medicine</i> , 2015, 163, 329-338.	2.0	237
2071	Sex-specific association of rs4746172 of VCL gene with hypertension in two Han populations from Southern China. <i>Scientific Reports</i> , 2015, 5, 15245.	1.6	5
2072	Genetic variants of SLC17A1 are associated with cholesterol homeostasis and hyperhomocysteinaemia in Japanese men. <i>Scientific Reports</i> , 2015, 5, 15888.	1.6	7
2073	Increased Risk of Obesity and Metabolic Dysregulation following 12 Months of Second-Generation Antipsychotic Treatment in Children: A Prospective Cohort Study. <i>Canadian Journal of Psychiatry</i> , 2015, 60, 441-450.	0.9	44
2074	Association between ELMO1 gene polymorphisms and diabetic nephropathy in an Iranian population. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 15, 43.	0.8	29
2075	Glucose Variability and $\beta$ -Cell Response by GLP-1 Analogue added-on CSII for Patients with Poorly Controlled Type 2 Diabetes. <i>Scientific Reports</i> , 2015, 5, 16968.	1.6	12
2076	Dietary fiber prevents obesity-related liver lipotoxicity by modulating sterol-regulatory element binding protein pathway in C57BL/6J mice fed a high-fat/cholesterol diet. <i>Scientific Reports</i> , 2015, 5, 15256.	1.6	64
2077	Chromium exposure and incidence of metabolic syndrome among American young adults over a 23-year follow-up: the CARDIA Trace Element Study. <i>Scientific Reports</i> , 2015, 5, 15606.	1.6	49
2078	Highly sensitive and selective sugar detection by terahertz nano-antennas. <i>Scientific Reports</i> , 2015, 5, 15459.	1.6	154
2079	Combined Diet and Physical Activity Promotion Programs to Prevent Type 2 Diabetes Among Persons at Increased Risk: A Systematic Review for the Community Preventive Services Task Force. <i>Annals of Internal Medicine</i> , 2015, 163, 437-451.	2.0	270
2080	The Relationship Between Physical Activity and the Metabolic Syndrome Score in Children. <i>Pediatric Exercise Science</i> , 2015, 27, 364-371.	0.5	8
2081	Gender Differences in C-Reactive Protein and Muscle Strengthening Activity. <i>Journal of Physical Activity and Health</i> , 2015, 12, 1582-1588.	1.0	5
2082	Youth and Young Adult Physical Activity and Body Composition of Young Adult Women: Findings from the Dietary Intervention Study in Children. <i>Pediatric Exercise Science</i> , 2015, 27, 140-150.	0.5	1
2083	Dietary insulin load and insulin index are associated with the risk of insulin resistance: a prospective approach in tehran lipid and glucose study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 15, 23.	0.8	44
2084	Age-related changes in clinical parameters and their associations with common complex diseases. <i>Biomedical Reports</i> , 2015, 3, 767-777.	0.9	13
2085	Lower serum magnesium concentration is associated with diabetes, insulin resistance, and obesity in South Asian and white Canadian women but not men. <i>Food and Nutrition Research</i> , 2015, 59, 25974.	1.2	60

#	ARTICLE	IF	CITATIONS
2086	Effects of Serum Creatinine Calibration on Estimated Renal Function in African Americans: The Jackson Heart Study. <i>American Journal of the Medical Sciences</i> , 2015, 349, 379-384.	0.4	35
2087	The effects of Task-Oriented Motor Training on gait characteristics of patients with type 2 diabetes neuropathy. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 15, 14.	0.8	12
2088	Evaluation of <i>Trigonella foenum-graecum</i> extract in combination with swimming exercise compared to glibenclamide consumption on type 2 Diabetic rodents. <i>Food and Nutrition Research</i> , 2015, 59, 29717.	1.2	21
2089	Being as an iceberg: hypertensive treatment adherence experiences in southeast of Iran. <i>Global Health Action</i> , 2015, 8, 28814.	0.7	19
2090	Prevalence of type 2 diabetes in Nepal: a systematic review and meta-analysis from 2000 to 2014. <i>Global Health Action</i> , 2015, 8, 29088.	0.7	63
2091	Association of Pre-Operative Albuminuria with Post-Operative Outcomes after Coronary Artery Bypass Grafting. <i>Scientific Reports</i> , 2015, 5, 16458.	1.6	9
2092	Antihypertensive treatment improves left ventricular diastolic function in patients with chronic kidney disease. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 1702-1708.	0.8	0
2093	High-serum carotenoids associated with lower risk for developing type 2 diabetes among Japanese subjects: Mikkabi cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2015, 3, e000147.	1.2	65
2094	Sex-dependent and body weight-dependent associations between environmental PAHs exposure and insulin resistance: Korean urban elderly panel. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 625-631.	2.0	18
2095	Pharmacokinetics of metoclopramide in calves with renal dysfunction. <i>Journal of Veterinary Medical Science</i> , 2015, 77, 261-263.	0.3	0
2096	Effects of aerobic exercise intensity on 24-h ambulatory blood pressure in individuals with type 2 diabetes and prehypertension. <i>Journal of Physical Therapy Science</i> , 2015, 27, 51-56.	0.2	30
2097	Changes in diabetes care indicators: findings from German National Health Interview and Examination Surveys 1997-1999 and 2008-2011. <i>BMJ Open Diabetes Research and Care</i> , 2015, 3, e000135.	1.2	57
2098	Association of elevated glycosylated hemoglobin A1c with hyperfiltration in a middle-aged and elderly Chinese population with prediabetes or newly diagnosed diabetes: a cross-sectional study. <i>BMC Endocrine Disorders</i> , 2015, 15, 47.	0.9	10
2099	Inpatient HbA1c testing: a prospective observational study. <i>BMJ Open Diabetes Research and Care</i> , 2015, 3, e000113.	1.2	30
2100	Prevalence of risk factors for hypertension: A cross-sectional study in an urban area of Bangladesh. <i>Global Cardiology Science &amp; Practice</i> , 2015, 2015, 43.	0.3	40
2101	Microvascular dysfunction in schizophrenia: a case-control study. <i>NPJ Schizophrenia</i> , 2015, 1, 15023.	2.0	16
2102	Hyperhomocysteinemia predicts renal function decline: a prospective study in hypertensive adults. <i>Scientific Reports</i> , 2015, 5, 16268.	1.6	66
2103	Metabolically normal obese people are protected from adverse effects following weight gain. <i>Journal of Clinical Investigation</i> , 2015, 125, 787-795.	3.9	132

#	ARTICLE	IF	CITATIONS
2104	Evaluation of chronic kidney disease in chronic heart failure: From biomarkers to arterial renal resistances. <i>World Journal of Clinical Cases</i> , 2015, 3, 10.	0.3	14
2105	Common Variants Related to Serum Uric Acid Concentrations Are Associated with Glucose Metabolism and Insulin Secretion in a Chinese Population. <i>PLoS ONE</i> , 2015, 10, e0116714.	1.1	21
2106	Factors associated with significant liver fibrosis assessed using transient elastography in general population. <i>World Journal of Gastroenterology</i> , 2015, 21, 1158.	1.4	48
2107	Serum osteoprotegerin is associated with pulse pressure in kidney transplant recipients. <i>Scientific Reports</i> , 2015, 5, 14518.	1.6	8
2108	Osmotically driven drug delivery through remote-controlled magnetic nanocomposite membranes. <i>Biomicrofluidics</i> , 2015, 9, 054113.	1.2	15
2109	Genetic variants and cell-free hemoglobin processing in sickle cell nephropathy. <i>Haematologica</i> , 2015, 100, 1275-1284.	1.7	60
2110	Fatty acids linked to cardiovascular mortality are associated with risk factors. <i>International Journal of Circumpolar Health</i> , 2015, 74, 28055.	0.5	48
2111	Antiretroviral Activity and Safety of Once-Daily Etravirine in Treatment-Naive HIV-Infected Adults: 48-Week Results. <i>Antiviral Therapy</i> , 2016, 21, 55-64.	0.6	6
2112	Within-visit blood pressure variability is associated with prediabetes and diabetes. <i>Scientific Reports</i> , 2015, 5, 7964.	1.6	26
2113	Neck Circumference and Incidence of Diabetes Mellitus over 10 Years in the Korean Genome and Epidemiology Study (KoGES). <i>Scientific Reports</i> , 2015, 5, 18565.	1.6	41
2114	Cross-species gene expression analysis identifies a novel set of genes implicated in human insulin sensitivity. <i>Npj Systems Biology and Applications</i> , 2015, 1, 15010.	1.4	11
2115	Sustained Decrease of Early-Phase Insulin Secretion in Japanese Women with Gestational Diabetes Mellitus who Developed Impaired Glucose Tolerance and Impaired Fasting Glucose Postpartum. <i>Japanese Clinical Medicine</i> , 2015, 6, JCM.S32743.	1.9	4
2116	Role of Pulse Wave Velocity in Patients with Chronic Kidney Disease Stages 3-5 on Long-Term Follow-Up. <i>Pulse</i> , 2014, 2, 1-10.	0.9	5
2117	Decline of Renal Function and Progression of Left Ventricular Hypertrophy Are Independently Determined in Chronic Kidney Disease Stages 3-5. <i>Pulse</i> , 2015, 2, 29-37.	0.9	0
2118	Lifestyle Factors and Coronary Artery Calcification. <i>Pulse</i> , 2014, 2, 95-102.	0.9	6
2119	Comparison between Cystatin C- and Creatinine-Estimated Glomerular Filtration Rate in Cardiology Patients. <i>CardioRenal Medicine</i> , 2015, 5, 289-296.	0.7	4
2120	Effectiveness of Liraglutide in Type II Diabetes Mellitus Management: Experience in Emirati Patients. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2015, 8, CMED.S31756.	1.0	2
2121	Predictive Risk Factors in the Treatment of Gestational Diabetes Mellitus. <i>Clinical Medicine Insights Women's Health</i> , 2015, 8, CMWH.S31564.	0.6	13

#	ARTICLE	IF	CITATIONS
2122	Sex differences in skeletal muscle Phosphatase and tensin homolog deleted on chromosome 10 (PTEN) levels: A cross-sectional study. <i>Scientific Reports</i> , 2015, 5, 9154.	1.6	11
2123	The prevalence, awareness, and control of hypertension among workers in West Africa: a systematic review. <i>Global Health Action</i> , 2015, 8, 26227.	0.7	43
2124	A community-driven hypertension treatment group in rural Honduras. <i>Global Health Action</i> , 2015, 8, 28041.	0.7	5
2125	Arterial Stiffness in Children: Pediatric Measurement and Considerations. <i>Pulse</i> , 2014, 2, 69-80.	0.9	40
2126	Efficacy and safety in clinical practice of a rilpivirine, tenofovir and emtricitabine single-tablet regimen in virologically suppressed HIV-positive patients on stable antiretroviral therapy. <i>Journal of the International AIDS Society</i> , 2015, 18, 20037.	1.2	11
2127	Effect of increased water intake on plasma copeptin in patients with chronic kidney disease: results from a pilot randomised controlled trial. <i>BMJ Open</i> , 2015, 5, e008634.	0.8	33
2128	BH3-Only protein bmf is required for the maintenance of glucose homeostasis in an in vivo model of HNF1 $\beta$ -MODY diabetes. <i>Cell Death Discovery</i> , 2015, 1, 15041.	2.0	7
2129	Relationship between insulin resistance and subclinical atherosclerosis in individuals with and without type 2 diabetes mellitus. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 15, 41.	0.8	21
2130	Predictive value of circulating osteonectin in patients with ischemic symptomatic chronic heart failure. <i>Biomedical Journal</i> , 2015, 38, 523-530.	1.4	6
2131	Targeted study to evaluate the cardiovascular risk factor status among patients and efficacy of statins in attaining goal lipid levels in a regional hospital in Sultanate of Oman. <i>Saudi Pharmaceutical Journal</i> , 2015, 23, 371-376.	1.2	1
2132	Stressful life events are associated with insulin resistance among Chinese immigrant women in the United States. <i>Preventive Medicine Reports</i> , 2015, 2, 563-567.	0.8	5
2133	Clinical factors associated with extreme sleep apnoea [AHI $\geq$ 100 events per hour] in Peruvian patients: A case-control study – A preliminary report. <i>Sleep Science</i> , 2015, 8, 31-35.	0.4	11
2134	Predictors of Atherosclerosis in Ankylosing Spondylitis. <i>Rheumatology and Therapy</i> , 2015, 2, 173-182.	1.1	13
2135	Tu Salud, $\hat{A}$ ; Si Cuenta! : Exposure to a community-wide campaign and its associations with physical activity and fruit and vegetable consumption among individuals of Mexican descent. <i>Social Science and Medicine</i> , 2015, 143, 98-106.	1.8	22
2136	The independent association between altered renal arterial resistance and loop diuretic dose in chronic heart failure outpatients. <i>IJC Heart and Vasculature</i> , 2015, 7, 119-123.	0.6	6
2137	Patterns and determinants of hypertension in Botswana. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2015, 23, 311-318.	0.8	18
2138	Association of ADIPOQ gene with type 2 diabetes and related phenotypes in African American men and women: the Jackson Heart Study. <i>BMC Genetics</i> , 2015, 16, 147.	2.7	3
2139	Risk factors of acute myocardial infarction in middle-aged and adolescent people (<math>\geq 45\hat{A}</math>years) in Yantai. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 106.	0.7	17

#	ARTICLE	IF	CITATIONS
2140	Cardiovascular secondary prevention in high-risk patients: a randomized controlled trial sub-study. BMC Cardiovascular Disorders, 2015, 15, 125.	0.7	9
2141	Pharmacist intervention in the prevention of heart failure for high-risk elderly patients in the community. BMC Cardiovascular Disorders, 2015, 15, 178.	0.7	14
2142	Renal insufficiency was correlated with 2-year mortality for rural female patients with ST-segment elevation acute myocardial infarction after reperfusion therapy: a multicenter, prospective study. BMC Cardiovascular Disorders, 2015, 15, 179.	0.7	2
2143	Association of frailty with endothelial dysfunction and its possible impact on negative outcomes in Brazilian predialysis patients with chronic kidney disease. BMC Nephrology, 2015, 16, 157.	0.8	28
2144	Quantification of excretory renal function and urinary protein excretion by determination of body cell mass using bioimpedance analysis. BMC Nephrology, 2015, 16, 174.	0.8	10
2145	Correlates of poor glycemic control among patients with diabetes initiating hemodialysis for end-stage renal disease. BMC Nephrology, 2015, 16, 204.	0.8	14
2146	Variability in monthly serum bicarbonate measures in hemodialysis patients: a cohort study. BMC Nephrology, 2015, 16, 214.	0.8	7
2147	Factors for short-term outcomes in patients with a minor stroke: results from China National Stroke Registry. BMC Neurology, 2015, 15, 253.	0.8	38
2148	Differences in pregnancy outcomes and characteristics between insulin- and diet-treated women with gestational diabetes. BMC Pregnancy and Childbirth, 2015, 15, 271.	0.9	45
2149	Translating a heart disease lifestyle intervention into the community: the South Asian Heart Lifestyle Intervention (SAHELI) study; a randomized control trial. BMC Public Health, 2015, 15, 1064.	1.2	75
2150	Burden attributable to Cardiometabolic Diseases in Zimbabwe: a retrospective cross-sectional study of national mortality data. BMC Public Health, 2015, 15, 1213.	1.2	8
2151	Additive prognostic value of plasma N-terminal pro-brain natriuretic peptide and coronary artery calcification for cardiovascular events and mortality in asymptomatic patients with type 2 diabetes. Cardiovascular Diabetology, 2015, 14, 59.	2.7	35
2152	Long-term changes in cardiovascular risk markers during administration of exenatide twice daily or glimepiride: results from the European exenatide study. Cardiovascular Diabetology, 2015, 14, 116.	2.7	39
2153	Tree Nut consumption is associated with better adiposity measures and cardiovascular and metabolic syndrome health risk factors in U.S. Adults: NHANES 2005-2010. Nutrition Journal, 2015, 14, 64.	1.5	75
2154	The association of cardiovascular risk factors with saturated fatty acids and fatty acid desaturase indices in erythrocyte in middle-aged Korean adults. Lipids in Health and Disease, 2015, 14, 133.	1.2	26
2155	Development and validation of new glomerular filtration rate predicting models for Chinese patients with type 2 diabetes. Journal of Translational Medicine, 2015, 13, 317.	1.8	13
2156	Pulsed oral sirolimus in advanced autosomal-dominant polycystic kidney disease (Vienna RAP Study): study protocol for a randomized controlled trial. Trials, 2015, 16, 182.	0.7	7
2157	Interactive web-based lifestyle intervention and metabolic syndrome: findings from the Red Ruby (a) Tj ETQq1 1 0.784314 rgBT /Overl	0.7	27

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2158	Is urate crystal precipitation a predictor of cardiovascular risk in hyperuricemic patients? A Danish cohort study. <i>Arthritis Research and Therapy</i> , 2015, 17, 304.	1.6	8
2159	Insulin resistance by homeostasis model assessment in HIV-infected patients on highly active antiretroviral therapy: cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 49.	1.2	22
2160	Obesity with metabolic abnormality is associated with the presence of carotid atherosclerosis in Korean men: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 68.	1.2	12
2161	The impact of long-term changes in metabolic status on cardiovascular biomarkers and microvascular endothelial function in middle-aged men: a 25-year prospective study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 81.	1.2	19
2162	Lithium nephrotoxicity. <i>International Journal of Bipolar Disorders</i> , 2015, 3, 28.	0.8	64
2163	Increases in Intravenous Magnesium Use among Hospitalized Patients: An Institution Cross-Sectional Experience. <i>Canadian Journal of Kidney Health and Disease</i> , 2015, 2, 56.	0.6	3
2164	Strong Hearts, healthy communities: a rural community-based cardiovascular disease prevention program. <i>BMC Public Health</i> , 2015, 16, 86.	1.2	28
2165	The incretin effect in critically ill patients: a case-control study. <i>Critical Care</i> , 2015, 19, 402.	2.5	22
2166	Expression of REG Î± gene in type 2 diabetics in Pakistan. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 96.	1.2	3
2167	Screening of patients with augmented renal clearance in ICU: taking into account the CKD-EPI equation, the age, and the cause of admission. <i>Annals of Intensive Care</i> , 2015, 5, 49.	2.2	50
2168	Relationships between mitochondrial content and bioenergetics with obesity, body composition and fat distribution in healthy older adults. <i>BMC Obesity</i> , 2015, 2, 40.	3.1	27
2169	Gene expression of the zinc transporter ZIP14 (SLC39a14) is affected by weight loss and metabolic status and associates with PPARÎ³ in human adipose tissue and 3T3-L1 pre-adipocytes. <i>BMC Obesity</i> , 2015, 2, 46.	3.1	23
2170	Barriers to effective communication between veterans with chronic kidney disease and their healthcare providers: Table 1. <i>CKJ: Clinical Kidney Journal</i> , 2015, 8, 766-771.	1.4	19
2171	Plasma Inflammatory Markers and the Risk of Developing Hypertension in Men. <i>Journal of the American Heart Association</i> , 2015, 4, e001802.	1.6	39
2172	Circulating concentrations of endothelin-1 predict coronary heart disease in women but not in men: a longitudinal observational study in the Vara-SkÅvde Cohort. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 146.	0.7	17
2173	TriGlycerides and high-density lipoprotein cholesterol ratio compared with homeostasis model assessment insulin resistance indexes in screening for metabolic syndrome in the chinese obese children: a cross section study. <i>BMC Pediatrics</i> , 2015, 15, 138.	0.7	39
2174	The relation between insulin resistance and lung function: a cross sectional study. <i>BMC Pulmonary Medicine</i> , 2015, 15, 139.	0.8	26
2175	Comparison of waist to height ratio and body indices for prediction of metabolic disturbances in the Korean population: the Korean National Health and Nutrition Examination Survey 2008-2011. <i>BMC Endocrine Disorders</i> , 2015, 15, 79.	0.9	18

#	ARTICLE	IF	CITATIONS
2176	Serum fibroblast growth factor 21 levels are related to subclinical atherosclerosis in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2015, 14, 72.	2.7	62
2177	PROMETHEUS: an observational, cross-sectional, retrospective study of hypertriglyceridemia in Russia. <i>Cardiovascular Diabetology</i> , 2015, 14, 115.	2.7	26
2178	Combined influence of nonalcoholic fatty liver and body size phenotypes on diabetes risk. <i>Cardiovascular Diabetology</i> , 2015, 14, 144.	2.7	24
2179	Visceral adiposity is associated with altered myocardial glucose uptake measured by 18FDG-PET in 346 subjects with normal glucose tolerance, prediabetes, and type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2015, 14, 148.	2.7	30
2180	Lipid lowering efficacy and safety of Ezetimibe combined with rosuvastatin compared with titrating rosuvastatin monotherapy in HIV-positive patients. <i>Lipids in Health and Disease</i> , 2015, 14, 57.	1.2	23
2181	Lipoprotein heterogeneity in persons with Spinal Cord Injury: a model of prolonged sitting and restricted physical activity. <i>Lipids in Health and Disease</i> , 2015, 14, 81.	1.2	17
2182	Effect of phytosterols and inulin-enriched soymilk on LDL-cholesterol in Thai subjects: a double-blinded randomized controlled trial. <i>Lipids in Health and Disease</i> , 2015, 14, 146.	1.2	13
2183	Leptin, IL-6, and suPAR reflect distinct inflammatory changes associated with adiposity, lipodystrophy and low muscle mass in HIV-infected patients and controls. <i>Immunity and Ageing</i> , 2015, 12, 9.	1.8	19
2184	Changes in blood pressure, glucose levels, insulin secretion and anthropometry after long term exposure to antiretroviral therapy in South African women. <i>AIDS Research and Therapy</i> , 2015, 12, 24.	0.7	37
2185	Profile of people with hypertension in Nairobi's slums: a descriptive study. <i>Globalization and Health</i> , 2015, 11, 26.	2.4	21
2186	Effectiveness of agalsidase alfa enzyme replacement in Fabry disease: cardiac outcomes after 10 years' treatment. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, 125.	1.2	84
2187	The Italian Diabetes and Exercise Study 2 (IDES-2): a long-term behavioral intervention for adoption and maintenance of a physically active lifestyle. <i>Trials</i> , 2015, 16, 569.	0.7	12
2188	HOMA-IR is associated with significant angiographic coronary artery disease in non-diabetic, non-obese individuals: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 100.	1.2	24
2189	Circulating micrnas associated with glycemic impairment and progression in Asian Indians. <i>Biomarker Research</i> , 2015, 3, 22.	2.8	36
2190	Association of inpatient and outpatient glucose management with inpatient mortality among patients with and without diabetes at a major academic medical center. <i>Journal of Hospital Medicine</i> , 2015, 10, 228-235.	0.7	3
2191	Simple self-reported behavioral or psychological characteristics as risk factors for future type 2 diabetes in Japanese individuals: Toranomon Hospital Health Management Center Study 14. <i>Journal of Diabetes Investigation</i> , 2015, 6, 236-241.	1.1	3
2192	Lifestyle habits and obesity progression in overweight and obese American young adults: Lessons for promoting cardiometabolic health. <i>Australian Journal of Cancer Nursing</i> , 2015, 17, 467-475.	0.8	24
2193	Left Ventricular Structure and Risk of Cardiovascular Events: A Framingham Heart Study Cardiac Magnetic Resonance Study. <i>Journal of the American Heart Association</i> , 2015, 4, e002188.	1.6	109



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2194	Work Disability Before and After Diabetes Diagnosis: A Nationwide Population-Based Register Study in Sweden. <i>American Journal of Public Health</i> , 2015, 105, e22-e29.	1.5	35
2195	CDKN2A-rs10811661 polymorphism, waist-hip ratio, systolic blood pressure, and dyslipidemia are the independent risk factors for prediabetes in a Vietnamese population. <i>BMC Genetics</i> , 2015, 16, 107.	2.7	8
2196	Immunosenescence of the CD8+ T cell compartment is associated with HIV-infection, but only weakly reflects age-related processes of adipose tissue, metabolism, and muscle in antiretroviral therapy-treated HIV-infected patients and controls. <i>BMC Immunology</i> , 2015, 16, 72.	0.9	13
2197	A review of outcome following valve surgery for rheumatic heart disease in Australia. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 103.	0.7	21
2198	Cardiac autonomic dysfunction in chronic stroke women is attenuated after submaximal exercise test, as evaluated by linear and nonlinear analysis. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 105.	0.7	15
2199	Comparison of different vascular risk engines in the identification of type 2 diabetes patients with high cardiovascular risk. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 121.	0.7	7
2200	A six question screen to facilitate primary cardiovascular disease prevention. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 140.	0.7	2
2201	Coronary microvascular function, insulin sensitivity and body composition in predicting exercise capacity in overweight patients with coronary artery disease. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 159.	0.7	5
2202	Altered intestinal functions and increased local inflammation in insulin-resistant obese subjects: a gene-expression profile analysis. <i>BMC Gastroenterology</i> , 2015, 15, 119.	0.8	24
2203	Necrotizing fasciitis in patients with diabetes mellitus: clinical characteristics and risk factors for mortality. <i>BMC Infectious Diseases</i> , 2015, 15, 417.	1.3	70
2204	Association of hearing impairment with chronic kidney disease: a cross-sectional study of the Korean general population. <i>BMC Nephrology</i> , 2015, 16, 154.	0.8	30
2205	Nephrology co-management versus primary care solo management for early chronic kidney disease: a retrospective cross-sectional analysis. <i>BMC Nephrology</i> , 2015, 16, 162.	0.8	32
2206	Interdisciplinary care clinics in chronic kidney disease. <i>BMC Nephrology</i> , 2015, 16, 161.	0.8	38
2207	Clinical decision support improves physician guideline adherence for laboratory monitoring of chronic kidney disease: a matched cohort study. <i>BMC Nephrology</i> , 2015, 16, 163.	0.8	27
2208	Chronic kidney disease in the Top End of the Northern Territory of Australia, 2002â€“2011: a retrospective cohort study using existing laboratory data. <i>BMC Nephrology</i> , 2015, 16, 168.	0.8	12
2209	Serum phosphate and social deprivation independently predict all-cause mortality in chronic kidney disease. <i>BMC Nephrology</i> , 2015, 16, 194.	0.8	8
2210	The chronic kidney disease epidemiology collaboration equation combining creatinine and cystatin C accurately assesses renal function in patients with cirrhosis. <i>BMC Nephrology</i> , 2015, 16, 196.	0.8	30
2211	The Chronic Kidney Disease-Epidemiology Collaboration (CKD-EPI) equation does not improve the underestimation of Glomerular Filtration Rate (GFR) in people with diabetes and preserved renal function. <i>BMC Nephrology</i> , 2015, 16, 198.	0.8	58

#	ARTICLE	IF	CITATIONS
2212	Uric acid is associated with microalbuminuria and decreased glomerular filtration rate in the general population during 7 and 13 years of follow-up: The TromsÅ Study. <i>BMC Nephrology</i> , 2015, 16, 210.	0.8	12
2213	A clinically relevant method to screen for hepatic steatosis in overweight adolescents: a cross sectional study. <i>BMC Pediatrics</i> , 2015, 15, 151.	0.7	14
2214	Concurrent and predictive validity of physical activity measurement items commonly used in clinical settingsâ€ data from SCAPIS pilot study. <i>BMC Public Health</i> , 2015, 15, 978.	1.2	37
2215	The natural history of cardiovascular risk factors in health professionals: 20-year follow-up. <i>BMC Public Health</i> , 2015, 15, 1111.	1.2	9
2216	Prevalence of dyslipidemia and associated factors among the hypertensive population from rural Northeast China. <i>BMC Public Health</i> , 2015, 15, 1152.	1.2	16
2217	Association of physical activity with blood pressure and blood glucose among Malaysian adults: a population-based study. <i>BMC Public Health</i> , 2015, 15, 1205.	1.2	13
2218	The EPIC Kids Study: a randomized family-focused YMCA-based intervention to prevent type 2 diabetes in at-risk youth. <i>BMC Public Health</i> , 2015, 15, 1253.	1.2	13
2219	Metabolic predictors of impaired glucose tolerance and type 2 diabetes in a predisposed population â€ A prospective cohort study. <i>BMC Endocrine Disorders</i> , 2015, 15, 51.	0.9	11
2220	Leukocyte telomere length and diabetes status, duration, and control: the 1999â€2002 National Health and Nutrition Examination Survey. <i>BMC Endocrine Disorders</i> , 2015, 15, 52.	0.9	21
2221	Association of osteoprotegerin with impaired glucose regulation and microalbuminuria: the REACTION study. <i>BMC Endocrine Disorders</i> , 2015, 15, 75.	0.9	14
2222	Rationale and design of the Helping Ease Renal failure with Bupi Yishen compared with the Angiotensin II Antagonist Losartan (HERBAAL) trial: a randomized controlled trial in non-diabetes stage 4 chronic kidney disease. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 316.	3.7	8
2223	Training in ChiRunning to reduce blood pressure: a randomized controlled pilot study. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 368.	3.7	5
2224	Results of a hypertension and diabetes treatment program in the slums of Nairobi: a retrospective cohort study. <i>BMC Health Services Research</i> , 2015, 15, 512.	0.9	15
2225	Predictive value of dynamic renal resistive index (drin) for renal outcome in type 2 diabetes and essential hypertension: a prospective study. <i>Cardiovascular Diabetology</i> , 2015, 14, 63.	2.7	22
2226	Association of insulin resistance and coronary artery remodeling: an intravascular ultrasound study. <i>Cardiovascular Diabetology</i> , 2015, 14, 74.	2.7	14
2227	Higher association of coronary artery calcification with non-alcoholic fatty liver disease than with abdominal obesity in middle-aged Korean men: the Kangbuk Samsung Health Study. <i>Cardiovascular Diabetology</i> , 2015, 14, 88.	2.7	39
2228	Coronary microvascular function is independently associated with left ventricular filling pressure in patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2015, 14, 98.	2.7	43
2229	Sensitivity of various adiposity indices in identifying cardiometabolic diseases in Arab adults. <i>Cardiovascular Diabetology</i> , 2015, 14, 101.	2.7	41

#	ARTICLE	IF	CITATIONS
2230	Association between metabolic syndrome and multiple lesions of intracranial atherothrombotic stroke: a hospital-based study. <i>Cardiovascular Diabetology</i> , 2015, 14, 108.	2.7	8
2231	Adjustment of the GRACE score by HemoglobinA1c enables a more accurate prediction of long-term major adverse cardiac events in acute coronary syndrome without diabetes undergoing percutaneous coronary intervention. <i>Cardiovascular Diabetology</i> , 2015, 14, 110.	2.7	31
2232	Gender differences in the progression of target organ damage in patients with increased insulin resistance: the LOD-DIABETES study. <i>Cardiovascular Diabetology</i> , 2015, 14, 132.	2.7	18
2233	Factors associated with no apparent coronary artery disease in patients with type 2 diabetes mellitus for more than 10 years of duration: a case control study. <i>Cardiovascular Diabetology</i> , 2015, 14, 146.	2.7	9
2234	Intake of partially defatted Brazil nut flour reduces serum cholesterol in hypercholesterolemic patients- a randomized controlled trial. <i>Nutrition Journal</i> , 2015, 14, 59.	1.5	34
2235	Dark chocolate and reduced snack consumption in mildly hypertensive adults: an intervention study. <i>Nutrition Journal</i> , 2015, 14, 84.	1.5	19
2236	Acute effect of a supplemented milk drink on bone metabolism in healthy postmenopausal women is influenced by the metabolic syndrome. <i>Nutrition Journal</i> , 2015, 14, 99.	1.5	7
2237	Serum magnesium is inversely associated with coronary artery calcification in the Genetics of Atherosclerotic Disease (GEA) study. <i>Nutrition Journal</i> , 2015, 15, 22.	1.5	37
2238	Influence of metabolic syndrome factors and insulin resistance on the efficacy of ezetimibe/simvastatin and atorvastatin in patients with metabolic syndrome and atherosclerotic coronary heart disease risk. <i>Lipids in Health and Disease</i> , 2015, 14, 103.	1.2	10
2239	Correlation between small dense low-density lipoprotein cholesterol and carotid artery intima-media thickness in a healthy Chinese population. <i>Lipids in Health and Disease</i> , 2015, 14, 137.	1.2	27
2240	Intensified low-density lipoprotein-cholesterol target of statin therapy and cancer risk: a meta-analysis. <i>Lipids in Health and Disease</i> , 2015, 14, 140.	1.2	8
2241	Discordant associations of lipid parameters with albuminuria and chronic kidney disease: a population-based study. <i>Lipids in Health and Disease</i> , 2015, 14, 152.	1.2	20
2242	Long-term dietary supplementation with saury oil attenuates metabolic abnormalities in mice fed a high-fat diet: combined beneficial effect of omega-3 fatty acids and long-chain monounsaturated fatty acids. <i>Lipids in Health and Disease</i> , 2015, 14, 155.	1.2	16
2243	Family income is associated with quality of life in patients with chronic kidney disease in the pre-dialysis phase: a cross sectional study. <i>Health and Quality of Life Outcomes</i> , 2015, 13, 202.	1.0	33
2244	Association between IL7R polymorphisms and severe liver disease in HIV/HCV coinfecting patients: a cross-sectional study. <i>Journal of Translational Medicine</i> , 2015, 13, 206.	1.8	10
2245	Nutrition: a key environmental dietary factor in clinical severity and cardio-metabolic risk in psoriatic male patients evaluated by 7-day food-frequency questionnaire. <i>Journal of Translational Medicine</i> , 2015, 13, 303.	1.8	63
2246	Use of hand-held Doppler ultrasound examination by podiatrists: a reliability study. <i>Journal of Foot and Ankle Research</i> , 2015, 8, 36.	0.7	20
2247	Center for stroke disparities solutions community-based care transition interventions: study protocol of a randomized controlled trial. <i>Trials</i> , 2015, 16, 32.	0.7	8

#	ARTICLE	IF	CITATIONS
2248	Effects of a DPP4 inhibitor on cisplatin-induced acute kidney injury: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 239.	0.7	16
2249	An evaluation of the DEXLIFE <sup>®</sup> self-selected <sup>™</sup> lifestyle intervention aimed at improving insulin sensitivity in people at risk of developing type 2 diabetes: study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 529.	0.7	3
2250	Evaluation of acute effect of light-emitting diode (LED) phototherapy on muscle deoxygenation and pulmonary oxygen uptake kinetics in patients with diabetes mellitus: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 572.	0.7	4
2251	The association between hyperandrogenemia and the metabolic syndrome in morbidly obese women. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 46.	1.2	27
2252	High-fat diet feeding significantly attenuates anagliptin-induced regeneration of islets of Langerhans in streptozotocin-induced diabetic mice. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 50.	1.2	7
2253	What is the most appropriate lipid profile ratio predictor for insulin resistance in each sex? A cross-sectional study in Korean populations (The Fifth Korea National Health and Nutrition) <i>Tj ETQq1 1 0.784314 rgBT /Overlook 10 T</i>		
2254	Assessing cardiometabolic risk in middle-aged adults using body mass index and waist-to-height ratio: are two indices better than one? A cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 73.	1.2	33
2255	Association of endothelin-1 and matrix metalloproteinase-9 with metabolic syndrome in middle-aged and older adults. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 111.	1.2	23
2256	Angiotensin II status and sympathetic activation among hypertensive patients in Uganda: a cross-sectional study. <i>BMC Research Notes</i> , 2015, 8, 586.	0.6	2
2257	Prevalence of obesity and overweight and associated factors among financial institution workers in Accra Metropolis, Ghana: a cross sectional study. <i>BMC Research Notes</i> , 2015, 8, 599.	0.6	45
2258	Prevalence and clinical impact of magnesium disorders in end-stage renal disease: a protocol for a systematic review. <i>Systematic Reviews</i> , 2015, 4, 76.	2.5	4
2259	Diagnostic accuracy of acyl-ghrelin and its association with non-alcoholic fatty liver disease in type 2 diabetic patients. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 44.	0.8	34
2260	Epidemiological characterization and prognostic factors in patients with confirmed cerebral cryptococcosis in central Taiwan. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2015, 21, 12.	0.8	12
2261	Prevalence of Chronic Kidney Disease among the High Risk Population in South-Western Ghana; A Cross Sectional Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2015, 2, 76.	0.6	15
2262	The association of dyslipidemia and obesity with glycated hemoglobin. <i>Clinical Diabetes and Endocrinology</i> , 2015, 1, 6.	1.3	30
2263	The utility of biomarker risk prediction score in patients with chronic heart failure. <i>Clinical Hypertension</i> , 2015, 22, 3.	0.7	40
2264	On the rationale of population screening for chronic kidney disease: a public health perspective. <i>Public Health Reviews</i> , 2015, 36, 11.	1.3	7
2265	Is there a value for probiotic supplements in gestational diabetes mellitus? A randomized clinical trial. <i>Journal of Health, Population and Nutrition</i> , 2015, 33, 25.	0.7	98

#	ARTICLE	IF	CITATIONS
2266	Zinc supplementation for the prevention of type 2 diabetes mellitus in adults with insulin resistance. The Cochrane Library, 2015, , CD005525.	1.5	31
2267	Physical Function, Hyperuricemia, and Gout in Older Adults. Arthritis Care and Research, 2015, 67, 1730-1738.	1.5	26
2268	The impact of diabetes mellitus on outcomes of endoscopic sinus surgery: a nested caseâ€control study. International Forum of Allergy and Rhinology, 2015, 5, 533-540.	1.5	18
2269	Transâ€Ethnic Metaâ€Analysis Identifies Common and Rare Variants Associated with Hepatocyte Growth Factor Levels in the Multiâ€Ethnic Study of Atherosclerosis (MESA). Annals of Human Genetics, 2015, 79, 264-274.	0.3	13
2270	Joint Effect of Hypertension and Elevated Serum Phosphorus on the Risk of Mortality in National Health and Nutrition Examination Surveyâ€III. Journal of the American Heart Association, 2015, 4, .	1.6	16
2271	Disconnect between adipose tissue inflammation and cardiometabolic dysfunction in Ossabaw pigs. Obesity, 2015, 23, 2421-2429.	1.5	30
2272	Diagnostic inertia in obesity and the impact on cardiovascular risk in primary care: a cross-sectional study. British Journal of General Practice, 2015, 65, e454-e459.	0.7	9
2273	Sleep Apnea and the Risk of Chronic Kidney Disease: A Nationwide Population-Based Cohort Study. Sleep, 2015, 38, 213-221.	0.6	77
2274	Assessment of Nutritional Status of Nepalese Hemodialysis Patients by Anthropometric Examinations and Modified Quantitative Subjective Global Assessment. Nutrition and Metabolic Insights, 2015, 8, NMI.S27640.	0.8	6
2275	25-Hydroxyvitamin D Concentration and Sleep Duration and Continuity: Multi-Ethnic Study of Atherosclerosis. Sleep, 2015, 38, 1305-1311.	0.6	57
2276	Chewingâ€induced hypertension in afferent baroreflex failure: a sympathetic response?. Experimental Physiology, 2015, 100, 1269-1279.	0.9	11
2277	Menopausal symptoms in women with chronic kidney disease. Menopause, 2015, 22, 1006-1011.	0.8	25
2278	Conservative care of the patient with end-stage renal disease. Clinical Medicine, 2015, 15, 567-570.	0.8	11
2279	Validation and modification of dried blood spotâ€based glycosylated hemoglobin assay for the longitudinal aging study in <sc>I</sc>ndia. American Journal of Human Biology, 2015, 27, 579-581.	0.8	13
2280	Serum Autotaxin/<sc>ENPP</sc>2 correlates with insulin resistance in older humans with obesity. Obesity, 2015, 23, 2371-2376.	1.5	52
2281	Interventions for dialysis patients with hepatitis C virus (HCV) infection. The Cochrane Library, 2015, CD007003.	1.5	9
2282	Adverse Fat Depots and Marrow Adiposity Are Associated With Skeletal Deficits and Insulin Resistance in Long-Term Survivors of Pediatric Hematopoietic Stem Cell Transplantation. Journal of Bone and Mineral Research, 2015, 30, 1657-1666.	3.1	61
2283	Comparing measures of overall and central obesity in relation to cardiometabolic risk factors among <sc>US</sc> Hispanic/Latino adults. Obesity, 2015, 23, 1920-1928.	1.5	18

#	ARTICLE	IF	CITATIONS
2284	Relationship of insulin dynamics to body composition and resting energy expenditure following weight loss. <i>Obesity</i> , 2015, 23, 2216-2222.	1.5	35
2285	Fructose content of low calorie diets: effect on cardiometabolic risk factors in obese women with polycystic ovarian syndrome: a randomized controlled trial. <i>Endocrine Connections</i> , 2015, 4, 144-154.	0.8	16
2286	Serum Cystatin C as an Indicator of Renal Function and Mortality in Liver Transplant Recipients. <i>Transplantation</i> , 2015, 99, 1431-1435.	0.5	37
2287	Metabolic syndrome after a liver transplantation in an Asian population. <i>Hpb</i> , 2015, 17, 713-722.	0.1	13
2288	Endogenous Sex Steroid Hormones, Lipid Subfractions, and Ectopic Adiposity in Asian Indians. <i>Metabolic Syndrome and Related Disorders</i> , 2015, 13, 445-452.	0.5	4
2289	Neighborhood Socioeconomic Status During Childhood Versus Puberty in Relation to Endogenous Sex Hormone Levels in Adult Women. <i>Nursing Research</i> , 2015, 64, 211-220.	0.8	11
2290	Increasing aminoterminal-pro-B-type natriuretic peptide precedes the development of arterial hypertension. <i>Journal of Hypertension</i> , 2015, 33, 966-974.	0.3	17
2291	Periodontal Treatment Elevates Carotid Wall Shear Stress in the Medium Term. <i>Medicine (United States)</i> , 2015, 94, e1807.	0.4	13
2292	Effect of Functional Bread Rich in Potassium, $\beta$ -Aminobutyric Acid and Angiotensin-Converting Enzyme Inhibitors on Blood Pressure, Glucose Metabolism and Endothelial Function. <i>Medicine (United States)</i> , 2015, 94, e1807.	0.4	13
2293	Risk of Acute Kidney Injury and Long-Term Outcome in Patients With Acetaminophen Intoxication. <i>Medicine (United States)</i> , 2015, 94, e2040.	0.4	23
2294	Frailty, Mycophenolate Reduction, and Graft Loss in Kidney Transplant Recipients. <i>Transplantation</i> , 2015, 99, 805-810.	0.5	110
2295	Genetic Variation and Insulin Resistance in Middle-Aged Chinese Men. <i>Annals of Human Genetics</i> , 2015, 79, 357-365.	0.3	2
2296	Endogenous sex steroid hormones and glucose in a South-Asian population without diabetes: the Metabolic Syndrome and Atherosclerosis in South-Asians Living in America pilot study. <i>Diabetic Medicine</i> , 2015, 32, 1193-1200.	1.2	10
2297	Value of a facilitated quality improvement initiative on cardiovascular disease risk: findings from an evaluation of the aggressively treating global cardiometabolic risk factors to reduce cardiovascular events (AT GOAL). <i>Journal of Evaluation in Clinical Practice</i> , 2015, 21, 963-970.	0.9	0
2298	Renal function in survivors of nonsyndromic Wilms tumor treated with unilateral radical nephrectomy. <i>Cancer</i> , 2015, 121, 2449-2456.	2.0	49
2299	Outcomes of Cardiovascular Disease Risk Factor Screening and Referrals in a Family Planning Clinic. <i>Journal of Women's Health</i> , 2015, 24, 131-137.	1.5	2
2300	Non-hemodynamic predictors of arterial stiffness after 17 years of follow-up. <i>Journal of Hypertension</i> , 2015, 33, 957-965.	0.3	68
2301	Live Donor Renal Anatomic Asymmetry and Posttransplant Renal Function. <i>Transplantation</i> , 2015, 99, e66-e74.	0.5	14

#	ARTICLE	IF	CITATIONS
2302	Characterization of subgroups of heart failure patients with preserved ejection fraction with possible implications for prognosis and treatment response. <i>European Journal of Heart Failure</i> , 2015, 17, 925-935.	2.9	203
2303	Distribution of serum transferrin, and its associations with metabolic disorders among Chinese: A nationwide, health and nutrition survey. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 1535-1540.	1.5	10
2304	Effect of Duodenal-jejunal Bypass Surgery on Glycemic Control in Type 2 Diabetes: A Randomized Controlled Trial. <i>Obesity</i> , 2015, 23, 1973-1979.	1.5	26
2305	Weight maintenance following the STRIDE lifestyle intervention for individuals taking antipsychotic medications. <i>Obesity</i> , 2015, 23, 1995-2001.	1.5	23
2306	Features of endometrial cancer in patients with "metabolically healthy" versus "standard" obesity: the decreasing frequency of metabolically healthy obesity. <i>Future Science OA</i> , 2015, 1, FSO68.	0.9	8
2307	Effects of a quercetin-rich onion skin extract on 24 h ambulatory blood pressure and endothelial function in overweight-to-obese patients with (pre-)hypertension: a randomised double-blinded placebo-controlled cross-over trial. <i>British Journal of Nutrition</i> , 2015, 114, 1263-1277.	1.2	172
2308	The Association of Urine Arsenic with Prevalent and Incident Chronic Kidney Disease. <i>Epidemiology</i> , 2015, 26, 601-612.	1.2	78
2309	Evaluation of Vancomycin Use in Late-Onset Neonatal Sepsis Using the Area Under the Concentration-Time Curve to the Minimum Inhibitory Concentration $\geq 400$ Target. <i>Therapeutic Drug Monitoring</i> , 2015, 37, 756-765.	1.0	21
2310	Adiponectin as a Protective Factor Against the Progression Toward Type 2 Diabetes Mellitus in Postmenopausal Women. <i>Medicine (United States)</i> , 2015, 94, e1347.	0.4	7
2311	Plasma Metanephrines Are Associated With Glucose Metabolism in Patients With Essential Hypertension. <i>Medicine (United States)</i> , 2015, 94, e1496.	0.4	5
2312	Vitamin D Status and the Risk of Anemia in Community-Dwelling Adults. <i>Medicine (United States)</i> , 2015, 94, e1799.	0.4	38
2313	Nonadherence of Oral Antihyperglycemic Medication Will Increase Risk of End-Stage Renal Disease. <i>Medicine (United States)</i> , 2015, 94, e2051.	0.4	26
2314	Prevalence of Metformin Use and the Associated Risk of Metabolic Acidosis in US Diabetic Adults With CKD. <i>Medicine (United States)</i> , 2015, 94, e2175.	0.4	10
2315	Safety Events in Kidney Transplant Recipients. <i>Transplantation</i> , 2015, 99, 1003-1008.	0.5	5
2316	Short term effects of periodontal therapy on inflammatory markers in patients with type-2 diabetes. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2015, 36, 469-476.	0.5	17
2317	Moderate Dietary Supplementation with Omega-3 Fatty Acids Does Not Impact Plasma Von Willebrand Factor Profile in Mildly Hypertensive Subjects. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	2
2318	Indices of Central and Peripheral Obesity; Anthropometric Measurements and Laboratory Parameters of Metabolic Syndrome and Thyroid Function. <i>Balkan Medical Journal</i> , 2015, 32, 414-420.	0.3	11
2319	Association of Roadway Proximity with Fasting Plasma Glucose and Metabolic Risk Factors for Cardiovascular Disease in a Cross-Sectional Study of Cardiac Catheterization Patients. <i>Environmental Health Perspectives</i> , 2015, 123, 1007-1014.	2.8	27

#	ARTICLE	IF	CITATIONS
2320	Low-density lipoprotein cholesterol of less than 70 mg/dL is associated with fewer cardiovascular events in acute coronary syndrome patients: a real-life cohort in Thailand. <i>Therapeutics and Clinical Risk Management</i> , 2015, 11, 659.	0.9	9
2321	Assessing the Validity of Friedewald's Formula and Anandraja's Formula For Serum L DL -Cholesterol Calculation. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, BC01-4.	0.8	49
2322	Pharmacoeconomic evaluation of hospitalised pre-dialysis and dialysis patients: A comparative study. <i>Australasian Medical Journal</i> , 2015, 8, 132-138.	0.1	1
2324	Letter to the Editor Chronic kidney disease in patients with significant left main coronary artery disease qualified for coronary artery bypass graft operation. <i>Archives of Medical Science</i> , 2015, 2, 446-452.	0.4	4
2325	Association of Auricular Reflective Points and Status of Type 2 Diabetes Mellitus: A Matched Case-Control Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-11.	0.5	4
2326	Screening for Abdominal Aortic Aneurysm during Transthoracic Echocardiography in Patients with Significant Coronary Artery Disease. <i>Yonsei Medical Journal</i> , 2015, 56, 38.	0.9	21
2327	Change in Metabolic Profile after 1-Year Nutritional-Behavioral Intervention in Obese Children. <i>Nutrients</i> , 2015, 7, 10089-10099.	1.7	30
2328	Effects of Sitagliptin on Insulin and Glucagon Levels in Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2015, 39, 304.	1.8	5
2329	A 2-Week Course of Enteral Treatment with a Very Low-Calorie Protein-Based Formula for the Management of Severe Obesity. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-10.	0.6	6
2330	Health Behavior Change after Blood Pressure Feedback. <i>PLoS ONE</i> , 2015, 10, e0141217.	1.1	8
2331	Rare sugar D-psicose prevents progression and development of diabetes in T2DM model Otsuka Long-Evans Tokushima Fatty rats. <i>Drug Design, Development and Therapy</i> , 2015, 9, 525.	2.0	61
2332	Advantageous effects of immunosuppression with tacrolimus in comparison with cyclosporine A regarding renal function in patients after heart transplantation. <i>Drug Design, Development and Therapy</i> , 2015, 9, 1217.	2.0	13
2333	Protective effect of Huang Gan formula in 5/6 nephrectomized rats by depressing the Wnt/ $\beta$ -catenin signaling pathway. <i>Drug Design, Development and Therapy</i> , 2015, 9, 2867.	2.0	14
2334	Glycemic control and antidiabetic drugs in type 2 diabetes mellitus patients with renal complications. <i>Drug Design, Development and Therapy</i> , 2015, 9, 4355.	2.0	16
2335	Factors affecting high-sensitivity cardiac troponin T elevation in Japanese metabolic syndrome patients. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2015, 8, 157.	1.1	9
2336	Randomized Controlled Trial of Darbepoetin $\hat{\pm}$ Versus Continuous Erythropoietin Receptor Activator Injected Subcutaneously Once Every Four Weeks in Patients with Chronic Kidney Disease at the Pre-Dialysis Stage. <i>International Journal of Molecular Sciences</i> , 2015, 16, 30181-30189.	1.8	6
2337	Dysphagia May Be an Independent Marker of Poor Outcome in Acute Lateral Medullary Infarction.		



#	ARTICLE	IF	CITATIONS
2339	Agreement between Framingham Risk Score and United Kingdom Prospective Diabetes Study Risk Engine in Identifying High Coronary Heart Disease Risk in North Indian Population. <i>Diabetes and Metabolism Journal</i> , 2015, 39, 321.	1.8	13
2340	Maximal Fat Oxidation Rate during Exercise in Korean Women with Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2015, 39, 328.	1.8	12
2341	Changing Clinical Characteristics according to Insulin Resistance and Insulin Secretion in Newly Diagnosed Type 2 Diabetic Patients in Korea. <i>Diabetes and Metabolism Journal</i> , 2015, 39, 387.	1.8	24
2342	Relationship between Biological Markers, Metabolic Components, Lifestyles, and Impaired Fasting Glucose in Male Workers. <i>Diabetes and Metabolism Journal</i> , 2015, 39, 434.	1.8	2
2343	Letter to the Editor Dysfunctional high-density lipoprotein: not only quantity but first of all quality?. <i>Archives of Medical Science</i> , 2015, 1, 230-231.	0.4	7
2344	Serum leptin levels in gastric cancer patients and the relationship with insulin resistance. <i>Archives of Medical Science</i> , 2015, 2, 346-352.	0.4	13
2345	Changes in Bone Biomarkers, BMC, and Insulin Resistance Following a 10-Week Whole Body Vibration Exercise Program in Overweight Latino Boys. <i>International Journal of Medical Sciences</i> , 2015, 12, 494-501.	1.1	23
2346	Impact of Intercellular Adhesion Molecule-1 Genetic Polymorphisms on Coronary Artery Disease Susceptibility in Taiwanese Subjects. <i>International Journal of Medical Sciences</i> , 2015, 12, 510-516.	1.1	12
2347	Clinical research Gestational diabetes mellitus is associated with increased leukocyte peroxisome proliferator-activated receptor $\beta$ expression. <i>Archives of Medical Science</i> , 2015, 4, 779-787.	0.4	11
2348	Glycosylated hemoglobin as a screening test for hyperglycemia in antipsychotic-treated patients: a follow-up study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2015, 8, 57.	1.1	8
2349	Renal function assessment in atrial fibrillation: Usefulness of chronic kidney disease epidemiology collaboration vs re-expressed 4 variable modification of diet in renal disease. <i>World Journal of Cardiology</i> , 2015, 7, 685.	0.5	4
2350	Effect of Aerobic and Resistance Exercise Training on Liver Enzymes and Hepatic Fat in Iranian Men With Nonalcoholic Fatty Liver Disease. <i>Hepatitis Monthly</i> , 2015, 15, e31434.	0.1	81
2351	Eight Weeks of <i>Cosmos caudatus</i> (Ulam Raja) Supplementation Improves Glycemic Status in Patients with Type 2 Diabetes: A Randomized Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-7.	0.5	10
2352	Visceral Fat Area Determined Using Bioimpedance Analysis Is Associated with Hearing Loss. <i>International Journal of Medical Sciences</i> , 2015, 12, 946-951.	1.1	5
2353	Is carotid artery evaluation necessary for primary prevention in asymptomatic high-risk patients without atherosclerotic cardiovascular disease?. <i>Clinical Interventions in Aging</i> , 2015, 10, 1111.	1.3	5
2354	Combination Therapy with Oleanolic Acid and Metformin as a Synergistic Treatment for Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-12.	1.0	45
2355	Review article Insulin resistance and its consequences in chronic hepatitis C. <i>Clinical and Experimental Hepatology</i> , 2015, 1, 17-29.	0.6	12
2356	Screening of Peroxisome Proliferator-activated Receptors (PPARs) $\alpha$ , $\beta$ and $\gamma$ Gene Polymorphisms for Obesity and Metabolic Syndrome Association in the Multi-ethnic Malaysian Population. <i>Ethnicity and Disease</i> , 2015, 25, 383.	1.0	9

#	ARTICLE	IF	CITATIONS
2357	Performance of the estimated glomerular filtration rate creatinine and cystatin C based equations in Thai patients with chronic glomerulonephritis. <i>International Journal of Nephrology and Renovascular Disease</i> , 2015, 8, 145.	0.8	6
2358	Recurrent Ischemic Stroke Characteristics and Assessment of Sufficiency of Secondary Stroke Prevention. <i>Noropsikiyatri Arsivi</i> , 2015, 52, 139-144.	0.7	16
2359	Circulating Betatrophin Levels Are Associated with the Lipid Profile in Type 2 Diabetes. <i>Chonnam Medical Journal</i> , 2015, 51, 115.	0.5	13
2360	Cancer therapy and cardiovascular risk: focus on bevacizumab. <i>Cancer Management and Research</i> , 2015, 7, 133.	0.9	84
2361	Evaluation of the efficacy and safety of three dosing regimens of agalsidase alfa enzyme replacement therapy in adults with Fabry disease. <i>Drug Design, Development and Therapy</i> , 2015, 9, 3435.	2.0	15
2363	A Moderate Low-Carbohydrate Low-Calorie Diet Improves Lipid Profile, Insulin Sensitivity and Adiponectin Expression in Rats. <i>Nutrients</i> , 2015, 7, 4724-4738.	1.7	32
2364	Insulin Resistance Is a Risk Factor for Increased Intraocular Pressure: The Hisayama Study. , 2015, 56, 7983.		13
2365	IGF2, LEPR, POMC, PPARG, and PPARGC1 gene variants are associated with obesity-related risk phenotypes in Brazilian children and adolescents. <i>Brazilian Journal of Medical and Biological Research</i> , 2015, 48, 595-602.	0.7	30
2366	Smoking and renal function in people living with human immunodeficiency virus: a Danish nationwide cohort study. <i>Clinical Epidemiology</i> , 2015, 7, 391.	1.5	4
2367	Magnesium and Space Flight. <i>Nutrients</i> , 2015, 7, 10209-10222.	1.7	5
2368	Predicting Metabolic Syndrome Using the Random Forest Method. <i>Scientific World Journal, The</i> , 2015, 2015, 1-10.	0.8	47
2369	Monocyte chemoattractant protein-1: a&nbsp;&nbsp; proinflammatory cytokine elevated in&nbsp;&nbsp; sarcopenic obesity. <i>Clinical Interventions in Aging</i> , 2015, 10, 605.	1.3	43
2370	Assessment of prescribing, dispensing, and patient use pattern of antihypertensive drugs for patients attending outpatient department of Hiwot Fana Specialized University Hospital, Harar, Eastern Ethiopia. <i>Drug Design, Development and Therapy</i> , 2015, 9, 519.	2.0	14
2371	Specific cut-off points for waist circumference and waist-to-height ratio as predictors of cardiometabolic risk in Black subjects: a cross-sectional study in Benin and Haiti. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2015, 8, 513.	1.1	22
2372	Relationship between the Concentrations of Heavy Metals and Bioelements in Aging Men with Metabolic Syndrome. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 3944-3961.	1.2	101
2373	Magnesium and type 2 diabetes. <i>World Journal of Diabetes</i> , 2015, 6, 1152.	1.3	144
2374	Effect of Spinach, a High Dietary Nitrate Source, on Arterial Stiffness and Related Hemodynamic Measures: A Randomized, Controlled Trial in Healthy Adults. <i>Clinical Nutrition Research</i> , 2015, 4, 160.	0.5	40
2375	Night time blood pressure dip. <i>World Journal of Cardiology</i> , 2015, 7, 373.	0.5	49

#	ARTICLE	IF	CITATIONS
2376	Pre-Hypertension in Apparently Healthy Young Adults: Incidence and Influence of Haemoglobin Level. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, CC10-2.	0.8	4
2377	Reducing Medication Costs to Prevent Cardiovascular Disease: A Community Guide Systematic Review. <i>Preventing Chronic Disease</i> , 2015, 12, E208.	1.7	21
2378	Therapeutic effect of hybrid training of voluntary and electrical muscle contractions in middle-aged obese women with nonalcoholic fatty liver disease: a pilot trial. <i>Therapeutics and Clinical Risk Management</i> , 2015, 11, 371.	0.9	14
2379	Metabolic Syndrome and Importance of Associated Variables in Children and Adolescents in Guabiruba - SC, Brazil. <i>Arquivos Brasileiros De Cardiologia</i> , 2015, 105, 37-44.	0.3	20
2380	Ferulic Acid Alleviates Changes in a Rat Model of Metabolic Syndrome Induced by High-Carbohydrate, High-Fat Diet. <i>Nutrients</i> , 2015, 7, 6446-6464.	1.7	73
2381	Subcutaneous adipose tissue plays a beneficial effect on subclinical atherosclerosis in young survivors of acute lymphocytic leukemia. <i>Vascular Health and Risk Management</i> , 2015, 11, 479.	1.0	10
2382	Pharmacist interventions for obesity: improving treatment adherence and patient outcomes. <i>Integrated Pharmacy Research &amp; Practice</i> , 2015, 4, 79.	0.9	21
2383	Apolipoprotein B Is Related to Metabolic Syndrome Independently of Low Density Lipoprotein Cholesterol in Patients with Type 2 Diabetes. <i>Endocrinology and Metabolism</i> , 2015, 30, 208.	1.3	23
2384	Metabolic Health Is More Important than Obesity in the Development of Nonalcoholic Fatty Liver Disease: A 4-Year Retrospective Study. <i>Endocrinology and Metabolism</i> , 2015, 30, 522.	1.3	25
2385	Diabetes mellitus: The epidemic of the century. <i>World Journal of Diabetes</i> , 2015, 6, 850.	1.3	684
2386	Blood pressure control predicts plasma matrix metalloproteinase-9 in diabetes mellitus type II. <i>Archives of Medical Science</i> , 2015, 1, 85-91.	0.4	15
2387	Compliance Index, a Marker of Peripheral Arterial Stiffness, may Predict Renal Function Decline in Patients with Chronic Kidney Disease. <i>International Journal of Medical Sciences</i> , 2015, 12, 530-537.	1.1	10
2388	Diabetic Kidney Disease: A Syndrome Rather Than a Single Disease. <i>Review of Diabetic Studies</i> , 2015, 12, 87-109.	0.5	58
2389	Erectile dysfunction in chronic kidney disease: From pathophysiology to management. <i>World Journal of Nephrology</i> , 2015, 4, 379.	0.8	32
2390	HOMA, BMI, and Serum Leptin Levels Variations during Antiviral Treatment Suggest Virus-Related Insulin Resistance in Noncirrhotic, Nonobese, and Nondiabetic Chronic Hepatitis C Genotype 1 Patients. <i>Gastroenterology Research and Practice</i> , 2015, 2015, 1-7.	0.7	3
2391	Acculturation and Insulin Resistance Among US Chinese Immigrant Women. <i>Ethnicity and Disease</i> , 2015, 25, 443.	1.0	7
2392	Clinical potential of resistin as a novel prognostic biomarker for cellulitis. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 1875-1880.	0.8	2
2393	Low Starch/Low Dairy Diet Results in Successful Treatment of Obesity and Co- Morbidities Linked to Polycystic Ovary Syndrome (PCOS). <i>Journal of Obesity &amp; Weight Loss Therapy</i> , 2015, 05, .	0.1	21

#	ARTICLE	IF	CITATIONS
2394	Adherence to statin treatment following a myocardial infarction: an Italian population-based survey. <i>ClinicoEconomics and Outcomes Research</i> , 2015, 7, 273.	0.7	6
2395	The effects of diabetes on male fertility and epigenetic regulation during spermatogenesis. <i>Asian Journal of Andrology</i> , 2015, 17, 948.	0.8	203
2396	Effect of sodium restriction on blood pressure of unstable or uncontrolled hypertensive patients in primary care. <i>Nutrition Research and Practice</i> , 2015, 9, 180.	0.7	6
2397	The likelihood of having a serum PSA level of $\geq 2.5$ ng/mL according to the degree of fatty liver disease in a screened population. <i>Canadian Urological Association Journal</i> , 2015, 9, 868.	0.3	0
2398	Characteristics of Patients That Do Not Initially Respond to Intravenous Antihypertensives in the Emergency Department: Subanalysis of the CLUE Trial. <i>Western Journal of Emergency Medicine</i> , 2015, 16, 276-283.	0.6	1
2399	Comparative Study of Serum Leptin and Insulin Resistance Levels Between Korean Postmenopausal Vegetarian and Non-vegetarian Women. <i>Clinical Nutrition Research</i> , 2015, 4, 175.	0.5	14
2400	Association between obesity and depression in patients with diabetes mellitus type 2; a study protocol. <i>F1000Research</i> , 2015, 4, 7.	0.8	7
2401	Non-alcohol fatty liver disease in Asia: Prevention and planning. <i>World Journal of Hepatology</i> , 2015, 7, 1788.	0.8	60
2402	Association between Self-Reported Global Sleep Status and Prevalence of Hypertension in Chinese Adults: Data from the Kailuan Community. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 488-503.	1.2	17
2403	Clinical Characteristics and Metabolic Predictors of Rapid Responders to Dipeptidyl Peptidase-4 Inhibitor as an Add-on Therapy to Sulfonylurea and Metformin. <i>Diabetes and Metabolism Journal</i> , 2015, 39, 489.	1.8	1
2404	Metabolic syndrome and colorectal neoplasms: An ominous association. <i>World Journal of Gastroenterology</i> , 2015, 21, 5320.	1.4	28
2405	Abdominal Obesity and Mortality in Continuous Ambulatory Peritoneal Dialysis Patients. <i>Electrolyte and Blood Pressure</i> , 2015, 13, 22.	0.6	7
2406	Prevalence of undiagnosed diabetes and pre-diabetes among hypertensive patients attending Kiambu district Hospital, Kenya: a cross-sectional study. <i>Pan African Medical Journal</i> , 2015, 22, 286.	0.3	13
2407	Renal Perfusion Index Reflects Cardiac Systolic Function in Chronic Cardio-Renal Syndrome. <i>Medical Science Monitor</i> , 2015, 21, 1089-1096.	0.5	14
2408	Short-term efficacy of emergency coronary percutaneous coronary intervention in female diabetic patients complicated with acute myocardial infarction. <i>Pakistan Journal of Medical Sciences</i> , 2015, 31, 420-5.	0.3	5
2409	The FAITH Trial: Baseline Characteristics of a Church-based Trial to Improve Blood Pressure Control in Blacks. <i>Ethnicity and Disease</i> , 2015, 25, 337.	1.0	12
2410	Systematic review Obesity. An analysis of epidemiological and prognostic research. <i>Archives of Medical Science</i> , 2015, 1, 24-33.	0.4	19
2411	Functional and histological improvement after everolimus rescue of chronic allograft dysfunction in renal transplant recipients. <i>Therapeutics and Clinical Risk Management</i> , 2015, 11, 829.	0.9	4

#	ARTICLE	IF	CITATIONS
2412	Valsartan Decreases Platelet Activity and Arterial Thrombotic Events in Elderly Patients with Hypertension. Chinese Medical Journal, 2015, 128, 153-158.	0.9	8
2413	Consensus of Chinese Specialists on Diagnosis and Treatment of Resistant Hypertension. Chinese Medical Journal, 2015, 128, 2102-2108.	0.9	7
2414	Prevalence of the Metabolic Syndrome Among Employees in Northeast China. Chinese Medical Journal, 2015, 128, 1989-1993.	0.9	12
2415	Triglyceride Is a Useful Surrogate Marker for Insulin Resistance in Korean Women with Polycystic Ovary Syndrome. Yonsei Medical Journal, 2015, 56, 785.	0.9	14
2416	Aqueous Extract of <i>Nypa fruticans</i> Wurmb. Vinegar Alleviates Postprandial Hyperglycemia in Normoglycemic Rats. Nutrients, 2015, 7, 7012-7026.	1.7	31
2417	MicroRNA-223 Expression Is Upregulated in Insulin Resistant Human Adipose Tissue. Journal of Diabetes Research, 2015, 2015, 1-8.	1.0	81
2418	Safety Profile and Effects of Pulsed Methylprednisolone on Vital Signs in Thyroid Eye Disease. International Journal of Endocrinology, 2015, 2015, 1-7.	0.6	6
2419	Involvement of the Niacin Receptor GPR109a in the Local Control of Glucose Uptake in Small Intestine of Type 2 Diabetic Mice. Nutrients, 2015, 7, 7543-7561.	1.7	18
2420	Cardiac troponin and C-reactive protein for predicting all-cause and cardiovascular mortality in patients with chronic kidney disease: A meta-analysis. Clinics, 2015, 70, 301-311.	0.6	23
2421	Association between serum uric acid and bone health in general population: a large and multicentre study. Oncotarget, 2015, 6, 35395-35403.	0.8	26
2422	Obesity and Insulin Resistance Are the Central Issues in Prevention of and Care for Comorbidities. Healthcare (Switzerland), 2015, 3, 408-416.	1.0	5
2423	Body Mass Index (BMI) Is Associated with Microalbuminuria in Chinese Hypertensive Patients. International Journal of Environmental Research and Public Health, 2015, 12, 1998-2008.	1.2	12
2424	Can Metabolic Disorders in Aging Men Contribute to Prostatic Hyperplasia Eligible for Transurethral Resection of the Prostate (TURP)? International Journal of Environmental Research and Public Health, 2015, 12, 3327-3342.	1.2	7
2425	Effects of Acute Ingestion of Native Banana Starch on Glycemic Response Evaluated by Continuous Glucose Monitoring in Obese and Lean Subjects. International Journal of Environmental Research and Public Health, 2015, 12, 7491-7505.	1.2	12
2426	Association of C-Reactive Protein and Metabolic Disorder in a Chinese Population. International Journal of Environmental Research and Public Health, 2015, 12, 8228-8242.	1.2	15
2427	Association of TCF7L2 Genetic Polymorphisms with Type 2 Diabetes Mellitus in the Uygur Population of China. International Journal of Environmental Research and Public Health, 2015, 12, 11797-11814.	1.2	18
2428	Association of Exposure to Radio-Frequency Electromagnetic Field Radiation (RF-EMFR) Generated by Mobile Phone Base Stations with Glycated Hemoglobin (HbA1c) and Risk of Type 2 Diabetes Mellitus. International Journal of Environmental Research and Public Health, 2015, 12, 14519-14528.	1.2	35
2429	25-Hydroxyvitamin D3 Levels, Bsm1 Polymorphism and Insulin Resistance in Brazilian Amazonian Children. International Journal of Molecular Sciences, 2015, 16, 12531-12546.	1.8	27

#	ARTICLE	IF	CITATIONS
2430	Association between the NF-E2 Related Factor 2 Gene Polymorphism and Oxidative Stress, Anti-Oxidative Status, and Newly-Diagnosed Type 2 Diabetes Mellitus in a Chinese Population. <i>International Journal of Molecular Sciences</i> , 2015, 16, 16483-16496.	1.8	40
2431	Hypoglycemia in Patients with Diabetes and Renal Disease. <i>Journal of Clinical Medicine</i> , 2015, 4, 948-964.	1.0	82
2432	Diabetic Nephropathy and CKD—Analysis of Individual Patient Serum Creatinine Trajectories: A Forgotten Diagnostic Methodology for Diabetic CKD Prognostication and Prediction. <i>Journal of Clinical Medicine</i> , 2015, 4, 1348-1368.	1.0	25
2433	Diabetic Nephropathy without Diabetes. <i>Journal of Clinical Medicine</i> , 2015, 4, 1403-1427.	1.0	11
2434	Dietary Docosahexaenoic Acid and Eicosapentaenoic Acid Influence Liver Triacylglycerol and Insulin Resistance in Rats Fed a High-Fructose Diet. <i>Marine Drugs</i> , 2015, 13, 1864-1881.	2.2	40
2435	The Relationship between Serum 25-Hydroxyvitamin D Concentration, Cardiorespiratory Fitness, and Insulin Resistance in Japanese Men. <i>Nutrients</i> , 2015, 7, 91-102.	1.7	10
2436	Fish Consumption, Long-Chain Omega-3 Polyunsaturated Fatty Acid Intake and Risk of Metabolic Syndrome: A Meta-Analysis. <i>Nutrients</i> , 2015, 7, 2085-2100.	1.7	44
2437	Egg Phospholipids and Cardiovascular Health. <i>Nutrients</i> , 2015, 7, 2731-2747.	1.7	111
2438	Resveratrol Protects against Methylglyoxal-Induced Hyperglycemia and Pancreatic Damage In Vivo. <i>Nutrients</i> , 2015, 7, 2850-2865.	1.7	39
2439	Diet Soft Drink Consumption is Associated with the Metabolic Syndrome: A Two Sample Comparison. <i>Nutrients</i> , 2015, 7, 3569-3586.	1.7	25
2440	Dietary Patterns Modulate the Risk of Non-Alcoholic Fatty Liver Disease in Chinese Adults. <i>Nutrients</i> , 2015, 7, 4778-4791.	1.7	74
2441	Glucose Homeostasis Variables in Pregnancy versus Maternal and Infant Body Composition. <i>Nutrients</i> , 2015, 7, 5615-5627.	1.7	11
2442	Black Beans, Fiber, and Antioxidant Capacity Pilot Study: Examination of Whole Foods vs. Functional Components on Postprandial Metabolic, Oxidative Stress, and Inflammation in Adults with Metabolic Syndrome. <i>Nutrients</i> , 2015, 7, 6139-6154.	1.7	42
2443	Rice Bran Protein Hydrolysates Improve Insulin Resistance and Decrease Pro-inflammatory Cytokine Gene Expression in Rats Fed a High Carbohydrate-High Fat Diet. <i>Nutrients</i> , 2015, 7, 6313-6329.	1.7	71
2444	The Relationship between Dietary Patterns and Metabolic Health in a Representative Sample of Adult Australians. <i>Nutrients</i> , 2015, 7, 6491-6505.	1.7	36
2445	High-Dose Menaquinone-7 Supplementation Reduces Cardiovascular Calcification in a Murine Model of Extrasosseous Calcification. <i>Nutrients</i> , 2015, 7, 6991-7011.	1.7	50
2446	The Effect of Changing Serum 25-Hydroxyvitamin D Concentrations on Metabolic Syndrome: A Longitudinal Analysis of Participants of a Preventive Health Program. <i>Nutrients</i> , 2015, 7, 7271-7284.	1.7	35
2447	Association of Nut Consumption with Cardiometabolic Risk Factors in the 2008/2009 New Zealand Adult Nutrition Survey. <i>Nutrients</i> , 2015, 7, 7523-7542.	1.7	21

#	ARTICLE	IF	CITATIONS
2448	Lifestyle Patterns Are Associated with Elevated Blood Pressure among Qatari Women of Reproductive Age: A Cross-Sectional National Study. <i>Nutrients</i> , 2015, 7, 7593-7615.	1.7	15
2449	Magnesium in Prevention and Therapy. <i>Nutrients</i> , 2015, 7, 8199-8226.	1.7	602
2450	Consumption of Milk Protein or Whey Protein Results in a Similar Increase in Muscle Protein Synthesis in Middle Aged Men. <i>Nutrients</i> , 2015, 7, 8685-8699.	1.7	66
2451	No Effect of Added Sugar Consumed at Median American Intake Level on Glucose Tolerance or Insulin Resistance. <i>Nutrients</i> , 2015, 7, 8830-8845.	1.7	23
2452	Dietary Patterns during Pregnancy Are Associated with Risk of Gestational Diabetes Mellitus. <i>Nutrients</i> , 2015, 7, 9369-9382.	1.7	106
2453	Impact of Nutrition on Cerebral Circulation and Cognition in the Metabolic Syndrome. <i>Nutrients</i> , 2015, 7, 9416-9439.	1.7	31
2454	Coleus forskohlii Extract Supplementation in Conjunction with a Hypocaloric Diet Reduces the Risk Factors of Metabolic Syndrome in Overweight and Obese Subjects: A Randomized Controlled Trial. <i>Nutrients</i> , 2015, 7, 9508-9522.	1.7	45
2455	Protective Effect of Vanillic Acid against Hyperinsulinemia, Hyperglycemia and Hyperlipidemia via Alleviating Hepatic Insulin Resistance and Inflammation in High-Fat Diet (HFD)-Fed Rats. <i>Nutrients</i> , 2015, 7, 9946-9959.	1.7	88
2456	Concord Grape Juice Polyphenols and Cardiovascular Risk Factors: Dose-Response Relationships. <i>Nutrients</i> , 2015, 7, 10032-10052.	1.7	45
2457	Mineralocorticoid Receptor Antagonists Therapy in Resistant Hypertension: Time to Implement Guidelines!. <i>Frontiers in Cardiovascular Medicine</i> , 2015, 2, 3.	1.1	7
2458	Diabetes, Diet-Health Behavior, and Obesity. <i>Frontiers in Endocrinology</i> , 2015, 6, 33.	1.5	14
2459	Effects of a Macro-Nutrient Preload on Type 2 Diabetic Patients. <i>Frontiers in Endocrinology</i> , 2015, 6, 139.	1.5	8
2460	New insights from monogenic diabetes for "common" type 2 diabetes. <i>Frontiers in Genetics</i> , 2015, 6, 251.	1.1	29
2461	Cellular and Molecular Mechanisms of Chronic Kidney Disease with Diabetes Mellitus and Cardiovascular Diseases as Its Comorbidities. <i>Frontiers in Immunology</i> , 2015, 6, 340.	2.2	69
2462	Sitagliptin/Simvastatin: a first combination tablet to treat type 2 diabetes and hypercholesterolemia &ndash; a review of its characteristics. <i>Vascular Health and Risk Management</i> , 2015, 11, 125.	1.0	17
2463	Influence of Comprehensive Life Style Intervention in Patients of CHD. <i>Global Journal of Health Science</i> , 2015, 7, 6-16.	0.1	13
2464	Factors associated with prolonged hospitalization, readmission, and death in elderly heart failure patients in western Romania. <i>Clinical Interventions in Aging</i> , 2015, 10, 561.	1.3	9
2465	Association between the ankle&ndash;brachial index, intermittent claudication, and physical activity level: what is the influence on the functional capacity of patients with or at high risk of cardiovascular disease?. <i>International Journal of General Medicine</i> , 2015, 8, 55.	0.8	9

#	ARTICLE	IF	CITATIONS
2466	Strategies for Controlling Blood Pressure and Reducing Cardiovascular Disease Risk in Patients with Chronic Kidney Disease. <i>Ethnicity and Disease</i> , 2015, 25, 515.	1.0	4
2467	Real-world effectiveness of amlodipine/valsartan and amlodipine/valsartan/hydrochlorothiazide in high-risk patients and other subgroups. <i>Vascular Health and Risk Management</i> , 2015, 11, 71.	1.0	5
2468	Preclinical Pharmacokinetics, Pharmacodynamics and Safety of Sucroferric Oxyhydroxide. <i>Current Drug Metabolism</i> , 2015, 15, 953-965.	0.7	21
2469	Relationship between Serum Uric Acid Concentration and Acute Kidney Injury after Coronary Artery Bypass Surgery. <i>Journal of Korean Medical Science</i> , 2015, 30, 1509.	1.1	13
2470	On the Severity of Carpal Tunnel Syndrome: Diabetes or Metabolic Syndrome. <i>Journal of Clinical</i>		



#	ARTICLE	IF	CITATIONS
2484	Glucose abnormalities in Asian patients with chronic hepatitis C. <i>Drug Design, Development and Therapy</i> , 2015, 9, 6009.	2.0	4
2485	Bioactive Egg Components and Inflammation. <i>Nutrients</i> , 2015, 7, 7889-7913.	1.7	111
2486	10-Year Risk Estimation for Type 2 Diabetes Mellitus and Coronary Heart Disease in Kuwait: A Cross-Sectional Population-Based Study. <i>PLoS ONE</i> , 2015, 10, e0116742.	1.1	15
2487	SHBG Gene Polymorphism (rs1799941) Associates with Metabolic Syndrome in Children and Adolescents. <i>PLoS ONE</i> , 2015, 10, e0116915.	1.1	8
2488	Milk-Derived Tripeptides IPP (Ile-Pro-Pro) and VPP (Val-Pro-Pro) Promote Adipocyte Differentiation and Inhibit Inflammation in 3T3-F442A Cells. <i>PLoS ONE</i> , 2015, 10, e0117492.	1.1	74
2489	Diet Is Critical for Prolonged Glycemic Control after Short-Term Insulin Treatment in High-Fat Diet-Induced Type 2 Diabetic Male Mice. <i>PLoS ONE</i> , 2015, 10, e0117556.	1.1	7
2490	Not Early Referral but Planned Dialysis Improves Quality of Life and Depression in Newly Diagnosed End Stage Renal Disease Patients: A Prospective Cohort Study in Korea. <i>PLoS ONE</i> , 2015, 10, e0117582.	1.1	24
2491	Effects of Metabolic Syndrome with or without Obesity on Outcomes after Coronary Artery Bypass Graft. A Cohort and 5-Year Study. <i>PLoS ONE</i> , 2015, 10, e0117671.	1.1	11
2492	The Association of Normal Range Glycated Hemoglobin with Restrictive Lung Pattern in the General Population. <i>PLoS ONE</i> , 2015, 10, e0117725.	1.1	17
2493	The Feasibility of an Exercise Intervention in Males at Risk of Oesophageal Adenocarcinoma: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2015, 10, e0117922.	1.1	10
2494	Resveratrol Does Not Influence Metabolic Risk Markers Related to Cardiovascular Health in Overweight and Slightly Obese Subjects: A Randomized, Placebo-Controlled Crossover Trial. <i>PLoS ONE</i> , 2015, 10, e0118393.	1.1	106
2495	National Trends in the Ambulatory Treatment of Hypertension in the United States, 1997-2012. <i>PLoS ONE</i> , 2015, 10, e0119292.	1.1	16
2496	Uremic Retention Solute Indoxyl Sulfate Level Is Associated with Prolonged QTc Interval in Early CKD Patients. <i>PLoS ONE</i> , 2015, 10, e0119545.	1.1	34
2497	Lens Status Influences the Association between CFH Polymorphisms and Age-Related Macular Degeneration: Findings from Two Population-Based Studies in Singapore. <i>PLoS ONE</i> , 2015, 10, e0119570.	1.1	3
2498	N-Glycomic Changes in Serum Proteins in Type 2 Diabetes Mellitus Correlate with Complications and with Metabolic Syndrome Parameters. <i>PLoS ONE</i> , 2015, 10, e0119983.	1.1	81
2499	Atherogenic Dyslipidemia in Children: Evaluation of Clinical, Biochemical and Genetic Aspects. <i>PLoS ONE</i> , 2015, 10, e0120099.	1.1	11
2500	The Effects of Antidepressants – Fluoxetine and Imipramine – on Vascular Abnormalities and Toll Like Receptor-4 Expression in Diabetic and Non-Diabetic Rats Exposed to Chronic Stress. <i>PLoS ONE</i> , 2015, 10, e0120559.	1.1	32
2501	Japanese Lifestyle during Childhood Prevents the Future Development of Obesity among Japanese-Americans. <i>PLoS ONE</i> , 2015, 10, e0120804.	1.1	15

#	ARTICLE	IF	CITATIONS
2502	Short- and Long-Term Major Cardiovascular Adverse Events in Carotid Artery Interventions: A Nationwide Population-Based Cohort Study in Taiwan. PLoS ONE, 2015, 10, e0121016.	1.1	14
2503	Kidney Function, Endothelial Activation and Atherosclerosis in Black and White Africans with Rheumatoid Arthritis. PLoS ONE, 2015, 10, e0121693.	1.1	14
2504	Tang-Nai-Kang Alleviates Pre-diabetes and Metabolic Disorders and Induces a Gene Expression Switch toward Fatty Acid Oxidation in SHR.Cg-Leprcp/NDmcr Rats. PLoS ONE, 2015, 10, e0122024.	1.1	14
2505	Five-Year Incidence of Chronic Kidney Disease (Stage 3-5) and Associated Risk Factors in a Spanish Cohort: The MADIABETES Study. PLoS ONE, 2015, 10, e0122030.	1.1	24
2506	Birth Weight and Polycystic Ovary Syndrome in Adult Life: Is There a Causal Link?. PLoS ONE, 2015, 10, e0122050.	1.1	14
2507	Associations of Fibroblast Growth Factor-23 with Markers of Inflammation, Insulin Resistance and Obesity in Adults. PLoS ONE, 2015, 10, e0122885.	1.1	111
2508	Renal Function Interferes with Copeptin in Prediction of Major Adverse Cardiac Events in Patients Undergoing Vascular Surgery. PLoS ONE, 2015, 10, e0123093.	1.1	24
2509	Significantly Increased Visceral Adiposity Index in Prehypertension. PLoS ONE, 2015, 10, e0123414.	1.1	34
2510	Urinary Biomarkers at Early ADPKD Disease Stage. PLoS ONE, 2015, 10, e0123555.	1.1	25
2511	Modifiable Risk Factors for Increased Arterial Stiffness in Outpatient Nephrology. PLoS ONE, 2015, 10, e0123903.	1.1	3
2512	Short and Long-Term Effects of Telaprevir on Kidney Function in Patients with Hepatitis C Virus Infection: A Retrospective Cohort Study. PLoS ONE, 2015, 10, e0124139.	1.1	6
2513	Evaluation of the Prognostic Value of Impaired Renal Function on Clinical Progression in a Large Cohort of HIV-Infected People Seen for Care in Italy. PLoS ONE, 2015, 10, e0124252.	1.1	7
2514	Plasma Neutrophil Gelatinase-Associated Lipocalin Is Primarily Related to Inflammation during Sepsis: A Translational Approach. PLoS ONE, 2015, 10, e0124429.	1.1	35
2515	Target Values of Cardiovascular Risk Factors Are Not Associated with All-Cause Mortality in Patients with Type 2 Diabetes Mellitus. PLoS ONE, 2015, 10, e0124536.	1.1	3
2516	Production of IL-8, VEGF and Elastase by Circulating and Intraplaque Neutrophils in Patients with Carotid Atherosclerosis. PLoS ONE, 2015, 10, e0124565.	1.1	38
2517	The Italian START-Register on Anticoagulation with Focus on Atrial Fibrillation. PLoS ONE, 2015, 10, e0124719.	1.1	50
2518	Activation of the Liver X Receptor by Agonist TO901317 Improves Hepatic Insulin Resistance via Suppressing Reactive Oxygen Species and JNK Pathway. PLoS ONE, 2015, 10, e0124778.	1.1	24
2519	Prevalence and Associated Factors of Hypertension: A Cross-sectional Community Based Study in Northwest Ethiopia. PLoS ONE, 2015, 10, e0125210.	1.1	121

#	ARTICLE	IF	CITATIONS
2520	Erythropoietin in the General Population: Reference Ranges and Clinical, Biochemical and Genetic Correlates. PLoS ONE, 2015, 10, e0125215.	1.1	38
2521	Receipt of Glucose Testing and Performance of Two US Diabetes Screening Guidelines, 2007–2012. PLoS ONE, 2015, 10, e0125249.	1.1	33
2522	The Association between Chronic Kidney Disease and Diabetic Retinopathy: The Korea National Health and Nutrition Examination Survey 2008-2010. PLoS ONE, 2015, 10, e0125338.	1.1	32
2523	Kinetic Estimation of GFR Improves Prediction of Dialysis and Recovery after Kidney Transplantation. PLoS ONE, 2015, 10, e0125669.	1.1	46
2524	Development of a Learning-Oriented Computer Assisted Instruction Designed to Improve Skills in the Clinical Assessment of the Nutritional Status: A Pilot Evaluation. PLoS ONE, 2015, 10, e0126345.	1.1	4
2525	Coffee Consumption, Newly Diagnosed Diabetes, and Other Alterations in Glucose Homeostasis: A Cross-Sectional Analysis of the Longitudinal Study of Adult Health (ELSA-Brasil). PLoS ONE, 2015, 10, e0126469.	1.1	34
2526	Association Study between Polycystic Ovarian Syndrome and the Susceptibility Genes Polymorphisms in Hui Chinese Women. PLoS ONE, 2015, 10, e0126505.	1.1	43
2527	Implication of Urinary Complement Factor H in the Progression of Immunoglobulin A Nephropathy. PLoS ONE, 2015, 10, e0126812.	1.1	10
2528	Altered Volume, Morphology and Composition of the Pancreas in Type 2 Diabetes. PLoS ONE, 2015, 10, e0126825.	1.1	82
2529	Independent Role of Underlying Kidney Disease on Renal Prognosis of Patients with Chronic Kidney Disease under Nephrology Care. PLoS ONE, 2015, 10, e0127071.	1.1	47
2530	C-Peptide Is Independently Associated with an Increased Risk of Coronary Artery Disease in T2DM Subjects: A Cross-Sectional Study. PLoS ONE, 2015, 10, e0127112.	1.1	21
2531	Resting Heart Rate Is Not a Good Predictor of a Clustered Cardiovascular Risk Score in Adolescents: The HELENA Study. PLoS ONE, 2015, 10, e0127530.	1.1	4
2532	Rugby-Specific Small-Sided Games Training Is an Effective Alternative to Stationary Cycling at Reducing Clinical Risk Factors Associated with the Development of Type 2 Diabetes: A Randomized, Controlled Trial. PLoS ONE, 2015, 10, e0127548.	1.1	17
2533	FGF-23/Vitamin D Axis in Type 1 Diabetes: The Potential Role of Mineral Metabolism in Arterial Stiffness. PLoS ONE, 2015, 10, e0140222.	1.1	19
2534	State of the art paper Lipid-lowering therapy in older persons. Archives of Medical Science, 2015, 1, 43-56.	0.4	18
2535	Work Stress and Metabolic Syndrome in Police Officers. A Prospective Study. PLoS ONE, 2015, 10, e0144318.	1.1	105
2536	Individualizing Pharmacotherapy in Patients with Renal Impairment: The Validity of the Modification of Diet in Renal Disease Formula in Specific Patient Populations with a Glomerular Filtration Rate below 60 ml/min. A Systematic Review. PLoS ONE, 2015, 10, e0116403.	1.1	10
2537	Systematic Literature Review and Meta-Analysis of Renal Function in Human Immunodeficiency Virus (HIV)-Infected Patients Treated with Atazanavir (ATV)-Based Regimens. PLoS ONE, 2015, 10, e0124666.	1.1	6

#	ARTICLE	IF	CITATIONS
2538	Relationship between Stage of Chronic Kidney Disease and Sarcopenia in Korean Aged 40 Years and Older Using the Korea National Health and Nutrition Examination Surveys (KNHANES IV-2, 3, and V-1, 2), 2008–2011. PLoS ONE, 2015, 10, e0130740.	1.1	103
2539	Functional and Morphological Changes in Endocrine Pancreas following Cola Drink Consumption in Rats. PLoS ONE, 2015, 10, e0118700.	1.1	16
2540	The Effects of Fetal Gender on Maternal and Fetal Insulin Resistance. PLoS ONE, 2015, 10, e0137215.	1.1	30
2541	A Splice Region Variant in LDLR Lowers Non-high Density Lipoprotein Cholesterol and Protects against Coronary Artery Disease. PLoS Genetics, 2015, 11, e1005379.	1.5	24
2542	Maternal Age at First Delivery Is Associated with the Risk of Metabolic Syndrome in Postmenopausal Women: From 2008–2010 Korean National Health and Nutrition Examination Survey. PLoS ONE, 2015, 10, e0127860.	1.1	21
2543	Differences in the Serum Nonesterified Fatty Acid Profile of Young Women Associated with a Recent History of Gestational Diabetes and Overweight/Obesity. PLoS ONE, 2015, 10, e0128001.	1.1	21
2544	Plasma Clusterin and Lipid Profile: A Link with Aging and Cardiovascular Diseases in a Population with a Consistent Number of Centenarians. PLoS ONE, 2015, 10, e0128029.	1.1	26
2545	Renal Impairment and Prognosis of Patients with Atrial Fibrillation Undergoing Coronary Intervention - The AFCAS Trial. PLoS ONE, 2015, 10, e0128492.	1.1	8
2546	Salvia Miltiorrhiza Root Water-Extract (Danshen) Has No Beneficial Effect on Cardiovascular Risk Factors. A Randomized Double-Blind Cross-Over Trial. PLoS ONE, 2015, 10, e0128695.	1.1	11
2547	Prognostic Significance of Initial Serum Albumin and 24 Hour Daily Protein Excretion before Treatment in Multiple Myeloma. PLoS ONE, 2015, 10, e0128905.	1.1	6
2548	The Effect of Renin-Angiotensin-Aldosterone System Blockade Medications on Contrast-Induced Nephropathy in Patients Undergoing Coronary Angiography: A Meta-Analysis. PLoS ONE, 2015, 10, e0129747.	1.1	19
2549	Serum Level of Fibroblast Growth Factor 21 Is Independently Associated with Acute Myocardial Infarction. PLoS ONE, 2015, 10, e0129791.	1.1	39
2550	Effects of a Multi-Disciplinary Lifestyle Intervention on Cardiometabolic Risk Factors in Young Women with Abdominal Obesity: A Randomised Controlled Trial. PLoS ONE, 2015, 10, e0130270.	1.1	20
2551	Long-Term Exposure to Ambient Air Pollution and Metabolic Syndrome in Adults. PLoS ONE, 2015, 10, e0130337.	1.1	91
2552	Comparison of Various Equations for Estimating GFR in Malawi: How to Determine Renal Function in Resource Limited Settings?. PLoS ONE, 2015, 10, e0130453.	1.1	18
2553	High Mannose-Binding Lectin Serum Levels Are Associated with Diabetic Retinopathy in Chinese Patients with Type 2 Diabetes. PLoS ONE, 2015, 10, e0130665.	1.1	6
2554	Risk Factors of Coronary Artery Disease in Secondary Prevention—Results from the AtheroGene Study. PLoS ONE, 2015, 10, e0131434.	1.1	26
2555	The Addition of Vascular Calcification Scores to Traditional Risk Factors Improves Cardiovascular Risk Assessment in Patients with Chronic Kidney Disease. PLoS ONE, 2015, 10, e0131707.	1.1	35

#	ARTICLE	IF	CITATIONS
2556	Alterations in Hippocampal Oxidative Stress, Expression of AMPA Receptor GluR2 Subunit and Associated Spatial Memory Loss by Bacopa monnieri Extract (CDRI-08) in Streptozotocin-Induced Diabetes Mellitus Type 2 Mice. PLoS ONE, 2015, 10, e0131862.	1.1	43
2557	Profiling the Oxylinpin and Endocannabinoid Metabolome by UPLC-ESI-MS/MS in Human Plasma to Monitor Postprandial Inflammation. PLoS ONE, 2015, 10, e0132042.	1.1	52
2558	Glycated Hemoglobin, Fasting Insulin and the Metabolic Syndrome in Males. Cross-Sectional Analyses of the Aragon Workers' Health Study Baseline. PLoS ONE, 2015, 10, e0132244.	1.1	18
2559	The Additive Value of Femoral Ultrasound for Subclinical Atherosclerosis Assessment in a Single Center Cohort of 962 Adults, Including High Risk Patients with Rheumatoid Arthritis, Human Immunodeficiency Virus Infection and Type 2 Diabetes Mellitus. PLoS ONE, 2015, 10, e0132307.	1.1	31
2560	Post-Exercise Hypotension and Its Mechanisms Differ after Morning and Evening Exercise: A Randomized Crossover Study. PLoS ONE, 2015, 10, e0132458.	1.1	62
2561	Trends in Prevalence, Awareness, Treatment and Control of Hypertension during 2001-2010 in an Urban Elderly Population of China. PLoS ONE, 2015, 10, e0132814.	1.1	46
2562	Increased Insulin following an Oral Glucose Load, Genetic Variation near the Melatonin Receptor MTNR1B, but No Biochemical Evidence of Endothelial Dysfunction in Young Asian Men and Women. PLoS ONE, 2015, 10, e0133611.	1.1	7
2563	A Risk Score with Additional Four Independent Factors to Predict the Incidence and Recovery from Metabolic Syndrome: Development and Validation in Large Japanese Cohorts. PLoS ONE, 2015, 10, e0133884.	1.1	16
2564	Diabetes Mellitus and Prediabetes on Kidney Transplant Waiting List- Prevalence, Metabolic Phenotyping and Risk Stratification Approach. PLoS ONE, 2015, 10, e0134971.	1.1	16
2565	Effect of Common Genetic Variants of Growth Arrest-Specific 6 Gene on Insulin Resistance, Obesity and Type 2 Diabetes in an Asian Population. PLoS ONE, 2015, 10, e0135681.	1.1	8
2566	Ethnic Variations in Central Corneal Thickness in a Rural Population in China: The Yunnan Minority Eye Studies. PLoS ONE, 2015, 10, e0135913.	1.1	17
2567	Mortality Prediction in the Oldest Old with Five Different Equations to Estimate Glomerular Filtration Rate: The Health and Anemia Population-based Study. PLoS ONE, 2015, 10, e0136039.	1.1	29
2568	Expression and Cellular Localization of 15-Hydroxy-Prostaglandin-Dehydrogenase in Abdominal Aortic Aneurysm. PLoS ONE, 2015, 10, e0136201.	1.1	6
2569	Acute Myocardial Infarction Is a Risk Factor for New Onset Diabetes in Patients with Coronary Artery Disease. PLoS ONE, 2015, 10, e0136354.	1.1	4
2570	Circulating Betatrophin Is Strongly Increased in Pregnancy and Gestational Diabetes Mellitus. PLoS ONE, 2015, 10, e0136701.	1.1	46
2571	Aortic Stiffness and Cardiovascular Risk in Women with Previous Gestational Diabetes Mellitus. PLoS ONE, 2015, 10, e0136892.	1.1	37
2572	Serum Cystatin C Reflects Angiographic Coronary Collateralization in Stable Coronary Artery Disease Patients with Chronic Total Occlusion. PLoS ONE, 2015, 10, e0137253.	1.1	9
2573	Impact of Diet-Induced Obesity and Testosterone Deficiency on the Cardiovascular System: A Novel Rodent Model Representative of Males with Testosterone-Deficient Metabolic Syndrome (TDMetS). PLoS ONE, 2015, 10, e0138019.	1.1	16

#	ARTICLE	IF	CITATIONS
2574	Co-Administration of Cholesterol-Lowering Probiotics and Anthraquinone from <i>Cassia obtusifolia</i> L. Ameliorate Non-Alcoholic Fatty Liver. <i>PLoS ONE</i> , 2015, 10, e0138078.	1.1	58
2575	Effect of Ezetimibe on LDL-C Lowering and Atherogenic Lipoprotein Profiles in Type 2 Diabetic Patients Poorly Controlled by Statins. <i>PLoS ONE</i> , 2015, 10, e0138332.	1.1	21
2576	Lifestyle Behaviors in Metabolically Healthy and Unhealthy Overweight and Obese Women: A Preliminary Study. <i>PLoS ONE</i> , 2015, 10, e0138548.	1.1	37
2577	The Prognostic Importance of Changes in Renal Function during Treatment for Acute Heart Failure Depends on Admission Renal Function. <i>PLoS ONE</i> , 2015, 10, e0138579.	1.1	12
2578	Synthesis and Evaluation of Novel Triterpene Analogues of Ursolic Acid as Potential Antidiabetic Agent. <i>PLoS ONE</i> , 2015, 10, e0138767.	1.1	15
2579	Relationship of Serum Vitamin D Concentrations and Allostatic Load as a Measure of Cumulative Biological Risk among the US Population: A Cross-Sectional Study. <i>PLoS ONE</i> , 2015, 10, e0139217.	1.1	29
2580	Intake of Vitamin and Mineral Supplements and Longitudinal Association with HbA1c Levels in the General Non-Diabetic Population—Results from the MONICA/KORA S3/F3 Study. <i>PLoS ONE</i> , 2015, 10, e0139244.	1.1	4
2581	Genetic Effects on Longitudinal Changes from Healthy to Adverse Weight and Metabolic Status—The HUNT Study. <i>PLoS ONE</i> , 2015, 10, e0139632.	1.1	21
2582	Hyperuricemia Inversely Correlates with Disease Severity in Taiwanese Nonalcoholic Steatohepatitis Patients. <i>PLoS ONE</i> , 2015, 10, e0139796.	1.1	16
2583	Epidemiology of CKD Regression in Patients under Nephrology Care. <i>PLoS ONE</i> , 2015, 10, e0140138.	1.1	27
2584	Associations of Body Composition Measurements with Serum Lipid, Glucose and Insulin Profile: A Chinese Twin Study. <i>PLoS ONE</i> , 2015, 10, e0140595.	1.1	26
2585	Serum Levels of Soluble CD26/Dipeptidyl Peptidase-IV in Type 2 Diabetes Mellitus and Its Association with Metabolic Syndrome and Therapy with Antidiabetic Agents in Malaysian Subjects. <i>PLoS ONE</i> , 2015, 10, e0140618.	1.1	19
2586	Serum Adiponectin and Glomerular Filtration Rate in Patients with Type 2 Diabetes. <i>PLoS ONE</i> , 2015, 10, e0140631.	1.1	15
2587	Myocardial Integrated Backscatter in Obese Adolescents: Associations with Measures of Adiposity and Left Ventricular Deformation. <i>PLoS ONE</i> , 2015, 10, e0141149.	1.1	4
2588	Use of Chronic Kidney Disease to Enhance Prediction of Cardiovascular Risk in Those at Medium Risk. <i>PLoS ONE</i> , 2015, 10, e0141344.	1.1	7
2589	Abdominal Adipose Tissue was Associated with Glomerular Hyperfiltration among Non-Diabetic and Normotensive Adults with a Normal Body Mass Index. <i>PLoS ONE</i> , 2015, 10, e0141364.	1.1	14
2590	Background Intestinal <sup>18</sup> F-FDG Uptake Is Related to Serum Lipid Profile and Obesity in Breast Cancer Patients. <i>PLoS ONE</i> , 2015, 10, e0141473.	1.1	7
2591	Insulin Resistance Is Associated with Prevalence of Physician-Diagnosed Urinary Incontinence in Postmenopausal Non-Diabetic Adult Women: Data from the Fourth Korea National Health and Nutrition Examination Survey. <i>PLoS ONE</i> , 2015, 10, e0141720.	1.1	8

#	ARTICLE	IF	CITATIONS
2592	Loss of CD24 in Mice Leads to Metabolic Dysfunctions and a Reduction in White Adipocyte Tissue. PLoS ONE, 2015, 10, e0141966.	1.1	19
2593	Gender Specific Association of Serum Leptin and Insulinemic Indices with Nonalcoholic Fatty Liver Disease in Prediabetic Subjects. PLoS ONE, 2015, 10, e0142165.	1.1	17
2594	Obstructive Sleep Apnea Is Associated with Liver Damage and Atherosclerosis in Patients with Non-Alcoholic Fatty Liver Disease. PLoS ONE, 2015, 10, e0142210.	1.1	40
2595	Understanding the Risk Factors and Long-Term Consequences of Cisplatin-Associated Acute Kidney Injury: An Observational Cohort Study. PLoS ONE, 2015, 10, e0142225.	1.1	61
2596	Influence of the Lactotripeptides Isoleucine- $\alpha$ -Proline- $\alpha$ -Proline and Valine- $\alpha$ -Proline- $\alpha$ -Proline on Systolic Blood Pressure in Japanese Subjects: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. PLoS ONE, 2015, 10, e0142235.	1.1	25
2597	Long-Term Follow-Up of Proteinuria and Estimated Glomerular Filtration Rate in HIV-Infected Patients with Tubular Proteinuria. PLoS ONE, 2015, 10, e0142491.	1.1	8
2598	Circulating Endocannabinoids and the Polymorphism 385C>A in Fatty Acid Amide Hydrolase (FAAH) Gene May Identify the Obesity Phenotype Related to Cardiometabolic Risk: A Study Conducted in a Brazilian Population of Complex Interethnic Admixture. PLoS ONE, 2015, 10, e0142728.	1.1	27
2599	A Risk Assessment of the Jaffe vs Enzymatic Method for Creatinine Measurement in an Outpatient Population. PLoS ONE, 2015, 10, e0143205.	1.1	54
2600	High Dietary Sodium Intake Assessed by Estimated 24-h Urinary Sodium Excretion Is Associated with NAFLD and Hepatic Fibrosis. PLoS ONE, 2015, 10, e0143222.	1.1	38
2601	Association between Serum Alkaline Phosphatase Level and Cerebral Small Vessel Disease. PLoS ONE, 2015, 10, e0143355.	1.1	23
2602	Peripheral and Hepatic Vein Cytokine Levels in Correlation with Non-Alcoholic Fatty Liver Disease (NAFLD)-Related Metabolic, Histological, and Haemodynamic Features. PLoS ONE, 2015, 10, e0143380.	1.1	59
2603	C-Terminal Fragment of Agrin (CAF): A Novel Marker for Progression of Kidney Disease in Type 2 Diabetics. PLoS ONE, 2015, 10, e0143524.	1.1	16
2604	Uric Acid Levels Can Predict Metabolic Syndrome and Hypertension in Adolescents: A 10-Year Longitudinal Study. PLoS ONE, 2015, 10, e0143786.	1.1	76
2605	Serum Ferritin Is Inversely Correlated with Testosterone in Boys and Young Male Adolescents: A Cross-Sectional Study in Taiwan. PLoS ONE, 2015, 10, e0144238.	1.1	12
2606	Prehypertension and Chronic Kidney Disease in Chinese Population: Four-Year Follow-Up Study. PLoS ONE, 2015, 10, e0144438.	1.1	19
2607	Variation in the Phosphoinositide 3-Kinase Gamma Gene Affects Plasma HDL-Cholesterol without Modification of Metabolic or Inflammatory Markers. PLoS ONE, 2015, 10, e0144494.	1.1	22
2608	Clinical Correlates of Mass Effect in Autosomal Dominant Polycystic Kidney Disease. PLoS ONE, 2015, 10, e0144526.	1.1	43
2609	The Cut-Off Point and Boundary Values of Waist-to-Height Ratio as an Indicator for Cardiovascular Risk Factors in Chinese Adults from the PURE Study. PLoS ONE, 2015, 10, e0144539.	1.1	35

#	ARTICLE	IF	CITATIONS
2610	Prognostic Significance of Preoperative Albumin-Globulin Ratio in Patients with Upper Tract Urothelial Carcinoma. <i>PLoS ONE</i> , 2015, 10, e0144961.	1.1	37
2611	Who is the Treatment-Seeking Young Adult with Severe Obesity: A Comprehensive Characterization with Emphasis on Mental Health. <i>PLoS ONE</i> , 2015, 10, e0145273.	1.1	24
2612	Associations of TERC Single Nucleotide Polymorphisms with Human Leukocyte Telomere Length and the Risk of Type 2 Diabetes Mellitus. <i>PLoS ONE</i> , 2015, 10, e0145721.	1.1	21
2613	HbA1c Levels Are Associated with Chronic Kidney Disease in a Non-Diabetic Adult Population: A Nationwide Survey (KNHANES 2011-2013). <i>PLoS ONE</i> , 2015, 10, e0145827.	1.1	19
2614	Prediction of Cardiorespiratory Fitness by the Six-Minute Step Test and Its Association with Muscle Strength and Power in Sedentary Obese and Lean Young Women: A Cross-Sectional Study. <i>PLoS ONE</i> , 2015, 10, e0145960.	1.1	31
2615	Effect of an isocaloric diet containing fiber-enriched flour on anthropometric and biochemical parameters in healthy non-obese non-diabetic subjects. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2015, 57, 217-222.	0.6	7
2616	Liver Fat Content Is Associated with Elevated Serum Uric Acid in the Chinese Middle-Aged and Elderly Populations: Shanghai Changfeng Study. <i>PLoS ONE</i> , 2015, 10, e0140379.	1.1	7
2617	Do Hypertensive Individuals Who Are Aware of Their Disease Follow Lifestyle Recommendations Better than Those Who Are Not Aware?. <i>PLoS ONE</i> , 2015, 10, e0136858.	1.1	30
2618	Psychological Interventions for the Management of Glycemic and Psychological Outcomes of Type 2 Diabetes Mellitus in China: A Systematic Review and Meta-Analyses of Randomized Controlled Trials. <i>Frontiers in Public Health</i> , 2015, 3, 252.	1.3	47
2619	High Dose ESAs Are Associated with High iPTH Levels in Hemodialysis Patients with End-Stage Kidney Disease: A Retrospective Analysis. <i>Frontiers in Public Health</i> , 2015, 3, 258.	1.3	9
2620	Improving Detection of Prediabetes in Children and Adults: Using Combinations of Blood Glucose Tests. <i>Frontiers in Public Health</i> , 2015, 3, 260.	1.3	13
2621	Perceived barriers to physical activity among Nigerian stroke survivors. <i>Pan African Medical Journal</i> , 2015, 21, 274.	0.3	9
2622	New-onset diabetes mellitus after kidney transplantation: Current status and future directions. <i>World Journal of Diabetes</i> , 2015, 6, 445.	1.3	86
2623	Analysis of Cardiovascular Risk Factors in Adults with Congenital Heart Disease. <i>Korean Circulation Journal</i> , 2015, 45, 416.	0.7	24
2625	H2RM: A Hybrid Rough Set Reasoning Model for Prediction and Management of Diabetes Mellitus. <i>Sensors</i> , 2015, 15, 15921-15951.	2.1	46
2626	Prediabetes diagnosis and treatment: A review. <i>World Journal of Diabetes</i> , 2015, 6, 296.	1.3	333
2627	The Lipid Accumulation Product Is Associated with 2-Hour Postload Glucose Outcomes in Overweight/Obese Subjects with Nondiabetic Fasting Glucose. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-8.	0.6	10
2628	A Review of the JNC 8 Blood Pressure Guideline. <i>Texas Heart Institute Journal</i> , 2015, 42, 226-228.	0.1	52



#	ARTICLE	IF	CITATIONS
2629	Uncoupling protein-2 mRNA expression in mice subjected to intermittent hypoxia. <i>Jornal Brasileiro De Pneumologia</i> , 2015, 41, 167-174.	0.4	1
2630	Seaweeds as Preventive Agents for Cardiovascular Diseases: From Nutrients to Functional Foods. <i>Marine Drugs</i> , 2015, 13, 6838-6865.	2.2	133
2631	Original paper Insulin resistance in severe acne vulgaris. <i>Postepy Dermatologii I Alergologii</i> , 2015, 4, 281-285.	0.4	41
2632	Association of Serum Ferritin Levels with Metabolic Syndrome and Insulin Resistance. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, BC11-3.	0.8	15
2633	Check-up and cardiovascular risk progression: is there a room for innovation?. <i>Einstein (Sao Paulo,)</i> Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.3	3
2634	Comparison of serum amyloid A protein and C-reactive protein levels as inflammatory markers in periodontitis. <i>Journal of Periodontal and Implant Science</i> , 2015, 45, 14.	0.9	29
2635	A Randomised Controlled Trial to Delay or Prevent Type 2 Diabetes after Gestational Diabetes: Walking for Exercise and Nutrition to Prevent Diabetes for You. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-8.	0.6	42
2636	17-Year-Old Boy with Renal Failure and the Highest Reported Creatinine in Pediatric Literature. <i>Case Reports in Pediatrics</i> , 2015, 2015, 1-4.	0.2	3
2637	Diabetes Burden in Urban and Rural Senegalese Populations: A Cross-Sectional Study in 2012. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-6.	0.6	17
2638	Comparison of Glomerular Filtration Rate Estimation from Serum Creatinine and Cystatin C in HNF1A-MODY and Other Types of Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-5.	1.0	5
2639	Factors Associated with Medication Nonadherence among Hypertensives in Ghana and Nigeria. <i>International Journal of Hypertension</i> , 2015, 2015, 1-8.	0.5	81
2640	Evaluation of Serum Cystatin C as a Marker of Early Renal Impairment in Patients with Liver Cirrhosis. <i>International Journal of Hepatology</i> , 2015, 2015, 1-8.	0.4	20
2641	The Effects of Hyperhydrating Supplements Containing Creatine and Glucose on Plasma Lipids and Insulin Sensitivity in Endurance-Trained Athletes. <i>Journal of Amino Acids</i> , 2015, 2015, 1-8.	5.8	5
2642	Serum Cystatin C, Markers of Chronic Kidney Disease, and Retinopathy in Persons with Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-8.	1.0	22
2643	Exploring the Link between the Components of Metabolic Syndrome and the Risk of Depression. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	8
2644	The Relationship between Serum 25-Hydroxy Vitamin D and Insulin Sensitivity and $\beta$ -Cell Function in Newly Diagnosed Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-5.	1.0	18
2645	Influence of <i>GSTM1</i> , <i>GSTT1</i> , and <i>GSTP1</i> Polymorphisms on Type 2 Diabetes Mellitus and Diabetic Sensorimotor Peripheral Neuropathy Risk. <i>Disease Markers</i> , 2015, 2015, 1-10.	0.6	30
2646	The Estimation of First-Phase Insulin Secretion by Using Components of the Metabolic Syndrome in a Chinese Population. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-7.	0.6	9

#	ARTICLE	IF	CITATIONS
2647	Serum Osteocalcin Is Associated with Inflammatory Factors in Metabolic Syndrome: A Population-Based Study in Chinese Males. <i>Mediators of Inflammation</i> , 2015, 2015, 1-8.	1.4	14
2648	Correlation of Prehypertension with Left Ventricular Mass Assessed by Cardiac Magnetic Resonance Imaging. <i>International Journal of Hypertension</i> , 2015, 2015, 1-6.	0.5	2
2649	<i>Bidens pilosa</i> Formulation Improves Blood Homeostasis and $\beta$ -Cell Function in Men: A Pilot Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-5.	0.5	16
2650	Nonalcoholic Fatty Liver Disease Relationship with Metabolic Syndrome in Class III Obesity Individuals. <i>BioMed Research International</i> , 2015, 2015, 1-7.	0.9	9
2651	Current Smoking Dose-Dependently Associated with Decreased $\beta$ -Cell Function in Chinese Men without Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-9.	1.0	16
2652	Hypoglycaemia, Abnormal Lipids, and Cardiovascular Disease among Chinese with Type 2 Diabetes. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	5
2653	Obstructive Sleep Apnea, Hypertension, and Their Additive Effects on Atherosclerosis. <i>Biochemistry Research International</i> , 2015, 2015, 1-6.	1.5	23
2654	Relationship between Metabolic Syndrome and Lower Urinary Tract Symptoms: Hallym Aging Study. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	9
2655	The Influence of Metabolic Factors for Nonalcoholic Fatty Liver Disease in Women. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	27
2656	Liver Injury Indicating Fatty Liver but Not Serologic NASH Marker Improves under Metformin Treatment in Polycystic Ovary Syndrome. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-9.	0.6	8
2657	The 482Ser of <i>PPARGC1A</i> and 12Pro of <i>PPARG2</i> Alleles Are Associated with Reduction of Metabolic Risk Factors Even Obesity in a Mexican-Mestizo Population. <i>BioMed Research International</i> , 2015, 2015, 1-14.	0.9	19
2658	Serum Cystatin C for the Diagnosis of Acute Kidney Injury in Patients Admitted in the Emergency Department. <i>Disease Markers</i> , 2015, 2015, 1-7.	0.6	18
2659	Autoimmune Conditions in 235 Hemochromatosis Proband with HFE C282Y Homozygosity and Their First-Degree Relatives. <i>Journal of Immunology Research</i> , 2015, 2015, 1-11.	0.9	10
2660	Chaperonin-Containing t-Complex Protein-1 Subunit $\beta$ as a Possible Biomarker for the Phase of Glomerular Hyperfiltration of Diabetic Nephropathy. <i>Disease Markers</i> , 2015, 2015, 1-7.	0.6	11
2661	Ergosterol Alleviates Kidney Injury in Streptozotocin-Induced Diabetic Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-8.	0.5	10
2662	The Effects of Reduction Mammoplasty on Serum Leptin Levels and Insulin Resistance. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-5.	0.6	4
2663	Evaluation of the Effects of <i>Cornus mas</i> L. Fruit Extract on Glycemic Control and Insulin Level in Type 2 Diabetic Adult Patients: A Randomized Double-Blind Placebo-Controlled Clinical Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-5.	0.5	53
2664	An observational study of hypertension treatment and patient outcomes in a primary care setting. <i>Pan African Medical Journal</i> , 2015, 20, 424.	0.3	14

#	ARTICLE	IF	CITATIONS
2665	Polymorphisms of GLP-1 Receptor Gene and Response to GLP-1 Analogue in Patients with Poorly Controlled Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-10.	1.0	37
2666	Impact of Admission Glycosylated Hemoglobin A1c on Angiographic Characteristics and Short Term Clinical Outcomes of Nondiabetic Patients with Acute ST-Segment Elevation Myocardial Infarction. <i>Cardiology Research and Practice</i> , 2015, 2015, 1-5.	0.5	13
2667	Serum Cholesterol Reduction Efficacy of Biscuits with Added Plant Stanol Ester. <i>Cholesterol</i> , 2015, 2015, 1-9.	1.6	13
2668	Effect of Weight Loss on Serum Osteocalcin and Its Association with Serum Adipokines. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-8.	0.6	8
2669	Effect of Cinnamon Tea on Postprandial Glucose Concentration. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-6.	1.0	26
2670	Association of Metabolic Syndrome with the Adiponectin to Homeostasis Model Assessment of Insulin Resistance Ratio. <i>Mediators of Inflammation</i> , 2015, 2015, 1-7.	1.4	16
2671	Controlled Blood Pressure in Iranian Patients: A Multi-Center Report. <i>Global Journal of Health Science</i> , 2015, 8, 188.	0.1	3
2672	Association among Fibrinolytic Proteins, Metabolic Syndrome Components, Insulin Secretion, and Resistance in Schoolchildren. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-7.	0.6	5
2673	Dairy Consumption and Insulin Resistance: The Role of Body Fat, Physical Activity, and Energy Intake. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-11.	1.0	27
2674	Increased Serum Pigment Epithelium-Derived Factor in Women with Gestational Diabetes Is Associated with Type 2 Diabetes. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-5.	0.6	7
2675	Assessment of Glomerular Filtration Rate Based on Alterations of Serum Brain-Derived Neurotrophic Factor in Type 2 Diabetic Subjects Treated with Amlodipine/Benazepril or Valsartan/Hydrochlorothiazide. <i>Disease Markers</i> , 2015, 2015, 1-8.	0.6	1
2676	Alpha-Mangostin Attenuation of Hyperglycemia-Induced Ocular Hypoperfusion and Blood Retinal Barrier Leakage in the Early Stage of Type 2 Diabetes Rats. <i>BioMed Research International</i> , 2015, 2015, 1-10.	0.9	30
2677	Birth Weight, Current Anthropometric Markers, and High Sensitivity C-Reactive Protein in Brazilian School Children. <i>Journal of Obesity</i> , 2015, 2015, 1-6.	1.1	8
2678	Evidence of Insulin Resistance and Other Metabolic Alterations in Boys with Duchenne or Becker Muscular Dystrophy. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-8.	0.6	50
2679	Impaired Circulating Angiogenic Cells Mobilization and Metalloproteinase-9 Activity after Dynamic Exercise in Early Metabolic Syndrome. <i>BioMed Research International</i> , 2015, 2015, 1-9.	0.9	7
2680	The Benefit of Sirolimus Maintenance Immunosuppression and Rabbit Antithymocyte Globulin Induction in Liver Transplant Recipients That Develop Acute Kidney Injury in the Early Postoperative Period. <i>Journal of Transplantation</i> , 2015, 2015, 1-6.	0.3	1
2681	Relation between Birth Weight, Growth, and Subclinical Atherosclerosis in Adulthood. <i>BioMed Research International</i> , 2015, 2015, 1-10.	0.9	8
2682	17 $\beta$ Estradiol Modulates Perfusion Pressure and Expression of 5-LOX and CYP450 4A in the Isolated Kidney of Metabolic Syndrome Female Rats. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-11.	0.6	6

#	ARTICLE	IF	CITATIONS
2683	Effect of Extended-Release Niacin/Laropiprant Combination on Plasma Adiponectin and Insulin Resistance in Chinese Patients with Dyslipidaemia. <i>Disease Markers</i> , 2015, 2015, 1-8.	0.6	6
2684	Low Magnesium Exacerbates Osteoporosis in Chronic Kidney Disease Patients with Diabetes. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-10.	0.6	13
2685	Betatrophin Acts as a Diagnostic Biomarker in Type 2 Diabetes Mellitus and Is Negatively Associated with HDL-Cholesterol. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-7.	0.6	25
2686	Reduced Systemic Levels of IL-10 Are Associated with the Severity of Obstructive Sleep Apnea and Insulin Resistance in Morbidly Obese Humans. <i>Mediators of Inflammation</i> , 2015, 2015, 1-9.	1.4	53
2687	Daily Physical Activity Assessed by a Triaxial Accelerometer Is Beneficially Associated with Waist Circumference, Serum Triglycerides, and Insulin Resistance in Japanese Patients with Prediabetes or Untreated Early Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-6.	1.0	28
2688	The Relationship between Serum Ferritin and Insulin Resistance in Different Glucose Metabolism in Nonobese Han Adults. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-5.	0.6	10
2689	High (>6.5) Spontaneous and Persistent Urinary pH Is Protective of Renal Function at Baseline and during Disease Course in Idiopathic Membranous Nephropathy. <i>International Journal of Nephrology</i> , 2015, 2015, 1-7.	0.7	0
2690	Soluble Klotho Serum Levels in Chronic Kidney Disease. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-8.	0.6	67
2691	Deepure Tea Improves High Fat Diet-Induced Insulin Resistance and Nonalcoholic Fatty Liver Disease. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-8.	0.5	8
2692	Spot Urine Estimations Are Equivalent to 24-Hour Urine Assessments of Urine Protein Excretion for Predicting Clinical Outcomes. <i>International Journal of Nephrology</i> , 2015, 2015, 1-8.	0.7	21
2693	Guidelines for Perioperative Management of the Diabetic Patient. <i>Surgery Research and Practice</i> , 2015, 2015, 1-8.	0.1	70
2694	Relevance of Sympathetic Nervous System Activation in Obesity and Metabolic Syndrome. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-11.	1.0	273
2695	Anemia in Patients with Type 2 Diabetes Mellitus. <i>Anemia</i> , 2015, 2015, 1-7.	0.5	56
2696	International Burden of Chronic Kidney Disease and Secondary Hyperparathyroidism: A Systematic Review of the Literature and Available Data. <i>International Journal of Nephrology</i> , 2015, 2015, 1-15.	0.7	60
2697	Low Magnesium Levels and FGF-23 Dysregulation Predict Mitral Valve Calcification as well as Intima Media Thickness in Predialysis Diabetic Patients. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-10.	0.6	22
2698	Recent Trends in Therapeutic Approaches for Diabetes Management: A Comprehensive Update. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-11.	1.0	65
2699	Association of Plasma Adiponectin and Oxidized Low-Density Lipoprotein with Carotid Intima-Media Thickness in Diabetic Nephropathy. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-8.	1.0	24
2700	Leptin as well as Free Leptin Receptor Is Associated with Polycystic Ovary Syndrome in Young Women. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-10.	0.6	28

#	ARTICLE	IF	CITATIONS
2701	Risk Factors for Development of Septic Shock in Patients with Urinary Tract Infection. <i>BioMed Research International</i> , 2015, 2015, 1-7.	0.9	23
2702	Oxidative Stress: Dual Pathway Induction in Cardiorenal Syndrome Type 1 Pathogenesis. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-9.	1.9	57
2703	Resveratrol Prevents Cardiovascular Complications in the SHR/STZ Rat by Reductions in Oxidative Stress and Inflammation. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	25
2704	Integrated Haematological Profiles of Redox Status, Lipid, and Inflammatory Protein Biomarkers in Benign Obesity and Unhealthy Obesity with Metabolic Syndrome. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-14.	1.9	22
2705	Ameliorative Effect of Allopurinol on Vascular Complications of Insulin Resistance. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-10.	1.0	11
2706	Cardiac and Vascular Synergic Protective Effect of <i>Olea europea</i> L. Leaves and <i>Hibiscus sabdariffa</i> L. Flower Extracts. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-14.	1.9	42
2707	Synthesis, Spectral Characterization, and Biochemical Evaluation of Antidiabetic Properties of a New Zinc-Diosmin Complex Studied in High Fat Diet Fed-Low Dose Streptozotocin Induced Experimental Type 2 Diabetes in Rats. <i>Biochemistry Research International</i> , 2015, 2015, 1-11.	1.5	18
2708	Association between Hyperuricemia and Metabolic Syndrome: An Epidemiological Study of a Labor Force Population in Taiwan. <i>BioMed Research International</i> , 2015, 2015, 1-7.	0.9	44
2709	Effects on Serum Fractalkine by Diet and Omega-3 Fatty Acid Intervention: Relation to Clinical Outcome. <i>Mediators of Inflammation</i> , 2015, 2015, 1-6.	1.4	2
2710	Blackcurrant Suppresses Metabolic Syndrome Induced by High-Fructose Diet in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-11.	0.5	25
2711	Altered Daytime Fluctuation Pattern of Plasminogen Activator Inhibitor 1 in Type 2 Diabetes Patients with Coronary Artery Disease: A Strong Association with Persistently Elevated Plasma Insulin, Increased Insulin Resistance, and Abdominal Obesity. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-9.	0.6	12
2712	Elevated Serum Levels of Cysteine and Tyrosine: Early Biomarkers in Asymptomatic Adults at Increased Risk of Developing Metabolic Syndrome. <i>BioMed Research International</i> , 2015, 2015, 1-14.	0.9	42
2713	Gender-Specific Association of Oxidative Stress and Inflammation with Cardiovascular Risk Factors in Arab Population. <i>Mediators of Inflammation</i> , 2015, 2015, 1-11.	1.4	19
2714	Role of Vitamin D Deficiency in Extraskeletal Complications: Predictor of Health Outcome or Marker of Health Status?. <i>BioMed Research International</i> , 2015, 2015, 1-13.	0.9	34
2715	Contribution of Microglia-Mediated Neuroinflammation to Retinal Degenerative Diseases. <i>Mediators of Inflammation</i> , 2015, 2015, 1-15.	1.4	196
2716	Association of Inflammation with Metabolic Syndrome among Low-Income Rural Kazakh and Uyghur Adults in Far Western China. <i>Mediators of Inflammation</i> , 2015, 2015, 1-7.	1.4	12
2717	Association of Serum Gamma-Glutamyl Transferase and Ferritin with the Metabolic Syndrome. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-10.	1.0	17
2718	Influence of Abdominal Obesity on the Lipid-Lipoprotein Profile in Apoprotein E2/4 Carriers: The Effect of an Apparent Duality. <i>Journal of Lipids</i> , 2015, 2015, 1-10.	1.9	10

#	ARTICLE	IF	CITATIONS
2719	Sensitivity and Specificity Improvement in Abdominal Obesity Diagnosis Using Cluster Analysis during Waist Circumference Cut-Off Point Selection. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-14.	1.0	29
2720	Kidney Injury Molecule-1 and Cardiovascular Diseases: From Basic Science to Clinical Practice. <i>BioMed Research International</i> , 2015, 2015, 1-10.	0.9	38
2721	Midkine: A Novel and Early Biomarker of Contrast-Induced Acute Kidney Injury in Patients Undergoing Percutaneous Coronary Interventions. <i>BioMed Research International</i> , 2015, 2015, 1-5.	0.9	20
2722	Optimal Hemoglobin A1c Levels for Screening of Diabetes and Prediabetes in the Japanese Population. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-6.	1.0	24
2723	The Lipid Parameters and Lipoprotein(a) Excess in Hashimoto Thyroiditis. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-6.	0.6	10
2724	Flaxseed Oil Containing $\alpha$ -Linolenic Acid Ester of Plant Sterol Improved Atherosclerosis in ApoE Deficient Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-17.	1.9	27
2725	Reduced Cardiovascular Capacity and Resting Metabolic Rate in Men with Prostate Cancer Undergoing Androgen Deprivation: A Comprehensive Cross-Sectional Investigation. <i>Advances in Urology</i> , 2015, 2015, 1-7.	0.6	15
2726	The clinical pattern of renal diseases in the nephrology in-patient unit of the Yaounde General Hospital in Cameroon: a five-year audit. <i>Pan African Medical Journal</i> , 2015, 21, 205.	0.3	9
2727	Chronic hepatitis B associated with hepatic steatosis, insulin resistance, necroinflammation and fibrosis. <i>African Health Sciences</i> , 2015, 15, 714.	0.3	23
2728	miRNA-103: Molecular link between insulin resistance and nonalcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2015, 21, 511.	1.4	52
2729	Integrating Chronic Kidney Disease Patient's Spirituality in their Care: Health Benefits and Research Perspectives. <i>Materia Socio-medica</i> , 2015, 27, 354.	0.3	28
2730	Swim Training Improves HOMA-IR in Type 2 Diabetes Induced by High Fat Diet and Low Dose of Streptozotocin in Male Rats. <i>Advanced Pharmaceutical Bulletin</i> , 2015, 5, 379-384.	0.6	32
2731	Asthma and metabolic syndrome: Current knowledge and future perspectives. <i>World Journal of Clinical Cases</i> , 2015, 3, 285.	0.3	42
2732	High Prevalence of Early Chronic Kidney Disease in High Risk Outpatients. <i>Materia Socio-medica</i> , 2015, 27, 79.	0.3	4
2733	Elevated Calcium after Acute Ischemic Stroke: Association with a Poor Short-Term Outcome and Long-Term Mortality. <i>Journal of Stroke</i> , 2015, 17, 54.	1.4	44
2734	Histopathological differences utilizing the nonalcoholic fatty liver disease activity score criteria in diabetic (type 2 diabetes mellitus) and non-diabetic patients with nonalcoholic fatty liver disease. <i>World Journal of Hepatology</i> , 2015, 7, 2610.	0.8	23
2735	Diabetic Nephropathy: New Risk Factors and Improvements in Diagnosis. <i>Review of Diabetic Studies</i> , 2015, 12, 110-118.	0.5	169
2736	Profiling and initial validation of urinary microRNAs as biomarkers in IgA nephropathy. <i>PeerJ</i> , 2015, 3, e990.	0.9	36

#	ARTICLE	IF	CITATIONS
2737	Cholecystectomy is independently associated with nonalcoholic fatty liver disease in an Asian population. <i>World Journal of Gastroenterology</i> , 2015, 21, 6287.	1.4	51
2738	Galectin-3 Ablation Enhances Liver Steatosis, but Attenuates Inflammation and IL-33-Dependent Fibrosis in Obesogenic Mouse Model of Nonalcoholic Steatohepatitis. <i>Molecular Medicine</i> , 2015, 21, 453-465.	1.9	70
2739	Pathogenesis of glomerular haematuria. <i>World Journal of Nephrology</i> , 2015, 4, 185.	0.8	33
2740	Comparison of estimated GFR equations based on serum cystatin C alone and in combination with serum creatinine in patients with coronary artery disease. <i>Anatolian Journal of Cardiology</i> , 2015, 15, 571-576.	0.5	7
2741	An Application of Association Rule Mining to Extract Risk Pattern for Type 2 Diabetes Using Tehran Lipid and Glucose Study Database. <i>International Journal of Endocrinology and Metabolism</i> , 2015, 13, e25389.	0.3	27
2742	Prevalence of anaemia among patients with heart failure at the Brazzaville University Hospital: cardiovascular topic. <i>Cardiovascular Journal of Africa</i> , 2015, 26, 140-142.	0.2	8
2743	Low Serum Potassium Levels Associated with Disease Severity in Children with Nonalcoholic Fatty Liver Disease. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2015, 18, 168.	0.4	6
2744	Effects of Alpha-Lipoic Acid on Oxidative Stress and Kinin Receptor Expression in Obese Zucker Diabetic Fatty Rats. <i>Journal of Diabetes &amp; Metabolism</i> , 2015, 06, 1-7.	0.2	44
2745	Nonalcoholic fatty liver disease, metabolic risk factors, and hepatocellular carcinoma: An open question. <i>World Journal of Gastroenterology</i> , 2015, 21, 4103.	1.4	135
2746	Iohexol clearance is superior to creatinine-based renal function estimating equations in detecting short-term renal function decline in chronic heart failure. <i>Croatian Medical Journal</i> , 2015, 56, 531-541.	0.2	5
2747	Cardiovascular risk factors among patients with chronic kidney disease attending a tertiary hospital in Uganda. <i>Cardiovascular Journal of Africa</i> , 2015, 26, 177-180.	0.2	19
2748	Effect of Linagliptin on Glycemic Control in Chinese Patients with Newly-Diagnosed, Drug-Naïve Type 2 Diabetes Mellitus: A Randomized Controlled Trial. <i>Medical Science Monitor</i> , 2015, 21, 2678-2684.	0.5	11
2749	Comparing the Levels of Trace Elements in Patients With Diabetic Nephropathy and Healthy Individuals. <i>Nephro-Urology Monthly</i> , 2015, 7, e28576.	0.0	26
2750	Recent advances in understanding of chronic kidney disease. <i>F1000Research</i> , 2015, 4, 1212.	0.8	27
2751	Estimation of the cardiovascular risk using World Health Organization/International Society of Hypertension (WHO/ISH) risk prediction charts in a rural population of South India. <i>International Journal of Health Policy and Management</i> , 2015, 4, 531-536.	0.5	49
2752	Non-alcoholic fatty liver disease severity, central fat mass and adiponectin: a close relationship. <i>Medicine and Pharmacy Reports</i> , 2015, 88, 489-493.	0.2	14
2753	Coronary atherosclerosis is already ongoing in pre-diabetic status: Insight from intravascular imaging modalities. <i>World Journal of Diabetes</i> , 2015, 6, 184.	1.3	10
2754	Obstructive Sleep Apnea and Kidney Disease: A Potential Bidirectional Relationship?. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 915-924.	1.4	102

#	ARTICLE	IF	CITATIONS
2755	Impact of Libido at 2 Weeks after Stroke on Risk of Stroke Recurrence at 1-Year in a Chinese Stroke Cohort Study. <i>Chinese Medical Journal</i> , 2015, 128, 1288-1292.	0.9	1
2756	Diffuse idiopathic skeletal hyperostosis and isotretinoin in cystic acne. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015209775-bcr2015209775.	0.2	9
2757	Factors Associated With Plasma IL-6 Levels During HIV Infection. <i>Journal of Infectious Diseases</i> , 2015, 212, 585-595.	1.9	145
2758	Obesity-related insulin resistance: implications for the surgical patient. <i>International Journal of Obesity</i> , 2015, 39, 1575-1588.	1.6	35
2759	High-normal blood pressure is associated with new-onset electrocardiographic left ventricular hypertrophy. <i>Journal of Human Hypertension</i> , 2015, 29, 9-13.	1.0	7
2760	An epidemiological study determining blood pressure in a Portuguese cohort: the Guimarães/Vizela study. <i>Journal of Human Hypertension</i> , 2015, 29, 190-197.	1.0	4
2761	Renal function after low central venous pressure-assisted liver resection: assessment of 2116 cases. <i>Hpb</i> , 2015, 17, 258-264.	0.1	42
2762	Plasma levels of matrix metalloproteinase-2, -3, -10, and tissue inhibitor of metalloproteinase-1 are associated with vascular complications in patients with type 1 diabetes: the EURODIAB Prospective Complications Study. <i>Cardiovascular Diabetology</i> , 2015, 14, 31.	2.7	48
2763	Short-term patient-centered nutrition counseling impacts weight and nutrient intake in patients with systemic lupus erythematosus. <i>Lupus</i> , 2015, 24, 1321-1326.	0.8	22
2764	Filtration Markers as Predictors of ESRD and Mortality in Southwestern American Indians With Type 2 Diabetes. <i>American Journal of Kidney Diseases</i> , 2015, 66, 75-83.	2.1	43
2765	Association of renal function, estimated by four equations, with coronary artery disease. <i>International Urology and Nephrology</i> , 2015, 47, 663-671.	0.6	6
2766	Shiftwork, sleep habits, and metabolic disparities: results from the Survey of the Health of Wisconsin. <i>Sleep Health</i> , 2015, 1, 115-120.	1.3	28
2767	Effects of switching from olanzapine to aripiprazole on the metabolic profiles of patients with schizophrenia and metabolic syndrome: a double-blind, randomized, open-label study. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 685.	1.0	19
2768	Subclinical Atherosclerosis and Obesity Phenotypes Among Mexican Americans. <i>Journal of the American Heart Association</i> , 2015, 4, e001540.	1.6	23
2769	Tests of calibration and goodness-of-fit in the survival setting. <i>Statistics in Medicine</i> , 2015, 34, 1659-1680.	0.8	216
2770	One-Year Routine Opportunistic Screening for Hypertension in Formal Medical Settings and Potential Improvements in Hypertension Awareness Among Older Persons in Developing Countries: Evidence From the Study on Global Ageing and Adult Health (SAGE). <i>American Journal of Epidemiology</i> , 2015, 181, 180-184.	1.6	17
2771	Change in estimated glomerular filtration rate and fracture risk in the Action to Control Cardiovascular Risk in Diabetes Trial. <i>Bone</i> , 2015, 78, 23-27.	1.4	19
2772	IL-15 concentrations in skeletal muscle and subcutaneous adipose tissue in lean and obese humans: local effects of IL-15 on adipose tissue lipolysis. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 308, E1131-E1139.	1.8	52



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2773	Metabolic syndrome, dyslipidemia and prostate cancer recurrence after primary surgery or radiation in a veterans cohort. <i>Prostate Cancer and Prostatic Diseases</i> , 2015, 18, 190-195.	2.0	22
2774	Early chronic kidney disease: diagnosis, management and models of care. <i>Nature Reviews Nephrology</i> , 2015, 11, 491-502.	4.1	170
2775	Mediators of the Association Between Low Socioeconomic Status and Chronic Kidney Disease in the United States. <i>American Journal of Epidemiology</i> , 2015, 181, 385-396.	1.6	48
2776	Premature graying of hair: An independent risk marker for coronary artery disease in smokers - A retrospective case control study. <i>Ethiopian Journal of Health Sciences</i> , 2015, 25, 123.	0.2	9
2777	Renal cryoablation of small renal masses: A Korea University experience. <i>Korean Journal of Urology</i> , 2015, 56, 117.	1.2	3
2778	Low testosterone in men predicts impaired arterial elasticity and microvascular function. <i>International Journal of Cardiology</i> , 2015, 194, 94-99.	0.8	42
2779	Structural and functional assessment of the brain in European Americans with mild-to-moderate kidney disease: Diabetes Heart Study-MIND. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1322-1329.	0.4	23
2780	Niacin Therapy, HDL Cholesterol, and Cardiovascular Disease: Is the HDL Hypothesis Defunct?. <i>Current Atherosclerosis Reports</i> , 2015, 17, 43.	2.0	27
2781	Effects of a high-protein/low-carbohydrate versus a standard hypocaloric diet on adipocytokine levels and cardiovascular risk factors during 9 months, role of rs6923761 gene variant of glucagon-like peptide 1 receptor. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 1183-1189.	1.8	9
2782	Changes in Glomerular Kidney Function Among HIV-1 Uninfected Men and Women Receiving Emtricitabine/Tenofovir Disoproxil Fumarate Preexposure Prophylaxis. <i>JAMA Internal Medicine</i> , 2015, 175, 246.	2.6	83
2783	Screening with urinary dipsticks for reducing morbidity and mortality. <i>The Cochrane Library</i> , 2015, CD010007.	1.5	16
2784	Association of hepatitis C viral infection with incidence and progression of chronic kidney disease in a large cohort of US veterans. <i>Hepatology</i> , 2015, 61, 1495-1502.	3.6	149
2785	Characterization of functional methylomes by next-generation capture sequencing identifies novel disease-associated variants. <i>Nature Communications</i> , 2015, 6, 7211.	5.8	84
2786	Estimated glomerular filtration rate and albuminuria for prediction of cardiovascular outcomes: a collaborative meta-analysis of individual participant data. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 514-525.	5.5	604
2787	Incidence and risk factors for tenofovir-associated renal toxicity in HIV-infected patients. <i>International Journal of Clinical Pharmacy</i> , 2015, 37, 865-872.	1.0	34
2788	Dietary Patterns Are Associated with Metabolic Risk Factors in South Asians Living in the United States. <i>Journal of Nutrition</i> , 2015, 145, 1211-1217.	1.3	99
2789	Interrelationships between obesity, obstructive sleep apnea syndrome and cardiovascular risk in obese adolescents. <i>International Journal of Obesity</i> , 2015, 39, 1086-1093.	1.6	38
2790	Genetic variability in GLP-1 receptor is associated with inter-individual differences in weight lowering potential of liraglutide in obese women with PCOS: a pilot study. <i>European Journal of Clinical Pharmacology</i> , 2015, 71, 817-824.	0.8	49

#	ARTICLE	IF	CITATIONS
2791	Measurement of renal function in a kidney donor: a comparison of creatinine-based and volume-based GFRs. <i>European Radiology</i> , 2015, 25, 3143-3150.	2.3	11
2792	Trend of eGFR in an Italian cohort of mother-to-child HIV-infected patients exposed to tenofovir for at least 2Åyears. <i>European Journal of Pediatrics</i> , 2015, 174, 843-846.	1.3	1
2793	The effect of lanthanum carbonate on metabolic acidosis in patients with chronic kidney disease stage IV, V and V-D. <i>International Urology and Nephrology</i> , 2015, 47, 1165-1171.	0.6	3
2794	Renalase: Another puzzle piece between hypertension and simple renal cysts?. <i>International Urology and Nephrology</i> , 2015, 47, 1181-1186.	0.6	5
2795	Hypertension in a Brazilian Urban Slum Population. <i>Journal of Urban Health</i> , 2015, 92, 446-459.	1.8	17
2796	Immediate Metabolic Response Following Sleeve Gastrectomy in Obese Diabetics. <i>Obesity Surgery</i> , 2015, 25, 2023-2029.	1.1	10
2797	CHADS2 and CHA2DS2-VASc scores are independently associated with incident atrial fibrillation: the Catanzaro Atrial Fibrillation Project. <i>Internal and Emergency Medicine</i> , 2015, 10, 815-821.	1.0	25
2798	The Diagnosis of Posttransplantation Diabetes Mellitus: Meeting the Challenges. <i>Current Diabetes Reports</i> , 2015, 15, 27.	1.7	11
2799	Association of Resistin with Insulin Resistance and Factors of Metabolic Syndrome in North Indians. <i>Indian Journal of Clinical Biochemistry</i> , 2015, 30, 255-262.	0.9	11
2800	Efficacy of Ezetimibe Is Not Related to NPC1L1 Gene Polymorphisms in a Pilot Study of Chilean Hypercholesterolemic Subjects. <i>Molecular Diagnosis and Therapy</i> , 2015, 19, 45-52.	1.6	4
2801	2015 Oman Heart Association Guidelines for the Management of Hypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2015, 22, 83-97.	1.0	5
2802	Assessment of human lymphocyte proliferation associated with metabolic syndrome. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 1277-1282.	1.8	1
2803	Implications of the new American College of Cardiology/American Heart Association cholesterol guidelines for primary atherosclerotic cardiovascular disease event prevention in a multi ethnic cohort: Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Heart Journal</i> , 2015, 169, 387-395.e3.	1.2	29
2804	Reprint of: Nutrition in the Management of Cirrhosis and its Neurological Complications. <i>Journal of Clinical and Experimental Hepatology</i> , 2015, 5, S131-S140.	0.4	14
2805	Impact of weight loss diet associated with flaxseed on inflammatory markers in men with cardiovascular risk factors: a clinical study. <i>Nutrition Journal</i> , 2015, 14, 5.	1.5	50
2806	Relationship between low Ankle-Brachial Index and rapid renal function decline in patients with atrial fibrillation: a prospective multicentre cohort study. <i>BMJ Open</i> , 2015, 5, e008026-e008026.	0.8	21
2807	Effect of diuretics and sodium-restricted diet on sleep apnea severity: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 188.	0.7	9
2808	Intraoperative High-Dose Dexamethasone and Severe AKI after Cardiac Surgery. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2947-2951.	3.0	78

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2809	Urinary Angiotensinogen Level Predicts AKI in Acute Decompensated Heart Failure. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2032-2041.	3.0	60
2810	Prevalence of hypertension at high altitude: cross-sectional survey in Ladakh, Northern India 2007-2011. <i>BMJ Open</i> , 2015, 5, e007026-e007026.	0.8	33
2811	Improved Insulin Sensitivity 3 Months After RYGB Surgery Is Associated With Increased Subcutaneous Adipose Tissue AMPK Activity and Decreased Oxidative Stress. <i>Diabetes</i> , 2015, 64, 3155-3159.	0.3	48
2812	Low Circulating 25-Hydroxyvitamin D Concentrations Are Associated with Defects in Insulin Action and Insulin Secretion in Persons with Prediabetes. <i>Journal of Nutrition</i> , 2015, 145, 714-719.	1.3	34
2813	Ezetimibe ameliorates atherogenic lipids profiles, insulin resistance and hepatocyte growth factor in obese patients with hypercholesterolemia. <i>Lipids in Health and Disease</i> , 2015, 14, 1.	1.2	67
2814	Adiponectin/resistin levels and insulin resistance in children: a four country comparison study. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2015, 2015, 2.	1.6	16
2815	A case-control observational study of insulin resistance and metabolic syndrome among the four phenotypes of polycystic ovary syndrome based on Rotterdam criteria. <i>Reproductive Health</i> , 2015, 12, 7.	1.2	49
2816	Impact of PTBP1 rs11085226 on glucose-stimulated insulin release in adult Danes. <i>BMC Medical Genetics</i> , 2015, 16, 17.	2.1	8
2817	The interactive effect of diabetes and central obesity on stroke: a prospective cohort study of inner Mongolians. <i>BMC Neurology</i> , 2015, 15, 65.	0.8	12
2818	Association of high-density lipoprotein with development of metabolic syndrome components: a five-year follow-up in adults. <i>BMC Public Health</i> , 2015, 15, 412.	1.2	21
2819	Association of elevated apoA-I glycation and reduced HDL-associated paraoxonase1, 3 activity, and their interaction with angiographic severity of coronary artery disease in patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2015, 14, 52.	2.7	43
2820	A longitudinal study examining the effects of a season of American football on lipids and lipoproteins. <i>Lipids in Health and Disease</i> , 2015, 14, 35.	1.2	7
2821	The role of plasma triglyceride/high-density lipoprotein cholesterol ratio to predict cardiovascular outcomes in chronic kidney disease. <i>Lipids in Health and Disease</i> , 2015, 14, 29.	1.2	44
2822	The effect of acute vs chronic magnesium supplementation on exercise and recovery on resistance exercise, blood pressure and total peripheral resistance on normotensive adults. <i>Journal of the International Society of Sports Nutrition</i> , 2015, 12, 19.	1.7	19
2823	Anthropometric parameters and their associations with cardio-metabolic risk in Chinese working population. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 37.	1.2	10
2824	A Population-Based Study of Prevalence and Risk Factors of Chronic Kidney Disease in León, Nicaragua. <i>Canadian Journal of Kidney Health and Disease</i> , 2015, 2, 41.	0.6	47
2825	Adolescent Polycystic Ovary Syndrome Due to Functional Ovarian Hyperandrogenism Persists Into Adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1537-1543.	1.8	26
2826	Prolonged Nightly Fasting and Breast Cancer Risk: Findings from NHANES (2009-2010). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 783-789.	1.1	71

#	ARTICLE	IF	CITATIONS
2827	Impaired Femoral Vascular Compliance and Endothelial Dysfunction in 30 Healthy Male Soccer Players. <i>Sports Health</i> , 2015, 7, 335-340.	1.3	8
2828	Effect of extended-release niacin on cardiovascular events and kidney function in chronic kidney disease: a post hoc analysis of the AIM-HIGH trial. <i>Kidney International</i> , 2015, 87, 1250-1257.	2.6	46
2829	Cause of Death in Patients With Diabetic CKD Enrolled in the Trial to Reduce Cardiovascular Events With Aranesp Therapy (TREAT). <i>American Journal of Kidney Diseases</i> , 2015, 66, 429-440.	2.1	29
2830	Clinical features of subclinical left ventricular systolic dysfunction in patients with diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2015, 14, 37.	2.7	68
2831	Appendicular Skeletal Muscle Mass and Insulin Resistance in an Elderly Korean Population: The Korean Social Life, Health and Aging Project-Health Examination Cohort. <i>Diabetes and Metabolism Journal</i> , 2015, 39, 37.	1.8	91
2832	Changes in kidney function among Nicaraguan sugarcane workers. <i>International Journal of Occupational and Environmental Health</i> , 2015, 21, 241-250.	1.2	103
2833	Parental History of Premature Cardiovascular Disease, Estimated GFR, and Rate of Estimated GFR Decline: Results From the Aerobics Center Longitudinal Study. <i>American Journal of Kidney Diseases</i> , 2015, 65, 692-700.	2.1	4
2834	Lifestyle Factors and Indices of Kidney Function in the Framingham Heart Study. <i>American Journal of Nephrology</i> , 2015, 41, 267-274.	1.4	62
2835	Sex, Adiposity, and Hypertension Status Modify the Inverse Effect of Marine Food Intake on Blood Pressure in Alaska Native (Yupik) People. <i>Journal of Nutrition</i> , 2015, 145, 931-938.	1.3	8
2836	Associations Between Hypertension and Body Mass Index and Waist Circumference in U.S. Adults: A Comparative Analysis by Gender. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2015, 22, 265-273.	1.0	24
2837	New targets to treat obesity and the metabolic syndrome. <i>European Journal of Pharmacology</i> , 2015, 763, 64-74.	1.7	97
2838	Ambulatory Blood Pressure and Subclinical Cardiovascular Disease in Patients with Congenital Adrenal Hyperplasia: A Preliminary Report. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2015, 7, 13-18.	0.4	17
2839	Prevalence and correlates of metabolic syndrome in the adolescents of Rural Wardha. <i>Indian Journal of Community Medicine</i> , 2015, 40, 43.	0.2	11
2840	A comparative study on serum lipoprotein (a) and lipid profile between rheumatoid arthritis patients and normal subjects. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2015, 7, 22.	0.2	12
2841	Advances in urinary protein biomarkers for urogenital and non-urogenital pathologies. <i>Biochimica Medica</i> , 2015, 25, 22-35.	1.2	20
2842	Simultaneous Determination and Pharmacokinetic Study of Losartan, Losartan Carboxylic Acid, Ramipril, Ramiprilat, and Hydrochlorothiazide in Rat Plasma by a Liquid Chromatography/Tandem Mass Spectrometry Method. <i>Scientia Pharmaceutica</i> , 2015, 83, 107-124.	0.7	14
2843	Effect of pioglitazone on outcome following curative treatment for hepatocellular carcinoma in patients with hepatitis C virus infection: A prospective study. <i>Molecular and Clinical Oncology</i> , 2015, 3, 115-120.	0.4	17
2844	Can cystatin C become an easy and reliable tool for anesthesiologists to calculate glomerular filtration rate?. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2015, 31, 44.	0.2	3

#	ARTICLE	IF	CITATIONS
2845	A comparative study of serum aminotransferases in chronic kidney disease with and without end-stage renal disease: Need for new reference ranges. <i>International Journal of Applied &amp; Basic Medical Research</i> , 2015, 5, 31.	0.2	57
2846	Association between renal function, erectile function and coronary artery disease: Detection with coronary angiography. <i>Korean Journal of Urology</i> , 2015, 56, 76.	1.2	16
2847	Body mass index, waist-to-hip ratio, and metabolic syndrome as predictors of middle-aged men's health. <i>Korean Journal of Urology</i> , 2015, 56, 386.	1.2	18
2848	Improvement of antioxidant status after Brazil nut intake in hypertensive and dyslipidemic subjects. <i>Nutrition Journal</i> , 2015, 14, 54.	1.5	39
2849	Bilirubin is independently associated with oxidized LDL levels in young obese patients. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 4.	1.2	15
2850	Association of Serum Ig Free Light Chains with Mortality and ESRD among Patients with Nondialysis-Dependent CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 740-749.	2.2	20
2851	Comprehensive Echocardiographic Detection of Treatment-Related Cardiac Dysfunction in Adult Survivors of Childhood Cancer. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2511-2522.	1.2	243
2852	Predicting Death without Dialysis in Elderly Patients with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 341-343.	2.2	1
2853	Correlation Between Glycated Hemoglobin and Homa Indices in Type 2 Diabetes Mellitus: Prediction of Beta-Cell Function from Glycated Hemoglobin / Korelacija IzmeÅu Glikoliziranog Hemoglobina I Homa Indeksa U Dijabetes Melitusu Tipa 2: PredviÅanje Funkcije Beta Åtelija Na Osnovu Glikoliziranog Hemoglobina. <i>Journal of Medical Biochemistry</i> , 2015, 34, 191-199.	0.7	15
2854	Association of Sodium Excretion With Metabolic Syndrome, Insulin Resistance, and Body Fat. <i>Medicine (United States)</i> , 2015, 94, e1650.	0.4	63
2855	Unexpected Return for Follow-up During the First Year of Multidisciplinary Care May Be Predictive of Rapid Deterioration of Renal Function. <i>Medicine (United States)</i> , 2015, 94, e1731.	0.4	0
2856	Medium-Term Renal Function in a Large Cohort of Stable Kidney Transplant Recipients Converted From Twice-Daily to Once-Daily Tacrolimus. <i>Transplantation Direct</i> , 2015, 1, e24.	0.8	15
2857	Long-term kidney survival analyses in IgA nephropathy patients under steroids therapy: a case control study. <i>Journal of Translational Medicine</i> , 2015, 13, 186.	1.8	6
2858	The two faces of invariant natural killer T cells. <i>Biomedical Journal</i> , 2015, 38, 465-468.	1.4	0
2859	Delayed clearance of triglyceride-rich lipoproteins in young, healthy obese subjects. <i>Clinical Obesity</i> , 2015, 5, 349-357.	1.1	18
2860	Vildagliptin vs liraglutide as a second-line therapy switched from sitagliptin-based regimens in patients with type 2 diabetes: A randomized, parallel-group study. <i>Journal of Diabetes Investigation</i> , 2015, 6, 192-200.	1.1	23
2861	Association of variants in <i>CDKN2A/2B</i> and <i>CDKAL1</i> genes with gestational insulin sensitivity and disposition in pregnant Han Chinese women. <i>Journal of Diabetes Investigation</i> , 2015, 6, 295-301.	1.1	10
2862	Association between insulin resistance and plasma amino acid profile in non-diabetic Japanese subjects. <i>Journal of Diabetes Investigation</i> , 2015, 6, 408-415.	1.1	55

#	ARTICLE	IF	CITATIONS
2863	Calcium supplementation for prevention of primary hypertension. The Cochrane Library, 2015, , CD010037.	1.5	69
2864	Prevalence of renal impairment and use of nephrotoxic agents among patients with bone metastases from solid tumors in the United States. Cancer Medicine, 2015, 4, 713-720.	1.3	9
2865	Energetic adaptations persist after bariatric surgery in severely obese adolescents. Obesity, 2015, 23, 591-601.	1.5	47
2866	Metabolic endotoxaemia in childhood obesity. BMC Obesity, 2015, 3, 3.	3.1	20
2867	Risk of metabolic syndrome and its components in people with schizophrenia and related psychotic disorders, bipolar disorder and major depressive disorder: a systematic review and meta-analysis. World Psychiatry, 2015, 14, 339-347.	4.8	858
2868	Serum phosphate as an additional marker for initiating hemodialysis in patients with advanced chronic kidney disease. Biomedical Journal, 2015, 38, 531-537.	1.4	7
2869	Protein Intake as a Risk Factor of Overweight/Obesity in 8- to 12-Year-Old Children. Medicine (United Tj ETQg0,0 0 rgBTJ/Overlock	0.4	14
2870	Cystatin C-based <sc>CKD&EPI</sc> Equations and N&Eterminal Pro&E&Etype Natriuretic Peptide for Predicting Outcomes in Acutely Decompensated Heart Failure. Clinical Cardiology, 2015, 38, 106-113.	0.7	17
2871	Contribution of dysregulated serum magnesium to mortality in hemodialysis patients with secondary hyperparathyroidism: a 3-year cohort study. CKJ: Clinical Kidney Journal, 2015, 8, 744-752.	1.4	18
2872	High&Enormal urinary albumin&Eto&Ecreatinine ratio is independently associated with metabolic syndrome in <sc>C</sc>hinese patients with type 2 diabetes mellitus: A cross&Esectional community&Ebased study. Journal of Diabetes Investigation, 2015, 6, 354-359.	1.1	4
2873	Methylglyoxal-derived hydroimidazolone residue of plasma protein can behave as a predictor of prediabetes in Spontaneously Diabetic Torii rats. Physiological Reports, 2015, 3, e12477.	0.7	19
2874	Renal glucose release during hypoglycemia is partly controlled by sympathetic nerves - a study in pigs with unilateral surgically denervated kidneys. Physiological Reports, 2015, 3, e12603.	0.7	8
2875	Assessment of serum adiponectin in Egyptian patients with HCV-related cirrhosis and hepatocellular carcinoma. Journal of Endocrinological Investigation, 2015, 38, 1225-1231.	1.8	6
2876	Cystatin C and long term risk of community-acquired sepsis: a population-based cohort study. BMC Nephrology, 2015, 16, 61.	0.8	11
2877	Cardiovascular mortality among a cohort of hypertensive and normotensives in Rio de Janeiro - Brazil - 1991&E2009. BMC Public Health, 2015, 15, 623.	1.2	9
2878	Change in the association of body mass index and systolic blood pressure in Germany &E national cross-sectional surveys 1998 and 2008&E2011. BMC Public Health, 2015, 15, 705.	1.2	14
2879	Association of Exposure to Di-2-Ethylhexylphthalate Replacements With Increased Insulin Resistance in Adolescents From NHANES 2009&E2012. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2640-2650.	1.8	58
2880	Visceral obesity is associated with increased soluble CD163 concentration in men with type 2 diabetes mellitus. Endocrine Connections, 2015, 4, 27-36.	0.8	24

#	ARTICLE	IF	CITATIONS
2881	Gender difference in adrenal sensitivity to ACTH is abolished in type 2 diabetes. <i>Endocrine Connections</i> , 2015, 4, 92-99.	0.8	6
2882	Herpes Simplex Virus Type 2 Serostatus Is Not Associated with Inflammatory or Metabolic Markers in Antiretroviral Therapy-Treated HIV. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 276-281.	0.5	6
2883	Association Between Renal Function and Cognitive Ability Domains in the Einstein Aging Study: A Cross-Sectional Analysis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 764-770.	1.7	24
2884	Reduced Insulin Sensitivity Is Related to Less Endogenous Dopamine at D2/3 Receptors in the Ventral Striatum of Healthy Nonobese Humans. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyv014-pyv014.	1.0	59
2885	Risk prediction for chronic kidney disease progression using heterogeneous electronic health record data and time series analysis. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2015, 22, 872-880.	2.2	84
2886	Blood Pressure Visit Intensification Study in Treatment: Trial design. <i>American Heart Journal</i> , 2015, 170, 1202-1210.	1.2	7
2887	Drug therapies to delay the progression of chronic kidney disease. <i>Clinical Medicine</i> , 2015, 15, 550-557.	0.8	10
2888	Residual Cardiovascular Risk in Individuals on Blood Pressure“Lowering Treatment. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	39
2889	Is Exposure to Famine in Childhood and Economic Development in Adulthood Associated With Diabetes?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4514-4523.	1.8	103
2890	Sympathetic Activity Assessed during Exercise Recovery in Young“Obese“Females. <i>Journal of Pediatrics</i> , 2015, 167, 378-383.e1.	0.9	3
2891	Preoperative assessment and planning of haemodialysis vascular access. <i>CKJ: Clinical Kidney Journal</i> , 2015, 8, 278-281.	1.4	25
2892	Validity of self-reported diabetes among middle-aged and older Chinese adults: the China Health and Retirement Longitudinal Study. <i>BMJ Open</i> , 2015, 5, e006633-e006633.	0.8	80
2893	Validation of the Framingham general cardiovascular risk score in a multiethnic Asian population: a retrospective cohort study. <i>BMJ Open</i> , 2015, 5, e007324-e007324.	0.8	73
2894	How does acupuncture affect insulin sensitivity in women with polycystic ovary syndrome and insulin resistance? Study protocol of a prospective pilot study. <i>BMJ Open</i> , 2015, 5, e007757-e007757.	0.8	14
2895	Self-Blood Pressure Monitoring in an Urban, Ethnically Diverse Population. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 138-145.	0.9	46
2896	Plasma Pro“Endothelin“1 Peptide Concentrations Rise in Chronic Kidney Disease and Following Selective Endothelin A Receptor Antagonism. <i>Journal of the American Heart Association</i> , 2015, 4, e001624.	1.6	16
2897	Comparing Guidelines for Statin Treatment in Canada and the United States. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	8
2898	High Cholesterol Awareness, Treatment, and Control Among Hispanic/Latinos: Results From the Hispanic Community Health Study/Study of Latinos. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	41

#	ARTICLE	IF	CITATIONS
2899	High Prevalence of Isolated Nocturnal Hypertension in Chinese Patients With Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2015, 4, e002025.	1.6	32
2900	Chronic kidney disease (CKD) treatment burden among low-income primary care patients. <i>Chronic Illness</i> , 2015, 11, 171-183.	0.6	34
2901	Troponin T as a Predictor of End-Stage Renal Disease and All-Cause Death in African Americans and Whites From Hypertensive Families. <i>Mayo Clinic Proceedings</i> , 2015, 90, 1482-1491.	1.4	7
2902	Effect of whole soy and purified daidzein on ambulatory blood pressure and endothelial function—a 6-month double-blind, randomized controlled trial among Chinese postmenopausal women with prehypertension. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 1161-1168.	1.3	28
2903	High Risk of Depressive Disorders in Patients With Gout. <i>Medicine (United States)</i> , 2015, 94, e2401.	0.4	20
2904	The Omega-3 Index Is Inversely Associated with Depressive Symptoms among Individuals with Elevated Oxidative Stress Biomarkers. <i>Journal of Nutrition</i> , 2016, 146, 758-766.	1.3	36
2905	Anti-diabetic and anti-oxidant potential of aged garlic extract (AGE) in streptozotocin-induced diabetic rats. <i>BMC Complementary and Alternative Medicine</i> , 2015, 16, 17.	3.7	65
2906	Does the impact of metabolic syndrome on cardiovascular events vary by using different definitions?. <i>BMC Public Health</i> , 2015, 15, 1313.	1.2	26
2907	NRF2 and NF- $\kappa$ B mRNA expression in chronic kidney disease: a focus on nondialysis patients. <i>International Urology and Nephrology</i> , 2015, 47, 1985-1991.	0.6	15
2909	Effect of phosphorus supplementation on weight gain and waist circumference of overweight/obese adults: a randomized clinical trial. <i>Nutrition and Diabetes</i> , 2015, 5, e189-e189.	1.5	29
2910	Incremental Blood Pressure—Lowering Effect of Titrating Amlodipine for the Treatment of Hypertension in Patients Including Those Aged $\geq$ 55 Years. <i>American Journal of Therapeutics</i> , 2015, 22, 278-287.	0.5	0
2911	Residual sympathetic tone is associated with reduced insulin sensitivity in patients with autonomic failure. <i>Clinical Autonomic Research</i> , 2015, 25, 309-315.	1.4	6
2912	Effect of caloric restriction with or without n-3 polyunsaturated fatty acids on insulin sensitivity in obese subjects: A randomized placebo controlled trial. <i>BBA Clinical</i> , 2015, 4, 7-13.	4.1	20
2913	Proteinuria Is an Independent Risk Factor for First Incident Stroke in Adults Under Treatment for Hypertension in China. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	15
2914	Long-term effectiveness of agalsidase alfa enzyme replacement in Fabry disease: A Fabry Outcome Survey analysis. <i>Molecular Genetics and Metabolism Reports</i> , 2015, 3, 21-27.	0.4	97
2915	Serum Fetuin-A Associated With Fatty Liver Index, Early Indicator of Nonalcoholic Fatty Liver Disease. <i>Medicine (United States)</i> , 2015, 94, e1517.	0.4	13
2916	Plasma FGF23 and Calcified Atherosclerotic Plaque in African Americans with Type 2 Diabetes Mellitus. <i>American Journal of Nephrology</i> , 2015, 42, 391-401.	1.4	26
2917	Plasma levels of microRNA in chronic kidney disease: patterns in acute and chronic exercise. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 309, H2008-H2016.	1.5	44



#	ARTICLE	IF	CITATIONS
2918	Plasma Urate and Risk of a Hospital Stay with AKI. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 776-783.	2.2	11
2919	Metals in Urine and Diabetes in U.S. Adults. <i>Diabetes</i> , 2016, 65, 164-171.	0.3	134
2920	Chronic Kidney Disease Guideline Implementation in Primary Care: A Qualitative Report from the TRANSLATE CKD Study. <i>Journal of the American Board of Family Medicine</i> , 2015, 28, 624-631.	0.8	32
2921	Fast food price, diet behavior, and cardiometabolic health: Differential associations by neighborhood SES and neighborhood fast food restaurant availability in the CARDIA study. <i>Health and Place</i> , 2015, 35, 128-135.	1.5	15
2922	Natural Rumen-Derived <i>trans</i> Fatty Acids Are Associated with Metabolic Markers of Cardiac Health. <i>Lipids</i> , 2015, 50, 873-882.	0.7	36
2923	In Patients with an Î±-Galactosidase A Variant, Small Nerve Fibre Assessment Cannot Confirm a Diagnosis of Fabry Disease. <i>JIMD Reports</i> , 2015, 28, 95-103.	0.7	6
2924	Urinary proteomic profiling in severe obesity and obstructive sleep apnoea with CPAP treatment. <i>Sleep Science</i> , 2015, 8, 58-67.	0.4	6
2925	Homeostatic theory of obesity. <i>Health Psychology Open</i> , 2015, 2, 205510291559069.	0.7	99
2926	Utility of untimed single urine protein/creatinine ratio as a substitute for 24-h proteinuria for assessment of proteinuria in systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2015, 17, 296.	1.6	18
2927	Proteinuria as a surrogate marker for renal outcome: are we there yet?. <i>Kidney International</i> , 2015, 88, 1228-1230.	2.6	11
2928	Albuminuria, renal dysfunction and circadian blood pressure rhythm in older men: a population-based longitudinal cohort study. <i>CKJ: Clinical Kidney Journal</i> , 2015, 8, 560-566.	1.4	7
2929	Haemodialysate: long neglected, difficult to optimize, may modify hard outcomes. <i>CKJ: Clinical Kidney Journal</i> , 2015, 8, 576-579.	1.4	6
2930	Levels of F <sub>2</sub> isoprostane in Behcet's disease: Correlation with cardiometabolic risk factors. <i>Redox Report</i> , 2015, 20, 223-227.	1.4	3
2931	Premature atherosclerotic cardiovascular disease in childhood cancer survivors. <i>Progress in Pediatric Cardiology</i> , 2015, 39, 59-66.	0.2	3
2932	Comparison of estimated glomerular filtration rate equations at the time of hemodialysis initiation. <i>Kidney Research and Clinical Practice</i> , 2015, 34, 207-211.	0.9	5
2933	Association of Peripheral Total and Differential Leukocyte Counts with Obesity-Related Complications in Young Adults. <i>Obesity Facts</i> , 2015, 8, 1-16.	1.6	39
2934	Relation Between Circulating Inflammatory Chemokines and Vascular Characteristics in Healthy, Young Children. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	12
2935	Complement proteins and arterial calcification in middle aged women: Cross-sectional effect of cardiovascular fat. <i>The SWAN Cardiovascular Fat Ancillary Study. Atherosclerosis</i> , 2015, 243, 533-539.	0.4	11

#	ARTICLE	IF	CITATIONS
2936	Cross-sectional analysis of nutrition and serum uric acid in two Caucasian cohorts: the AusDiab Study and the TromsÅ, study. <i>Nutrition Journal</i> , 2015, 14, 49.	1.5	47
2937	Risk of postoperative acute kidney injury in patients undergoing orthopaedic surgery—development and validation of a risk score and effect of acute kidney injury on survival: observational cohort study. <i>BMJ</i> , The, 2015, 351, h5639-h5639.	3.0	118
2938	Genetic variants of retinol-binding protein 4 in adolescents are associated with liver function and inflammatory markers but not with obesity and insulin resistance. <i>Journal of Genetics</i> , 2015, 94, 503-507.	0.4	1
2939	Dietary Acid Load and Incident Chronic Kidney Disease: Results from the ARIC Study. <i>American Journal of Nephrology</i> , 2015, 42, 427-435.	1.4	133
2940	Oxidative Balance Score and Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2015, 42, 320-327.	1.4	29
2941	Serum neutrophil gelatinase-associated lipocalin is associated with cardiovascular events in patients with chronic kidney disease. <i>International Urology and Nephrology</i> , 2015, 47, 1993-2001.	0.6	10
2942	Changes in serum magnesium concentration after use of a proton pump inhibitor in patients undergoing percutaneous coronary intervention. <i>Kidney Research and Clinical Practice</i> , 2015, 34, 98-102.	0.9	7
2943	Subclinical hypothyroidism: association with cardiovascular risk factors and components of metabolic syndrome. <i>Biotechnology and Biotechnological Equipment</i> , 2015, 29, 157-163.	0.5	26
2944	Risk Factors Associated With Non-Alcoholic Fatty Liver Disease in Indians: A Caseâ€“Control Study. <i>Journal of Clinical and Experimental Hepatology</i> , 2015, 5, 295-302.	0.4	66
2945	Improvement of Resistant Hypertension by Nocturnal Hemodialysis in a Patient with End-Stage Kidney Disease. <i>Case Reports in Nephrology and Dialysis</i> , 2015, 5, 60-65.	0.3	0
2946	Admission Glucose Levels and the Risk of Acute Kidney Injury in Nondiabetic ST Segment Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Coronary Intervention. <i>CardioRenal Medicine</i> , 2015, 5, 191-198.	0.7	33
2947	Kidney Measures with Diabetes and Hypertension on Cardiovascular Disease: The Atherosclerosis Risk in Communities Study. <i>American Journal of Nephrology</i> , 2015, 41, 409-417.	1.4	16
2948	Changes in Conjunctival Hemodynamics Predict Albuminuria in Sickle Cell Nephropathy. <i>American Journal of Nephrology</i> , 2015, 41, 487-493.	1.4	12
2949	Exercise training improves heart rate recovery in women with breast cancer. <i>SpringerPlus</i> , 2015, 4, 388.	1.2	19
2950	Impact of home-based aerobic exercise on the physical capacity of overweight patients with chronic kidney disease. <i>International Urology and Nephrology</i> , 2015, 47, 359-367.	0.6	61
2951	Appearance and disappearance of the mRNA signature characteristic of T <sub>reg</sub> cells in visceral adipose tissue: Age, diet, and PPARÎ <sup>3</sup> effects. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 482-487.	3.3	156
2952	Visceral and subcutaneous adipose tissue FDG uptake by PET/CT in metabolically healthy obese subjects. <i>Obesity</i> , 2015, 23, 286-289.	1.5	35
2953	Morbidly â€œHealthyâ€œ Obese Are Not Metabolically Healthy but Less Metabolically Imbalanced Than Those with Type 2 Diabetes or Dyslipidemia. <i>Obesity Surgery</i> , 2015, 25, 1380-1391.	1.1	15

#	ARTICLE	IF	CITATIONS
2954	Relationships among serum lipoprotein lipase mass, visceral fat, and retinal nerve fiber layer thickness. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 1883-1888.	1.0	13
2955	Stress and the Kidney. <i>Advances in Chronic Kidney Disease</i> , 2015, 22, 46-53.	0.6	68
2956	Association of Uric Acid With Vascular Stiffness in the Framingham Heart Study. <i>American Journal of Hypertension</i> , 2015, 28, 877-883.	1.0	70
2957	Serum IL-9, IL-17, and TGF- $\beta$ 2 levels in subjects with diabetic kidney disease (CURES-134). <i>Cytokine</i> , 2015, 72, 109-112.	1.4	38
2958	Consumption of a high glycemic load but not a high glycemic index diet is marginally associated with oxidative stress in young women. <i>Nutrition Research</i> , 2015, 35, 7-13.	1.3	14
2959	Association of Urinary Calcium Excretion with Serum Calcium and Vitamin D Levels. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 452-462.	2.2	34
2960	Elevated uric acid level as a significant predictor of chronic kidney disease: a cohort study with repeated measurements. <i>Journal of Nephrology</i> , 2015, 28, 457-462.	0.9	29
2961	Effect of soy nuts and equol status on blood pressure, lipids and inflammation in postmenopausal women stratified by metabolic syndrome status. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 236-243.	1.5	72
2962	Relationship between red cell distribution width and serum uric acid in patients with untreated essential hypertension. <i>Scientific Reports</i> , 2014, 4, 7291.	1.6	10
2963	Correlates of prediabetes and type II diabetes in US South Asians: findings from the Mediators of Atherosclerosis in South Asians Living in America (MASALA) study. <i>Annals of Epidemiology</i> , 2015, 25, 77-83.	0.9	49
2964	The predictive role of circulating microparticles in patients with chronic heart failure. <i>BBA Clinical</i> , 2015, 3, 18-24.	4.1	33
2965	Impact of impaired glucose tolerance on clopidogrel response in patients with coronary artery disease. <i>Journal of Thrombosis and Thrombolysis</i> , 2015, 40, 174-181.	1.0	8
2966	Hypertension outcomes in metabolically unhealthy normal-weight and metabolically healthy obese children and adolescents. <i>Journal of Human Hypertension</i> , 2015, 29, 548-554.	1.0	33
2967	Severe growth hormone deficiency and empty sella in obesity: a cross-sectional study. <i>Endocrine</i> , 2015, 49, 503-511.	1.1	19
2968	Comparing GFR Estimating Equations Using Cystatin C and Creatinine in Elderly Individuals. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 1982-1989.	3.0	132
2969	Chronic Statin Administration May Attenuate Early Anthracycline-Associated Declines in Left Ventricular Ejection Function. <i>Canadian Journal of Cardiology</i> , 2015, 31, 302-307.	0.8	89
2970	Association between undiagnosed hypertension and microalbuminuria in South Asians without known diabetes. <i>Journal of Human Hypertension</i> , 2015, 29, 185-189.	1.0	4
2971	Compensatory biliary and urinary excretion of gadobenate ion after administration of gadobenate dimeglumine (MultiHance <sup>®</sup> ) in cases of impaired hepatic or renal function: a mechanism that may aid in the prevention of nephrogenic systemic fibrosis?. <i>British Journal of Radiology</i> , 2015, 88, 20140526.	1.0	15

#	ARTICLE	IF	CITATIONS
2972	The association between retinal microvascular changes, metabolic risk factors, and liver histology in pediatric patients with non-alcoholic fatty liver disease (NAFLD). <i>Journal of Gastroenterology</i> , 2015, 50, 903-912.	2.3	18
2973	Urine Collagen Fragments and CKD Progression—The Cardiovascular Health Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2494-2503.	3.0	42
2974	Incremental prognostic value of kidney function decline over coronary artery disease for cardiovascular event prediction after coronary computed tomography. <i>Kidney International</i> , 2015, 88, 152-159.	2.6	18
2975	Catechin and quercetin attenuate adipose inflammation in fructose-fed rats and 3T3L1 adipocytes. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 622-633.	1.5	74
2976	Association of Branched and Aromatic Amino Acids Levels with Metabolic Syndrome and Impaired Fasting Glucose in Hypertensive Patients. <i>Metabolic Syndrome and Related Disorders</i> , 2015, 13, 195-202.	0.5	26
2977	Metabolic and hormonal effects of catch-up™ sleep in men with chronic, repetitive, lifestyle-driven sleep restriction. <i>Clinical Endocrinology</i> , 2015, 83, 498-507.	1.2	80
2978	Noninvasive effects measurements for air pollution human studies: methods, analysis, and implications. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 354-380.	1.8	12
2979	Efficacy and safety of eculizumab in atypical hemolytic uremic syndrome from 2-year extensions of phase 2 studies. <i>Kidney International</i> , 2015, 87, 1061-1073.	2.6	342
2980	Effect of diabetes on tuberculosis presentation and outcomes in Kiribati. <i>Tropical Medicine and International Health</i> , 2015, 20, 643-649.	1.0	9
2981	The wingless-related integration site-5a/secreted frizzled-related protein-5 system is dysregulated in human sepsis. <i>Clinical and Experimental Immunology</i> , 2015, 180, 90-97.	1.1	28
2982	Dietary Modifications, Weight Loss, and Changes in Metabolic Markers Affect Global DNA Methylation in Hispanic, African American, and Afro-Caribbean Breast Cancer Survivors. <i>Journal of Nutrition</i> , 2015, 145, 783-790.	1.3	59
2983	Clinical spectrum of non-alcoholic fatty liver disease in diabetic and non-diabetic patients. <i>BBA Clinical</i> , 2015, 3, 141-145.	4.1	53
2984	Evaluation of non-invasive screening measures to identify individuals with prediabetes. <i>Diabetes Research and Clinical Practice</i> , 2015, 107, 194-201.	1.1	8
2985	Usability and feasibility of a tablet-based Decision-Support and Integrated Record-keeping (DESIRE) tool in the nurse management of hypertension in rural western Kenya. <i>International Journal of Medical Informatics</i> , 2015, 84, 207-219.	1.6	59
2986	Efficacy and Tolerability of a Nutraceutical Combination (Red Yeast Rice, Policosanols, and Berberine) in Patients with Low-Moderate Risk Hypercholesterolemia: A Double-Blind, Placebo-Controlled Study. <i>Current Therapeutic Research</i> , 2015, 77, 1-6.	0.5	43
2987	Recruitment for a Diabetes Prevention Program translation effort in a worksite setting. <i>Contemporary Clinical Trials</i> , 2015, 41, 204-210.	0.8	15
2988	Serum phosphate levels reflect responses to cardiac resynchronization therapy in chronic heart failure patients. <i>Journal of Arrhythmia</i> , 2015, 31, 38-42.	0.5	4
2989	Adiposity Patterns and the Risk for ESRD in Postmenopausal Women. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 241-250.	2.2	24

#	ARTICLE	IF	CITATIONS
2990	Glucose Homeostasis During Short-term and Prolonged Exposure to High Altitudes. <i>Endocrine Reviews</i> , 2015, 36, 149-173.	8.9	84
2991	Lipid Levels and Renal Function Decline in Pre-Dialysis Patients. <i>Nephron Extra</i> , 2015, 5, 19-29.	1.1	7
2992	Relationship Between Serum IGF-1 and Skeletal Muscle IGF-1 mRNA Expression to Phosphocreatine Recovery After Exercise in Obese Men With Reduced GH. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 617-625.	1.8	13
2993	Aldosterone, Parathyroid Hormone, and the Use of Renin-Angiotensin-Aldosterone System Inhibitors: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 490-499.	1.8	60
2994	The relationships between visit-to-visit blood pressure variability and renal and endothelial function in chronic kidney disease. <i>Hypertension Research</i> , 2015, 38, 193-198.	1.5	16
2995	Kidney Disease and Maternal and Fetal Outcomes in Pregnancy. <i>American Journal of Kidney Diseases</i> , 2015, 66, 55-59.	2.1	85
2996	<i>Helicobacter pylori</i> infection might have a potential role in hepatocyte ballooning in nonalcoholic fatty liver disease. <i>Journal of Gastroenterology</i> , 2015, 50, 996-1004.	2.3	62
2997	Substantial Discrepancy Between Fluid and Weight Loss During Acute Decompensated Heart Failure Treatment. <i>American Journal of Medicine</i> , 2015, 128, 776-783.e4.	0.6	88
2998	Calcium intake and hypertension among obese adults in United States: associations and implications explored. <i>Journal of Human Hypertension</i> , 2015, 29, 541-547.	1.0	9
2999	Association of High-Sensitivity Cardiac Troponin T and Natriuretic Peptide With Incident ESRD: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2015, 65, 550-558.	2.1	16
3000	Cardiovascular Risk Profile at the Onset of Psoriatic Arthritis: A Population-Based Cohort Study. <i>Arthritis Care and Research</i> , 2015, 67, 1015-1021.	1.5	65
3001	FM19G11 reverses endothelial dysfunction in rat and human arteries through stimulation of the PI3K/Akt/eNOS pathway, independently of mTOR/HIF1 $\alpha$ activation. <i>British Journal of Pharmacology</i> , 2015, 172, 1277-1291.	2.7	22
3002	Lipid abnormalities in patients with adrenal incidentalomas: role of subclinical hypercortisolism and impaired glucose metabolism. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 623-628.	1.8	28
3003	Genetic Variations in Magnesium-Related Ion Channels May Affect Diabetes Risk among African American and Hispanic American Women. <i>Journal of Nutrition</i> , 2015, 145, 418-424.	1.3	31
3004	Low-density lipoprotein cholesterol was inversely associated with 3-year all-cause mortality among Chinese oldest old: Data from the Chinese Longitudinal Healthy Longevity Survey. <i>Atherosclerosis</i> , 2015, 239, 137-142.	0.4	52
3005	Comparison of different equations to assess glomerular filtration in critically ill patients. <i>Intensive Care Medicine</i> , 2015, 41, 427-435.	3.9	98
3006	Molecular Mechanisms of Autophagy in the Cardiovascular System. <i>Circulation Research</i> , 2015, 116, 456-467.	2.0	234
3007	Nonesterified Fatty Acids and Cardiovascular Mortality in Elderly Men with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 584-591.	2.2	11

#	ARTICLE	IF	CITATIONS
3008	Circulating levels of apelin, glucagon-like peptide and visfatin in hypercholesterolemic hyperhomocysteinemic guinea-pigs: their relation with NO metabolism. <i>Molecular and Cellular Biochemistry</i> , 2015, 400, 69-75.	1.4	6
3009	Effects of exercise at individual anaerobic threshold and maximal fat oxidation intensities on plasma levels of nesfatin-1 and metabolic health biomarkers. <i>Journal of Physiology and Biochemistry</i> , 2015, 71, 79-88.	1.3	22
3010	2014 ACC/AHA Guideline on Perioperative Cardiovascular Evaluation and Management of Patients Undergoing Noncardiac Surgery: Executive Summary. <i>Journal of Nuclear Cardiology</i> , 2015, 22, 162-215.	1.4	163
3011	Soy provides modest benefits on endothelial function without affecting inflammatory biomarkers in adults at cardiometabolic risk. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 323-333.	1.5	51
3012	Systemic inflammatory response syndrome after transcatheter or surgical aortic valve replacement. <i>Heart</i> , 2015, 101, 537-545.	1.2	45
3013	Kidney Biomarkers Associated with Blood Lead, Mercury, and Cadmium in Premenopausal Women: A Prospective Cohort Study. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2015, 78, 119-131.	1.1	61
3014	Cardiovascular Hypertensive Emergencies. <i>Current Hypertension Reports</i> , 2015, 17, 5.	1.5	39
3015	The association between kidney function and major bleeding in older adults with atrial fibrillation starting warfarin treatment: population based observational study. <i>BMJ, The</i> , 2015, 350, h246-h246.	3.0	125
3016	The effect of oral magnesium supplementation on serum C-reactive protein. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 408-408.	1.3	2
3017	Obesity, metabolic health, and the risk of end-stage renal disease. <i>Kidney International</i> , 2015, 87, 1216-1222.	2.6	78
3018	Lipoprotein Particles and Incident Type 2 Diabetes in the Multi-Ethnic Study of Atherosclerosis. <i>Diabetes Care</i> , 2015, 38, 628-636.	4.3	120
3019	Simple physical performance measures and vascular health in late midlife women: the Study of Women's Health across the nation. <i>International Journal of Cardiology</i> , 2015, 182, 115-120.	0.8	15
3020	Tackling the growing diabetes burden in Sub-Saharan Africa: A framework for enhancing outcomes in stroke patients. <i>Journal of the Neurological Sciences</i> , 2015, 348, 136-141.	0.3	12
3021	Etiology and outcomes of anuria in acute kidney injury: a single center study. <i>Kidney Research and Clinical Practice</i> , 2015, 34, 13-19.	0.9	17
3022	Translating Pharmacological Findings from Hypothyroid Rodents to Euthyroid Humans: Is There a Functional Role of Endogenous 3,5-T <sub>2</sub> ? <i>Thyroid</i> , 2015, 25, 188-197.	2.4	35
3023	Digoxin and Risk of Death in Adults With Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 49-58.	2.1	70
3024	A cross-over experiment to investigate possible mechanisms for lower BMIs in people who habitually eat breakfast. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 632-637.	1.3	16
3025	A Physiology-Based Model Describing Heterogeneity in Glucose Metabolism. <i>Journal of Diabetes Science and Technology</i> , 2015, 9, 282-292.	1.3	15

#	ARTICLE	IF	CITATIONS
3026	Predictors of Outpatient Kidney Function Recovery Among Patients Who Initiate Hemodialysis in the Hospital. <i>American Journal of Kidney Diseases</i> , 2015, 65, 592-602.	2.1	68
3027	Protease Inhibitors and Renal Function in Patients with HIV Infection: a Systematic Review. <i>Infectious Diseases and Therapy</i> , 2015, 4, 15-50.	1.8	30
3028	Fibroblast Growth Factor 23 and Incident CKD in Type 2 Diabetes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 29-38.	2.2	22
3029	Impaired endogenous fibrinolytic capacity in prehypertensive men. <i>Journal of Human Hypertension</i> , 2015, 29, 468-472.	1.0	7
3030	Childhood Wrist Circumference Is Not a Predictor of Insulin Resistance in Adulthood. <i>Journal of Pediatrics</i> , 2015, 166, 1085-1087.	0.9	8
3031	Change in Novel Filtration Markers and Risk of ESRD. <i>American Journal of Kidney Diseases</i> , 2015, 66, 47-54.	2.1	26
3032	Relationship Between Serum Uric Acid and Bone Mineral Density in the General Population and in Rats With Experimental Hyperuricemia. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 992-999.	3.1	56
3033	Metabolic Syndrome Exacerbates Inflammation and Bone Loss in Periodontitis. <i>Journal of Dental Research</i> , 2015, 94, 362-370.	2.5	89
3034	Multivitamin-Mineral Use Is Associated with Reduced Risk of Cardiovascular Disease Mortality among Women in the United States. <i>Journal of Nutrition</i> , 2015, 145, 572-578.	1.3	27
3035	Myocardial remodeling in hypertension. <i>Journal of Human Hypertension</i> , 2015, 29, 1-6.	1.0	176
3036	Abnormal glomerular filtration rate in children, adolescents and young adults starts below 75 mL/min/1.73 m <sup>2</sup> . <i>Pediatric Nephrology</i> , 2015, 30, 821-828.	0.9	55
3037	Plasma aldosterone and its relationship with left ventricular mass in hypertensive patients with early-stage chronic kidney disease. <i>Hypertension Research</i> , 2015, 38, 276-283.	1.5	21
3038	Evidence for several independent genetic variants affecting lipoprotein (a) cholesterol levels. <i>Human Molecular Genetics</i> , 2015, 24, 2390-2400.	1.4	47
3039	Chronic Dietary Exposure to Aristolochic Acid and Kidney Function in Native Farmers from a Croatian Endemic Area and Bosnian Immigrants. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 215-223.	2.2	13
3040	Relationship Between Serum Uric Acid and Electrocardiographic Alterations in a Large Sample of General Population: Data From the Brisighella Heart Study. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2015, 22, 129-134.	1.0	15
3041	Efficacy and safety of alirocumab in high cardiovascular risk patients with inadequately controlled hypercholesterolaemia on maximally tolerated doses of statins: the ODYSSEY COMBO II randomized controlled trial. <i>European Heart Journal</i> , 2015, 36, 1186-1194.	1.0	344
3042	Deficits in information transfer between hospital-based and primary-care physicians, the case of kidney disease: a cross-sectional study. <i>Journal of Nephrology</i> , 2015, 28, 563-570.	0.9	14
3043	Protective effect of boswellic acids versus pioglitazone in a rat model of diet-induced non-alcoholic fatty liver disease: influence on insulin resistance and energy expenditure. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2015, 388, 587-600.	1.4	48

#	ARTICLE	IF	CITATIONS
3044	High Dietary Acid Load Predicts ESRD among Adults with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 1693-1700.	3.0	153
3045	Environmental origins of hypertension: phylogeny, ontogeny and epigenetics. <i>Hypertension Research</i> , 2015, 38, 299-307.	1.5	17
3046	The Recent National Lipid Association Recommendations: How Do They Compare to Other Established Dyslipidemia Guidelines?. <i>Current Atherosclerosis Reports</i> , 2015, 17, 494.	2.0	7
3047	Impact of hemoglobin A <sub>1c</sub> -based criterion on diagnosis of prediabetes: The Korean National Health and Nutrition Examination Survey 2011. <i>Journal of Diabetes Investigation</i> , 2015, 6, 51-55.	1.1	8
3048	Non-invasive Health Status Detection System Using Gabor Filters Based on Facial Block Texture Features. <i>Journal of Medical Systems</i> , 2015, 39, 227.	2.2	7
3049	The Effect and Predictive Score of Gastric Bypass and Sleeve Gastrectomy on Type 2 Diabetes Mellitus Patients with BMI $\leq 30$ kg/m <sup>2</sup> . <i>Obesity Surgery</i> , 2015, 25, 1772-1778.	1.1	55
3050	Use of Statins and Antihypertensive Medications in Relation to Risk of Long-standing Persistent Atrial Fibrillation. <i>Annals of Pharmacotherapy</i> , 2015, 49, 378-386.	0.9	6
3051	Surgical Management of Stone Disease in Patients With Primary Hyperoxaluria. <i>Urology</i> , 2015, 85, 522-526.	0.5	9
3052	Insulin Resistance Predicts Medial Temporal Hypermetabolism in Mild Cognitive Impairment Conversion to Alzheimer Disease. <i>Diabetes</i> , 2015, 64, 1933-1940.	0.3	94
3053	Chronic kidney disease progression is mainly associated with non-recovery of acute kidney injury. <i>Journal of Nephrology</i> , 2015, 28, 709-716.	0.9	26
3054	Surgical menopause versus natural menopause and cardio-metabolic disturbances: A 12-year population-based cohort study. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 761-767.	1.8	31
3055	The effect of renal denervation on kidney oxygenation as determined by BOLD MRI in patients with hypertension. <i>European Radiology</i> , 2015, 25, 1984-1992.	2.3	13
3056	Association of abnormal lipid spectrum with the disease activity of Takayasu arteritis. <i>Clinical Rheumatology</i> , 2015, 34, 1243-1248.	1.0	18
3057	Analysis of a cardiovascular disease genetic risk score in the Diabetes Heart Study. <i>Acta Diabetologica</i> , 2015, 52, 743-751.	1.2	11
3058	The rs340874 PROX1 type 2 diabetes mellitus risk variant is associated with visceral fat accumulation and alterations in postprandial glucose and lipid metabolism. <i>Genes and Nutrition</i> , 2015, 10, 4.	1.2	39
3059	Timeliness in chronic kidney disease and albuminuria identification: a retrospective cohort study. <i>BMC Family Practice</i> , 2015, 16, 18.	2.9	20
3060	Spirituality Moderates the Relationship of Psychosocial Stress to Metabolic Risk Factors Among Afro-Caribbean Immigrants in the US Virgin Islands. <i>Journal of Racial and Ethnic Health Disparities</i> , 2015, 2, 132-138.	1.8	3
3061	Does metabolic syndrome increase the risk of infective complications after prostate biopsy? A critical evaluation. <i>International Urology and Nephrology</i> , 2015, 47, 423-429.	0.6	7



#	ARTICLE	IF	CITATIONS
3062	Sitagliptin protects proliferation of neural progenitor cells in diabetic mice. <i>Metabolic Brain Disease</i> , 2015, 30, 885-893.	1.4	11
3063	Association Between 7 Years of Intensive Treatment of Type 1 Diabetes and Long-term Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 45.	3.8	369
3064	Meal-induced insulin sensitization is preserved after acute olanzapine administration in female Sprague-Dawley rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2015, 388, 525-530.	1.4	3
3065	New discriminant score to predict the fibrotic stage of non-alcoholic steatohepatitis in Japan. <i>Hepatology International</i> , 2015, 9, 269-277.	1.9	8
3066	Association of cholesteryl ester transfer protein genotypes with paraoxonase activity, lipid profile and oxidative stress in type 2 diabetes mellitus: A study in Argentina. <i>Journal of Diabetes Investigation</i> , 2015, 6, 67-77.	1.1	19
3067	High estimated pulmonary artery systolic pressure predicts adverse cardiovascular outcomes in stage 2-4 chronic kidney disease. <i>Kidney International</i> , 2015, 88, 130-136.	2.6	31
3068	Prehypertension prevalence, health risks, and management strategies. <i>Nature Reviews Cardiology</i> , 2015, 12, 289-300.	6.1	162
3069	Prospective randomized study of the tolerability and efficacy of combination therapy for hypertensive chronic kidney disease: results of the PROTECT-CKD study. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 925-932.	0.7	6
3070	The Association Between Objectively Measured Sedentary Behavior and Red Blood Cell Distribution Width in A National Sample of US Adults. <i>American Journal of Epidemiology</i> , 2015, 181, 357-359.	1.6	12
3071	Glomerular Filtration Rate and Albuminuria for Detection and Staging of Acute and Chronic Kidney Disease in Adults. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 837.	3.8	431
3072	Invasive Evaluation of Patients With Angina in the Absence of Obstructive Coronary Artery Disease. <i>Circulation</i> , 2015, 131, 1054-1060.	1.6	287
3073	Non-significant impact of proteinuria on renal function in Japanese patients with metastatic renal cell carcinoma treated with axitinib. <i>International Journal of Clinical Oncology</i> , 2015, 20, 796-801.	1.0	11
3074	Quality of life after peripheral bypass surgery: a 1 year follow-up. <i>Wiener Klinische Wochenschrift</i> , 2015, 127, 210-217.	1.0	4
3075	IL-4 and IL-6 levels and adipose tissue distribution in HIV-1 patients under antiretroviral therapy. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 779-784.	1.8	3
3076	Modifiable risk factors associated with prediabetes in men and women: a cross-sectional analysis of the cohort study in primary health care on the evolution of patients with prediabetes (PREDAPS-Study). <i>BMC Family Practice</i> , 2015, 16, 5.	2.9	46
3077	Interleukin-6 is a better metabolic biomarker than interleukin-18 in young healthy adults. <i>Journal of Physiology and Biochemistry</i> , 2015, 71, 527-535.	1.3	4
3078	Cardio-ankle vascular index is associated with cardiovascular target organ damage and vascular structure and function in patients with diabetes or metabolic syndrome, LOD-DIABETES study: a case series report. <i>Cardiovascular Diabetology</i> , 2015, 14, 7.	2.7	42
3079	Role of adiponectin and free fatty acids on the association between abdominal visceral fat and insulin resistance. <i>Cardiovascular Diabetology</i> , 2015, 14, 20.	2.7	62

#	ARTICLE	IF	CITATIONS
3080	Sleeve Gastrectomy With or Without a Multimodal Perioperative Care. A Randomized Pilot Study. <i>Obesity Surgery</i> , 2015, 25, 1639-1646.	1.1	20
3081	Different association of cigarette smoking with GFR estimated from serum creatinine and that from serum cystatin C in the general population. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 669-677.	0.7	7
3082	Insulin response to oral stimuli and glucose effectiveness increased in neuroglycopenia following gastric bypass. <i>Obesity</i> , 2015, 23, 798-807.	1.5	52
3083	Trends in Diabetes Incidence Among 7 Million Insured Adults, 2006â€“2011. <i>American Journal of Epidemiology</i> , 2015, 181, 32-39.	1.6	105
3084	Plasma Cathepsin D Levels: A Novel Tool to Predict Pediatric Hepatic Inflammation. <i>American Journal of Gastroenterology</i> , 2015, 110, 462-470.	0.2	40
3085	Renal effects of targeted anticancer therapies. <i>Nature Reviews Nephrology</i> , 2015, 11, 354-370.	4.1	95
3086	Community health workers improve diabetes care in remote Australian Indigenous communities: results of a pragmatic cluster randomized controlled trial. <i>BMC Health Services Research</i> , 2015, 15, 68.	0.9	58
3087	Efficacy of a nutritional education program to improve diet in patients attending a cardiac rehabilitation program: outcomes of a one-year follow-up. <i>Internal and Emergency Medicine</i> , 2015, 10, 671-676.	1.0	17
3088	Phylloquinone supplementation improves glycemic status independent of the effects of adiponectin levels in premenopausal women with prediabetes: a double-blind randomized controlled clinical trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 1.	0.8	68
3089	Increased Cardiovascular Disease, Resource Use, and Costs Before the Clinical Diagnosis of Diabetes in Veterans in the Southeastern U.S.. <i>Journal of General Internal Medicine</i> , 2015, 30, 749-757.	1.3	8
3090	Alteration of the growth hormone axis, visceral fat dysfunction, and early cardiometabolic risk in adults: the role of the visceral adiposity index. <i>Endocrine</i> , 2015, 49, 492-502.	1.1	14
3091	The Relationship of Periaortic Fat Thickness and Cardiovascular Risk Factors in Children with Turner Syndrome. <i>Pediatric Cardiology</i> , 2015, 36, 925-929.	0.6	10
3092	Hypomagnesemia and atherogenic dyslipidemia in chronic kidney disease: surrogate markers for increased cardiovascular risk. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 1054-1061.	0.7	13
3093	Sociodemographic factors associated with multiple cardiovascular risk factors among Malaysian adults. <i>BMC Public Health</i> , 2015, 15, 68.	1.2	32
3094	SIRT1 activation ameliorates hyperglycaemia by inducing a torpor-like state in an obese mouse model of type 2 diabetes. <i>Diabetologia</i> , 2015, 58, 819-827.	2.9	34
3095	Effects of sleeve gastrectomy and gastric banding on the hypothalamic feeding center in an obese rat model. <i>Surgery Today</i> , 2015, 45, 1560-1566.	0.7	25
3096	Total 25(OH) vitamin D, free 25(OH) vitamin D and markers of bone turnover in cirrhotics with and without synthetic dysfunction. <i>Liver International</i> , 2015, 35, 2294-2300.	1.9	37
3097	Reduction of insulinotropic properties of GLP-1 and GIP after glucocorticoid-induced insulin resistance. <i>Diabetologia</i> , 2015, 58, 920-928.	2.9	27

#	ARTICLE	IF	CITATIONS
3098	Serum 25-Hydroxyvitamin D, Plasma Klotho, and Lower-Extremity Physical Performance Among Older Adults: Findings From the InCHIANTI Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 1156-1162.	1.7	29
3099	Evaluation of Pre-Treatment and Post-Treatment S100B, Oxidant and Antioxidant Capacity in Children with Diabetic Ketoacidosis. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2015, 7, 109-113.	0.4	4
3100	Insulin Resistance and Skin Diseases. <i>Scientific World Journal, The</i> , 2015, 2015, 1-11.	0.8	74
3101	Mid-gestational serum uric acid concentration effect on neonate birth weight and insulin resistance in pregnant women. <i>International Journal of Critical Illness and Injury Science</i> , 2015, 5, 17.	0.2	3
3102	Risk factors for acute myocardial infarction in Central India: A case-control study. <i>Indian Journal of Community Medicine</i> , 2015, 40, 19.	0.2	13
3103	Serum vitamin D and parathyroid hormone profiles in patients with various stages of renal disease. <i>Australasian Medical Journal</i> , 2015, 8, 33-40.	0.1	5
3104	Statin therapy in patients with acute coronary syndrome: low-density lipoprotein cholesterol goal attainment and effect of statin potency. <i>Therapeutics and Clinical Risk Management</i> , 2015, 11, 127.	0.9	19
3105	Metabolic effects of androgen deprivation therapy. <i>Korean Journal of Urology</i> , 2015, 56, 12.	1.2	25
3106	Assessment of insulin sensitivity/resistance. <i>Indian Journal of Endocrinology and Metabolism</i> , 2015, 19, 160.	0.2	360
3107	Prevalence of Non-alcoholic Fatty Liver Disease and Steatohepatitis Risk Factors in Patients Undergoing Bariatric Surgery. <i>Obesity Surgery</i> , 2015, 25, 2335-2343.	1.1	32
3108	Physical Activity, Fitness, and Cardiometabolic Risk Factors in Adult Survivors of Childhood Cancer with a History of Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 1278-1283.	2.0	43
3109	Contributions of risk factors and medical care to cardiovascular mortality trends. <i>Nature Reviews Cardiology</i> , 2015, 12, 508-530.	6.1	243
3110	Quality of Diabetes Care at Outpatient Clinic, Sultan Qaboos University Hospital. <i>Oman Medical Journal</i> , 2015, 30, 48-54.	0.3	4
3111	Î <sup>2</sup> -3AR W64R Polymorphism and 30-Minute Post-Challenge Plasma Glucose Levels in Obese Children. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2015, 7, 7-12.	0.4	5
3112	A combined continuous and interval aerobic training improves metabolic syndrome risk factors in men. <i>International Journal of General Medicine</i> , 2015, 8, 203.	0.8	15
3113	Effect of oral vitamin D analogs on mortality and cardiovascular outcomes among adults with chronic kidney disease: a meta-analysis. <i>CKJ: Clinical Kidney Journal</i> , 2015, 8, 41-48.	1.4	50
3114	Heart Rate Variability in Overweight Health Care Students: Correlation with Visceral Fat. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, CC06-8.	0.8	20
3115	Metabolic syndrome: An independent risk factor for erectile dysfunction. <i>Indian Journal of Endocrinology and Metabolism</i> , 2015, 19, 277.	0.2	13

#	ARTICLE	IF	CITATIONS
3116	Potentially Inappropriate Prescribing of Renally Cleared Drugs in Elderly Patients in Community and Aged Care Settings. <i>Drugs and Aging</i> , 2015, 32, 391-400.	1.3	31
3117	Glycated Hemoglobin Level and Mortality in a Nondiabetic Population with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 957-964.	2.2	14
3118	Accuracy of Different Equations in Estimating GFR in Pediatric Kidney Transplant Recipients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 463-470.	2.2	30
3119	Association of Insulin Resistance With Cerebral Glucose Uptake in Late Middle-Aged Adults at Risk for Alzheimer Disease. <i>JAMA Neurology</i> , 2015, 72, 1013.	4.5	305
3120	Hypomagnesemia and Mortality in Incident Hemodialysis Patients. <i>American Journal of Kidney Diseases</i> , 2015, 66, 1047-1055.	2.1	63
3121	Recovery from AKI in the critically ill: potential confounders in the evaluation. <i>Intensive Care Medicine</i> , 2015, 41, 1648-1657.	3.9	42
3122	Revaluation of the clinical and metabolic behavior of children with isolated growth hormone deficiency during GH treatment according to newly proposed note 39 of the Italian Medicines Agency (AIFA). <i>Journal of Endocrinological Investigation</i> , 2015, 38, 1301-1307.	1.8	15
3123	Specific gut microbiota features and metabolic markers in postmenopausal women with obesity. <i>Nutrition and Diabetes</i> , 2015, 5, e159-e159.	1.5	206
3124	Arteriovenous fistula creation may slow estimated glomerular filtration rate trajectory. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 2014-2018.	0.4	34
3125	Uric acid is not associated with decline in renal function or time to renal replacement therapy initiation in a referred cohort of patients with Stage III, IV and V chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 2039-2045.	0.4	34
3126	Plasma Tenofovir, Emtricitabine, and Rilpivirine and Intracellular Tenofovir Diphosphate and Emtricitabine Triphosphate Pharmacokinetics following Drug Intake Cessation. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6080-6086.	1.4	19
3127	Hepatitis C Virus Infection Increases the Risk of Developing Chronic Kidney Disease: A Systematic Review and Meta-Analysis. <i>Digestive Diseases and Sciences</i> , 2015, 60, 3801-3813.	1.1	106
3128	Impaired immune phenotype of circulating endothelial-derived microparticles in patients with metabolic syndrome and diabetes mellitus. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 865-874.	1.8	44
3129	The platelet-to-lymphocyte ratio as a predictor of all-cause mortality in patients with coronary artery disease undergoing elective percutaneous coronary intervention and stent implantation. <i>Journal of the Saudi Heart Association</i> , 2015, 27, 144-151.	0.2	31
3130	Prevalence of chronic kidney disease in two major Indian cities and projections for associated cardiovascular disease. <i>Kidney International</i> , 2015, 88, 178-185.	2.6	53
3131	Higher Total Protein Intake and Change in Total Protein Intake Affect Body Composition but Not Metabolic Syndrome Indexes in Middle-Aged Overweight and Obese Adults Who Perform Resistance and Aerobic Exercise for 36 Weeks. <i>Journal of Nutrition</i> , 2015, 145, 2076-2083.	1.3	22
3132	Thrombospondin 1 as a novel biological marker of obesity and metabolic syndrome. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 1490-1499.	1.5	67
3133	Ablation of XP-V gene causes adipose tissue senescence and metabolic abnormalities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E4556-64.	3.3	69

#	ARTICLE	IF	CITATIONS
3134	Characteristics and prognosis of acute myocardial infarction by discharge diagnosis: the Reasons for Geographic and Racial Differences in Stroke study. <i>Annals of Epidemiology</i> , 2015, 25, 499-504.e1.	0.9	9
3135	Cardiovascular risk factors in semi-urban communities in southwest Nigeria: Patterns and prevalence. <i>Journal of Epidemiology and Global Health</i> , 2015, 5, 167.	1.1	31
3136	Left Ventricular Geometry on Transthoracic Echocardiogram and Prognosis after Lacunar Stroke: The SPS3 Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 1423-1429.	0.7	4
3137	Risk of Acute Kidney Injury, Dialysis, and Mortality in Patients With Chronic Kidney Disease After Intravenous Contrast Material Exposure. <i>Mayo Clinic Proceedings</i> , 2015, 90, 1046-1053.	1.4	81
3138	Maintenance Dialysis throughout the World in Years 1990 and 2010. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2621-2633.	3.0	159
3139	Cause-Specific Deaths in Non-Dialysis-Dependent CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2512-2520.	3.0	88
3140	Effects of Ramadan fasting on glucose homeostasis and adiponectin levels in healthy adult males. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 55.	0.8	43
3141	Lipidomic evidence that lowering the typical dietary palmitate to oleate ratio in humans decreases the leukocyte production of proinflammatory cytokines and muscle expression of redox-sensitive genes. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 1599-1606.	1.9	32
3142	Trait anger but not anxiety predicts incident type 2 diabetes: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Psychoneuroendocrinology</i> , 2015, 60, 105-113.	1.3	20
3143	GFR in Patients with $\beta$ -Thalassemia Major. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1350-1356.	2.2	8
3144	Subclinical atherosclerosis and subsequent cognitive function. <i>Atherosclerosis</i> , 2015, 241, 36-41.	0.4	35
3145	Cardiometabolic correlates of low type 2 diabetes incidence in western Alaska Native people – The WATCH study. <i>Diabetes Research and Clinical Practice</i> , 2015, 108, 423-431.	1.1	18
3146	Combined measure of neighborhood food and physical activity environments and weight-related outcomes: The CARDIA study. <i>Health and Place</i> , 2015, 33, 9-18.	1.5	49
3147	Targeting metabolic disorders by natural products. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 57.	0.8	84
3148	Epidemiology of acute kidney injury in critically ill patients: the multinational AKI-EPI study. <i>Intensive Care Medicine</i> , 2015, 41, 1411-1423.	3.9	1,838
3149	Influence of Chronic Kidney Disease on Cardiac Structure and Function. <i>Current Hypertension Reports</i> , 2015, 17, 581.	1.5	23
3150	Electrochemical Skin Conductance in Diabetic Kidney Disease. <i>American Journal of Nephrology</i> , 2015, 41, 438-447.	1.4	27
3151	Renal sympathetic denervation using an externally irrigated radiofrequency ablation catheter for treatment of resistant hypertension – Acute safety and short term efficacy. <i>Indian Heart Journal</i> , 2015, 67, 207-213.	0.2	0

#	ARTICLE	IF	CITATIONS
3152	Genome-wide association study of acute kidney injury after coronary bypass graft surgery identifies susceptibility loci. <i>Kidney International</i> , 2015, 88, 823-832.	2.6	42
3153	Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iv6-iv16.	0.4	69
3154	Outcomes with prolonged clopidogrel therapy after coronary stenting in patients with chronic kidney disease. <i>Heart</i> , 2015, 101, 1569-1576.	1.2	27
3155	Serum Potassium, End-Stage Renal Disease and Mortality in Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2015, 41, 456-463.	1.4	117
3156	Association of age and BMI with kidney function and mortality: a cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 704-714.	5.5	156
3157	Effects of pistachios on the lipid/lipoprotein profile, glycemic control, inflammation, and endothelial function in type 2 diabetes: A randomized trial. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 1521-1529.	1.5	75
3158	Bortezomib produces high hematological response rates with prolonged renal survival in monoclonal immunoglobulin deposition disease. <i>Kidney International</i> , 2015, 88, 1135-1143.	2.6	104
3159	Vitamin D receptor gene polymorphisms and plasma renin activity in essential hypertensive individuals. <i>Journal of Human Hypertension</i> , 2015, 29, 483-487.	1.0	10
3160	PCSK7 Genotype Modifies Effect of a Weight-Loss Diet on 2-Year Changes of Insulin Resistance: The POUNDS LOST Trial. <i>Diabetes Care</i> , 2015, 38, 439-444.	4.3	35
3161	Early treatment with metformin induces resistance against tumor growth in adult rats. <i>Cancer Biology and Therapy</i> , 2015, 16, 958-964.	1.5	4
3162	Glomerular hyperfiltration in hypogonadotropic hypogonadic patients: Overlooking a cache?. <i>International Urology and Nephrology</i> , 2015, 47, 1099-1103.	0.6	1
3163	Physical activity as a protective factor for development of non-alcoholic fatty liver in men. <i>Einstein (Sao Paulo, Brazil)</i> , 2015, 13, 34-40.	0.3	10
3164	In adult twins, visceral fat accumulation depends more on exceeding sex-specific adiposity thresholds than on genetics. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 991-998.	1.5	7
3165	High-Sensitivity Cardiac Troponin T and Risk of Hypertension. <i>Circulation</i> , 2015, 132, 825-833.	1.6	84
3166	Blood Pressure, Left Ventricular Geometry, and Systolic Function in Children Exposed to Inorganic Arsenic. <i>Environmental Health Perspectives</i> , 2015, 123, 629-635.	2.8	33
3167	DNA methylation, insulin resistance and second-generation antipsychotics in bipolar disorder. <i>Epigenomics</i> , 2015, 7, 343-352.	1.0	29
3168	Cross-sectional and Longitudinal Associations Between Objectively Measured Sedentary Time and Metabolic Disease: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>Diabetes Care</i> , 2015, 38, 1835-1843.	4.3	73
3169	Apparent Treatment-resistant Hypertension Among Individuals with History of Stroke or Transient Ischemic Attack. <i>American Journal of Medicine</i> , 2015, 128, 707-714.e2.	0.6	23

#	ARTICLE	IF	CITATIONS
3170	FOXO3 variants are beneficial for longevity in Southern Chinese living in the Red River Basin: A case-control study and meta-analysis. <i>Scientific Reports</i> , 2015, 5, 9852.	1.6	25
3171	Glucose regulation and cognitive function after bariatric surgery. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2015, 37, 402-413.	0.8	27
3172	Adolescent and adult African Americans have similar metabolic dyslipidemia. <i>Journal of Clinical Lipidology</i> , 2015, 9, 368-376.	0.6	7
3173	Predicting Early Death Among Elderly Dialysis Patients: Development and Validation of a Risk Score to Assist Shared Decision Making for Dialysis Initiation. <i>American Journal of Kidney Diseases</i> , 2015, 66, 1024-1032.	2.1	112
3174	Prevalence of and Racial Disparities in Risk Factor Control in Older Adults With Diabetes: The Atherosclerosis Risk in Communities Study. <i>Diabetes Care</i> , 2015, 38, 1290-1298.	4.3	30
3175	Comparison of four international cardiovascular disease prediction models and the prevalence of eligibility for lipid lowering therapy in HIV infected patients on antiretroviral therapy. <i>Croatian Medical Journal</i> , 2015, 56, 14-23.	0.2	20
3176	Molecular Targets of Antihypertensive Peptides: Understanding the Mechanisms of Action Based on the Pathophysiology of Hypertension. <i>International Journal of Molecular Sciences</i> , 2015, 16, 256-283.	1.8	120
3177	Effect of Chinese herbal medicine on vascular functions during 60-day head-down bed rest. <i>European Journal of Applied Physiology</i> , 2015, 115, 1975-1983.	1.2	15
3178	Efficacy and safety of the dual L- and T-type calcium channel blocker, ACT-280778: a proof-of-concept study in patients with mild-to-moderate essential hypertension. <i>Journal of Human Hypertension</i> , 2015, 29, 229-235.	1.0	5
3179	Improving the detection of preclinical organ damage in newly diagnosed hypertension: nocturnal hypertension versus non-dipping pattern. <i>Journal of Human Hypertension</i> , 2015, 29, 689-695.	1.0	23
3180	Preserved insulin sensitivity predicts metabolically healthy obese phenotype in children and adolescents. <i>European Journal of Pediatrics</i> , 2015, 174, 1649-1655.	1.3	42
3181	Relation of Anthropometric Obesity and Computed Tomography Measured Nonalcoholic Fatty Liver Disease (from the Multiethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2015, 116, 541-546.	0.7	22
3182	Light-to-moderate alcohol intake reduces lipid accumulation product and attenuates its relation to hypertension. <i>Journal of Human Hypertension</i> , 2015, 29, 359-365.	1.0	5
3183	Decreased renal function in overweight and obese prepubertal children. <i>Pediatric Research</i> , 2015, 78, 436-444.	1.1	35
3184	The risk of chronic kidney disease in a metabolically healthy obese population. <i>Kidney International</i> , 2015, 88, 843-850.	2.6	86
3185	Baseline hydration status in incident peritoneal dialysis patients: the initiative of patient outcomes in dialysis (IPOD-PD study). <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 849-858.	0.4	67
3186	Postoperative pain management in patients with chronic kidney disease. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2015, 31, 6.	0.2	35
3187	Health problems and stress in Information Technology and Business Process Outsourcing employees. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2015, 7, 9.	0.2	52

#	ARTICLE	IF	CITATIONS
3188	Comparison of obstetric outcome in pregnant women with and without microalbuminuria. <i>Journal of Natural Science, Biology and Medicine</i> , 2015, 6, 120.	1.0	5
3189	Study on Serum Cortisol and Perceived Stress Scale in the Police Constables. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, BC10-4.	0.8	38
3190	Magnesium modulates the expression levels of calcification-associated factors to inhibit calcification in a time-dependent manner. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 1028-1034.	0.8	27
3191	European adolescent ready-to-eat-cereal (RTEC) consumers have a healthier dietary intake and body composition compared with non-RTEC consumers. <i>European Journal of Nutrition</i> , 2015, 54, 653-664.	1.8	26
3192	Effects of vascular risk factors and $\epsilon$ -APOE $\epsilon$ 4 on white matter integrity and cognitive decline. <i>Neurology</i> , 2015, 84, 1128-1135.	1.5	105
3193	Development and Validation of a Model to Predict 5-Year Risk of Death without ESRD among Older Adults with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 363-371.	2.2	68
3194	Dynamics of Electroencephalogram (EEG) in Different Stages of Chronic Kidney Disease. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, OC25-7.	0.8	8
3195	Plasma Free Amino Acid Profiles Predict Four-Year Risk of Developing Diabetes, Metabolic Syndrome, Dyslipidemia and Hypertension in Japanese Population. <i>Scientific Reports</i> , 2015, 5, 11918.	1.6	141
3196	Chronic kidney disease in patients with cardiac rhythm disturbances or implantable electrical devices: clinical significance and implications for decision making-a position paper of the European Heart Rhythm Association endorsed by the Heart Rhythm Society and the Asia Pacific Heart Rhythm Society. <i>Europace</i> , 2015, 17, 1169-1196.	0.7	138
3197	A Review of Nebivolol Pharmacology and Clinical Evidence. <i>Drugs</i> , 2015, 75, 1349-1371.	4.9	71
3198	Medical History for Prognostic Risk Assessment and Diagnosis of Stable Patients with Suspected Coronary Artery Disease. <i>American Journal of Medicine</i> , 2015, 128, 871-878.	0.6	30
3199	Dietary Approaches to Stop Hypertension diet retains effectiveness to reduce blood pressure when lean pork is substituted for chicken and fish as the predominant source of protein. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 302-308.	2.2	46
3200	Rate of Change in Renal Function and Mortality in Elderly Treated Hypertensive Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1154-1161.	2.2	21
3201	Predicting length of stay after robotic partial nephrectomy. <i>International Urology and Nephrology</i> , 2015, 47, 1321-1325.	0.6	12
3202	Maternal prepregnancy waist circumference and BMI in relation to gestational weight gain and breastfeeding behavior: the CARDIA study. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 393-401.	2.2	12
3203	Fructose-Containing Sugars and Cardiovascular Disease. <i>Advances in Nutrition</i> , 2015, 6, 430-439.	2.9	52
3204	Ageing and low-grade inflammation reduce renal function in middle-aged and older adults in Japan and the USA. <i>Age</i> , 2015, 37, 9808.	3.0	38
3205	Genetic and Non-Genetic Determinants of Circulating Levels of Adiponectin in a Cohort of Chilean Subjects. <i>Molecular Diagnosis and Therapy</i> , 2015, 19, 197-204.	1.6	6



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3206	Ginsenoside Rb1 ameliorates liver fat accumulation by upregulating perilipin expression in adipose tissue of db/db obese mice. <i>Journal of Ginseng Research</i> , 2015, 39, 199-205.	3.0	60
3207	Association between Glucose Metabolism and Sleep-disordered Breathing during REM Sleep. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 1118-1126.	2.5	47
3208	Impact of high dose n-3 polyunsaturated fatty acid treatment on measures of microvascular function and vibration perception in non-alcoholic fatty liver disease: results from the randomised WELCOME trial. <i>Diabetologia</i> , 2015, 58, 1916-1925.	2.9	18
3209	Food insecurity and dyslipidemia in a representative population-based sample in the US. <i>Preventive Medicine</i> , 2015, 77, 186-190.	1.6	33
3210	Alterations of a Cellular Cholesterol Metabolism Network Are a Molecular Feature of Obesity-Related Type 2 Diabetes and Cardiovascular Disease. <i>Diabetes</i> , 2015, 64, 3464-3474.	0.3	82
3211	Study design and methods for a randomized crossover trial substituting brown rice for white rice on diabetes risk factors in India. <i>International Journal of Food Sciences and Nutrition</i> , 2015, 66, 797-804.	1.3	9
3212	Trajectory of Cognitive Decline After Incident Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 41.	3.8	348
3213	Predictors of all-cause and cardiovascular disease mortality in type 2 diabetes: Diabetes Heart Study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 58.	1.2	25
3214	Human Heredity and Health (H3) in Africa Kidney Disease Research Network. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2279-2287.	2.2	43
3215	Guideline-Based Statin Eligibility, Coronary Artery Calcification, and Cardiovascular Events. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 134.	3.8	118
3216	Serum Ferritin, Insulin Resistance, and Metabolic Syndrome: Clinical and Laboratory Associations in 769 Non-Hispanic Whites Without Diabetes Mellitus in the HEIRS Study. <i>Metabolic Syndrome and Related Disorders</i> , 2015, 13, 57-63.	0.5	12
3217	Lower Preprandial Insulin and Altered Fuel Use in HIV/Antiretroviral-Exposed Infants in Cameroon. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3260-3269.	1.8	25
3218	The loss-of-function PCSK9 p.R46L genetic variant does not alter glucose homeostasis. <i>Diabetologia</i> , 2015, 58, 2051-2055.	2.9	49
3219	Developmental trajectories of adiposity from birth until early adulthood and association with cardiometabolic risk factors. <i>International Journal of Obesity</i> , 2015, 39, 1443-1449.	1.6	34
3220	Abnormal Stress-Related Measures of Arterial Stiffness in Middle-Aged and Elderly Men and Women With Impaired Fasting Glucose at Risk for a First Episode of Symptomatic Heart Failure. <i>Journal of the American Heart Association</i> , 2015, 4, e000991.	1.6	9
3221	The impact of intravenous ferric carboxymaltose on renal function: an analysis of the FAIR-HF study. <i>European Journal of Heart Failure</i> , 2015, 17, 329-339.	2.9	92
3222	Trends in Gestational Diabetes Among Hospital Deliveries in 19 U.S. States, 2000-2010. <i>American Journal of Preventive Medicine</i> , 2015, 49, 12-19.	1.6	90
3223	Racial Differences in Natriuretic Peptide Levels. <i>JACC: Heart Failure</i> , 2015, 3, 513-519.	1.9	72

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3224	Insulin resistance in Saudi postmenopausal women with and without metabolic syndrome and its association with vitamin D deficiency. <i>Journal of Clinical and Translational Endocrinology</i> , 2015, 2, 42-47.	1.0	8
3225	Applicability of estimating glomerular filtration rate equations in pediatric patients: comparison with a measured glomerular filtration rate by iohexol clearance. <i>Translational Research</i> , 2015, 165, 437-445.	2.2	34
3226	Magnesium modifies the association between serum phosphate and the risk of progression to end-stage kidney disease in patients with non-diabetic chronic kidney disease. <i>Kidney International</i> , 2015, 88, 833-842.	2.6	56
3227	Association of Objectively Measured Physical Activity With Cardiovascular Risk in Mobility-limited Older Adults. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	45
3228	Components of the metabolic syndrome in early childhood in very-low-birth-weight infants and term small and appropriate for gestational age infants. <i>Pediatric Research</i> , 2015, 78, 457-461.	1.1	34
3229	Effect of Brazilian green propolis in patients with type 2 diabetes: A double-blind randomized placebo-controlled study. <i>Biomedical Reports</i> , 2015, 3, 355-360.	0.9	72
3230	Plasma Fibrinogen in Type 2 Diabetic Patients with Metabolic Syndrome and its Relation with Ischemic Heart Disease (IHD) and Retinopathy. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, BC18-21.	0.8	12
3231	Clinical implications of the CKD epidemiology collaboration (CKD-EPI) equation compared with the modification of diet in renal disease (MDRD) study equation for the estimation of renal dysfunction in patients with cardiovascular disease. <i>Internal and Emergency Medicine</i> , 2015, 10, 955-963.	1.0	13
3232	Isolated nocturnal hypertension and subclinical target organ damage: a systematic review of the literature. <i>Hypertension Research</i> , 2015, 38, 570-575.	1.5	26
3233	Association and Interaction of PPAR $\alpha$ , PPAR $\gamma$ and PPAR $\delta$ Gene Polymorphisms with Low-Density Lipoprotein-Cholesterol in a Chinese Han Population. <i>Genetic Testing and Molecular Biomarkers</i> , 2015, 19, 379-386.	0.3	17
3234	Enhanced Sensitivity of Gas Sensor Based on Poly(3-hexylthiophene) Thin-Film Transistors for Disease Diagnosis and Environment Monitoring. <i>Sensors</i> , 2015, 15, 9592-9609.	2.1	51
3235	Advanced chronic kidney disease in non-valvular atrial fibrillation: extending the utility of R2CHADS2 to patients with advanced renal failure. <i>CKJ: Clinical Kidney Journal</i> , 2015, 8, 226-231.	1.4	20
3236	Cirrhotic Multiorgan Syndrome. <i>Digestive Diseases and Sciences</i> , 2015, 60, 3209-3225.	1.1	35
3237	Consumption of sucrose-sweetened soft drinks increases plasma levels of uric acid in overweight and obese subjects: a 6-month randomised controlled trial. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 949-953.	1.3	43
3238	Pathogenesis of Target Organ Damage in Hypertension: Role of Mitochondrial Oxidative Stress. <i>International Journal of Molecular Sciences</i> , 2015, 16, 823-839.	1.8	95
3239	Metabolically Healthy Obesity and Risk of Incident CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 578-583.	2.2	129
3240	Association of adiponectin gene polymorphism with adiponectin levels and risk for insulin resistance syndrome. <i>International Journal of Preventive Medicine</i> , 2015, 6, 31.	0.2	20
3241	Albuminuria is Not an Appropriate Therapeutic Target in Patients with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1089-1093.	2.2	40

#	ARTICLE	IF	CITATIONS
3242	Novel Metabolic Markers for the Risk of Diabetes Development in American Indians. <i>Diabetes Care</i> , 2015, 38, 220-227.	4.3	62
3243	Genetics of kidney disease and related cardiometabolic phenotypes in Zuni Indians: the Zuni Kidney Project. <i>Frontiers in Genetics</i> , 2015, 6, 6.	1.1	13
3244	Coronary Artery Calcium Screening: Does it Perform Better than Other Cardiovascular Risk Stratification Tools?. <i>International Journal of Molecular Sciences</i> , 2015, 16, 6606-6620.	1.8	30
3245	The Role of Food Peptides in Lipid Metabolism during Dyslipidemia and Associated Health Conditions. <i>International Journal of Molecular Sciences</i> , 2015, 16, 9303-9313.	1.8	57
3246	Social Anxiety, Depression and Self-Esteem in Obese Adolescent Girls with Acanthosis Nigricans. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2015, 7, 63-68.	0.4	18
3247	Oxidative stress contributes to muscle atrophy in chronic kidney disease patients. <i>Redox Report</i> , 2015, 20, 126-132.	1.4	20
3248	Short Communication: Coronary Heart Disease Risk by Framingham Risk Score in Hepatitis C and HIV/Hepatitis C-Coinfected Persons. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 718-722.	0.5	25
3249	Effect of vitamin D supplementation on insulin kinetics and cardiovascular risk factors in polycystic ovarian syndrome: a pilot study. <i>Endocrine Connections</i> , 2015, 4, 108-116.	0.8	55
3250	Phosphate, fibroblast growth factor 23 and retinopathy in chronic kidney disease: the Chronic Renal Insufficiency Cohort Study. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1534-1541.	0.4	11
3251	Trends in Myocardial Infarction Secondary Prevention: The National Health and Nutrition Examination Surveys (NHANES), 1999-2012. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	44
3252	Atrial Fibrillation and Risk of ST-Segment-“Elevation Versus Non-“ST-Segment-“Elevation Myocardial Infarction. <i>Circulation</i> , 2015, 131, 1843-1850.	1.6	143
3253	High-intensity interval training: Modulating interval duration in overweight/obese men. <i>Physician and Sportsmedicine</i> , 2015, 43, 107-113.	1.0	57
3254	Vascular risk factors, cerebrovascular reactivity, and the default-mode brain network. <i>NeuroImage</i> , 2015, 115, 7-16.	2.1	67
3255	Optimal systolic blood pressure target, time to intensification, and time to follow-up in treatment of hypertension: population based retrospective cohort study. <i>BMJ, The</i> , 2015, 350, h158-h158.	3.0	117
3256	Interaction effects between Paraoxonase 1 variants and cigarette smoking on risk of coronary heart disease in a Singaporean Chinese population. <i>Atherosclerosis</i> , 2015, 240, 40-45.	0.4	17
3257	Association of arsenic with kidney function in adolescents and young adults: Results from the National Health and Nutrition Examination Survey 2009-2012. <i>Environmental Research</i> , 2015, 140, 317-324.	3.7	35
3258	A High-Protein Breakfast Induces Greater Insulin and Glucose-Dependent Insulinotropic Peptide Responses to a Subsequent Lunch Meal in Individuals with Type 2 Diabetes ., <i>Journal of Nutrition</i> , 2015, 145, 452-458.	1.3	26
3259	Fiber Supplementation Lowers Plasma p-Cresol in Chronic Kidney Disease Patients. , 2015, 25, 316-320.		91

#	ARTICLE	IF	CITATIONS
3260	Chronic kidney disease and recurrent falls in nursing home residents: A retrospective cohort study. <i>Geriatric Nursing</i> , 2015, 36, 136-141.	0.9	10
3261	Association Between Leisure Time Physical Activity, Cardiopulmonary Fitness, Cardiovascular Risk Factors, and Cardiovascular Workload at Work in Firefighters. <i>Safety and Health at Work</i> , 2015, 6, 192-199.	0.3	34
3262	Incorporating temporal EHR data in predictive models for risk stratification of renal function deterioration. <i>Journal of Biomedical Informatics</i> , 2015, 53, 220-228.	2.5	108
3263	Serum 25-Hydroxyvitamin D Level and Kidney Function Decline in a Swiss General Adult Population. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1162-1169.	2.2	24
3264	Raceâ€“Sex Differences in the Management of Hyperlipidemia. <i>American Journal of Preventive Medicine</i> , 2015, 48, 520-527.	1.6	29
3265	Atrial fibrillation and incident end-stage renal disease: The REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <i>International Journal of Cardiology</i> , 2015, 185, 219-223.	0.8	24
3266	High adipose LPL activity and adipocyte hypertrophy reduce visceral fat and metabolic risk in obese, older women. <i>Obesity</i> , 2015, 23, 602-607.	1.5	16
3267	Change in Multiple Filtration Markers and Subsequent Risk of Cardiovascular Disease and Mortality. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 941-948.	2.2	16
3268	Serum albumin concentration and incident type 2 diabetes risk: new findings from a population-based cohort study. <i>Diabetologia</i> , 2015, 58, 961-967.	2.9	58
3269	Can the height-independent Pottel eGFR equation be used as a screening tool for chronic kidney disease in children?. <i>European Journal of Pediatrics</i> , 2015, 174, 1225-1235.	1.3	13
3270	Estimation of glomerular filtration rate with and without height: effect of age and renal function level. <i>Pediatric Nephrology</i> , 2015, 30, 1327-1336.	0.9	14
3271	Comparison of anthropometric measurements in children to predict metabolic syndrome in adolescence: analysis of prospective cohort data. <i>International Journal of Obesity</i> , 2015, 39, 1070-1078.	1.6	49
3272	A systematic review of motivational interviewing for weight loss among adults in primary care. <i>Obesity Reviews</i> , 2015, 16, 304-318.	3.1	118
3273	Resistance to recommending exercise in hypertension?. <i>Journal of Human Hypertension</i> , 2015, 29, 340-341.	1.0	0
3274	Target organ damage and control of cardiovascular risk factors in hypertensive patients. <i>Herz</i> , 2015, 40, 209-216.	0.4	7
3275	Birthweight, mediating biomarkers and the development of type 2 diabetes later in life: a prospective study of multi-ethnic women. <i>Diabetologia</i> , 2015, 58, 1220-1230.	2.9	25
3276	Genetic and phenotypic correlations between surrogate measures of insulin release obtained from OGTT data. <i>Diabetologia</i> , 2015, 58, 1006-1012.	2.9	6
3277	Hyponatremia and osteoporosis: reappraisal of a novel association. <i>Osteoporosis International</i> , 2015, 26, 2291-2298.	1.3	21

#	ARTICLE	IF	CITATIONS
3278	Towards tailored radiopeptide therapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015, 42, 1231-1237.	3.3	12
3279	Increased epicardial fat is independently associated with the presence and chronicity of atrial fibrillation and radiofrequency ablation outcome. <i>European Radiology</i> , 2015, 25, 2298-2309.	2.3	42
3280	Patient and disease-specific factors and their influence on urinary reconstruction choice at a referral center. <i>World Journal of Urology</i> , 2015, 33, 1763-1768.	1.2	3
3281	Diagnostic utility of immunochemical fecal occult blood tests to detect lower gastrointestinal lesions in patients with chronic kidney disease. <i>International Journal of Colorectal Disease</i> , 2015, 30, 919-925.	1.0	0
3282	Relation of heart rate recovery after exercise to insulin resistance and chronic inflammation in otherwise healthy adolescents and adults: results from the National Health and Nutrition Examination Survey (NHANES) 1999-2004. <i>Clinical Research in Cardiology</i> , 2015, 104, 764-772.	1.5	18
3283	The APPLE score: a novel and simple score for the prediction of rhythm outcomes after catheter ablation of atrial fibrillation. <i>Clinical Research in Cardiology</i> , 2015, 104, 871-876.	1.5	147
3284	Blood viscosity but not shear stress associates with delayed flow-mediated dilation. <i>European Journal of Applied Physiology</i> , 2015, 115, 747-753.	1.2	7
3285	Acute effect of 30 min of accumulated versus continuous brisk walking on insulin sensitivity in young Asian adults. <i>European Journal of Applied Physiology</i> , 2015, 115, 1867-1875.	1.2	6
3286	Ischemic stroke: the impact of renal dysfunction on 1-year mortality. <i>Wiener Klinische Wochenschrift</i> , 2015, 127, 175-180.	1.0	1
3287	Partial nephrectomy for hilar tumors: comparison of conventional open and robot-assisted approaches. <i>International Journal of Clinical Oncology</i> , 2015, 20, 808-813.	1.0	22
3288	Benefits of a 12-week lifestyle modification program including diet and combined aerobic and resistance exercise on albuminuria in diabetic and non-diabetic Japanese populations. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 1079-1089.	0.7	10
3289	Effectiveness and safety of calcineurin inhibitor withdrawal in kidney transplantation: a meta-analysis of randomized controlled trials. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 1189-1198.	0.7	3
3290	Usefulness of ultrasonographic estimation of preperitoneal and subcutaneous fat thickness in the diagnosis of nonalcoholic fatty liver disease in diabetic patients. <i>Journal of Medical Ultrasonics (2001)</i> , 2015, 42, 357-363.	0.6	9
3291	Coronary microcirculation changes in non-ischemic dilated cardiomyopathy identified by novel perfusion CT. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 881-888.	0.7	6
3292	Lipid, Oxidative and Inflammatory Profile and Alterations in the Enzymes Paraoxonase and Butyrylcholinesterase in Plasma of Patients with Homocystinuria Due CBS Deficiency: The Vitamin B12 and Folic Acid Importance. <i>Cellular and Molecular Neurobiology</i> , 2015, 35, 899-911.	1.7	18
3293	Bone Mineral Density, Bone Turnover, and Systemic Inflammation in Non-cirrhotics with Chronic Hepatitis C. <i>Digestive Diseases and Sciences</i> , 2015, 60, 1813-1819.	1.1	31
3294	Age Impacts Ability of Aspartate/Alanine Aminotransferase Ratio to Predict Advanced Fibrosis in Nonalcoholic Fatty Liver Disease. <i>Digestive Diseases and Sciences</i> , 2015, 60, 1825-1831.	1.1	18
3295	The Association of Afro-Caribbean Immigrants' Feelings of Disconnection from the Community with the Metabolic Syndrome. <i>Journal of Immigrant and Minority Health</i> , 2015, 17, 1848-1853.	0.8	0

#	ARTICLE	IF	CITATIONS
3296	The E23K and A190A variations of the KCNJ11 gene are associated with early-onset type 2 diabetes and blood pressure in the Chinese population. <i>Molecular and Cellular Biochemistry</i> , 2015, 404, 133-141.	1.4	13
3297	Role of an electronic antimicrobial alert system in intensive care in dosing errors and pharmacist workload. <i>International Journal of Clinical Pharmacy</i> , 2015, 37, 387-394.	1.0	9
3298	Tissue advanced glycation end products (AGEs), measured by skin autofluorescence, predict mortality in peritoneal dialysis. <i>International Urology and Nephrology</i> , 2015, 47, 563-569.	0.6	31
3299	Fasting blood glucose, but not 2-h postload blood glucose or HbA1c, is associated with mild decline in estimated glomerular filtration rate in healthy Chinese. <i>International Urology and Nephrology</i> , 2015, 47, 147-152.	0.6	9
3300	Glucose challenge test (50-g GCT) in detection of glucose metabolism disorders in peritoneal dialysis patients: preliminary study. <i>International Urology and Nephrology</i> , 2015, 47, 695-700.	0.6	0
3301	Predictors of successful completion of diagnostic home sleep testing in patients with chronic kidney disease. <i>Sleep and Breathing</i> , 2015, 19, 669-675.	0.9	4
3302	Effect of CPAP on arterial stiffness in severely obese patients with obstructive sleep apnoea. <i>Sleep and Breathing</i> , 2015, 19, 1155-1165.	0.9	14
3303	Microalbuminuria in obstructive sleep apnea syndrome. <i>Sleep and Breathing</i> , 2015, 19, 1191-1197.	0.9	20
3304	Mildly elevated blood pressure is a marker for better health status in Polish centenarians. <i>Age</i> , 2015, 37, 9738.	3.0	20
3305	Decreased number of CD14+TLR4+ monocytes and their impaired cytokine responses to lipopolysaccharide in patients with chronic kidney disease. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2015, 35, 206-211.	1.0	7
3306	Effect of Huanshuai Recipe Oral Liquid (ç¼¼“è¹°åœ…æœªæœª²) on renal dysfunction progression in patients with atherosclerotic renal artery stenosis. <i>Chinese Journal of Integrative Medicine</i> , 2015, 21, 811-816.	0.7	2
3307	Anemia in elderly hospitalized patients: prevalence and clinical impact. <i>Internal and Emergency Medicine</i> , 2015, 10, 581-586.	1.0	53
3308	Metabolic Dysfunction in Pulmonary Arterial Hypertension. <i>Current Hypertension Reports</i> , 2015, 17, 20.	1.5	41
3309	One-year treatment with liraglutide improved renal function in patients with type 2 diabetes: a pilot prospective study. <i>Endocrine</i> , 2015, 50, 620-626.	1.1	50
3310	Determinants of testosterone levels in human male obesity. <i>Endocrine</i> , 2015, 50, 202-211.	1.1	48
3311	Immunoregulatory molecules in patients with gestational diabetes mellitus. <i>Endocrine</i> , 2015, 50, 99-109.	1.1	19
3312	Optimal cutoffs for low skeletal muscle mass related to cardiovascular risk in adults: The Korea National Health and Nutrition Examination Survey 2009â€”2010. <i>Endocrine</i> , 2015, 50, 424-433.	1.1	37
3313	Hemoglobin concentration and incident metabolic syndrome: a population-based large-scale cohort study. <i>Endocrine</i> , 2015, 50, 390-396.	1.1	38

#	ARTICLE	IF	CITATIONS
3314	Obstructive sleep apnea is an important predictor of hepatic fibrosis in patients with nonalcoholic fatty liver disease in a tertiary care center. <i>Hepatology International</i> , 2015, 9, 283-291.	1.9	32
3315	The Role of Hypertension in Race-Ethnic Disparities in Cardiovascular Disease. <i>Current Cardiovascular Risk Reports</i> , 2015, 9, 1.	0.8	42
3316	A study of the applicability of GFR evaluation equations for an elderly Chinese population. <i>Journal of Nutrition, Health and Aging</i> , 2015, 19, 693-701.	1.5	7
3317	The H.U.G.E. formula (hematocrit, urea, sex) for screening chronic kidney disease (CKD) in an age-stratified general population. <i>Journal of Nutrition, Health and Aging</i> , 2015, 19, 688-692.	1.5	10
3318	Effects of a New Combination of Nutraceuticals with <i>Morus alba</i> on Lipid Profile, Insulin Sensitivity and Endotelial Function in Dyslipidemic Subjects. A Cross-Over, Randomized, Double-Blind Trial. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2015, 22, 149-154.	1.0	38
3319	Alexithymia, more than depression, influences glycaemic control of type 2 diabetic patients. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 653-660.	1.8	16
3320	Evaluation of function and structure of arterial wall in girls and young women with Turner syndrome. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 963-970.	1.8	8
3321	Analysis of renal functions and proteinuria in young obese adults. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 901-908.	1.8	5
3322	Evaluating renal biopsy-associated hemorrhage complications by the equation and providing an early intervention: a single-center experience. <i>Journal of Nephrology</i> , 2015, 28, 691-700.	0.9	11
3323	Early skeletal muscle adaptations to short-term high-fat diet in humans before changes in insulin sensitivity. <i>Obesity</i> , 2015, 23, 720-724.	1.5	29
3324	Impact of milk consumption on cardiometabolic risk in postmenopausal women with abdominal obesity. <i>Nutrition Journal</i> , 2015, 14, 12.	1.5	46
3325	Inverse association between central obesity and arterial stiffness in Korean subjects with metabolic syndrome: a cross-sectional cohort study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 3.	1.2	17
3326	Genetic variants in AKR1B10 associate with human eating behavior. <i>BMC Genetics</i> , 2015, 16, 31.	2.7	7
3327	Association of adiponectin with type 2 diabetes and hypertension in African American men and women: the Jackson Heart Study. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 13.	0.7	18
3328	Decreasing cholesterol levels in the community – lifestyle change with statin?. <i>BMC Family Practice</i> , 2015, 16, 29.	2.9	6
3329	Relationship between biomarkers of inflammation, oxidative stress and endothelial/microcirculatory function in successful aging versus healthy youth: a transversal study. <i>BMC Geriatrics</i> , 2015, 15, 41.	1.1	20
3330	Lipid and glucose alterations in perinatally-acquired HIV-infected adolescents and young adults. <i>BMC Infectious Diseases</i> , 2015, 15, 119.	1.3	33
3331	Apolipoprotein L1, income and early kidney damage. <i>BMC Nephrology</i> , 2015, 16, 14.	0.8	13

#	ARTICLE	IF	CITATIONS
3332	Routine serum creatinine measurements: how well do we perform?. BMC Nephrology, 2015, 16, 21.	0.8	52
3333	Specialist and primary care physicians' views on barriers to adequate preparation of patients for renal replacement therapy: a qualitative study. BMC Nephrology, 2015, 16, 37.	0.8	32
3334	Variability in estimated glomerular filtration rate values is a risk factor in chronic kidney disease progression among patients with diabetes. BMC Nephrology, 2015, 16, 34.	0.8	28
3335	Impaired renal function and associated risk factors in newly diagnosed HIV-infected adults in Gulu Hospital, Northern Uganda. BMC Nephrology, 2015, 16, 43.	0.8	19
3336	How has peritoneal dialysis changed over the last 30 years: experience of the Verona dialysis center. BMC Nephrology, 2015, 16, 53.	0.8	10
3337	Tuberculosis risk factors among tuberculosis patients in Kampala, Uganda: implications for tuberculosis control. BMC Public Health, 2015, 15, 13.	1.2	58
3338	A routine biomarker-based risk prediction model for metabolic syndrome in urban Han Chinese population. BMC Public Health, 2015, 15, 64.	1.2	21
3339	Prevalence and determinants of pre-hypertension and hypertension among the adults in rural Bangladesh: findings from a community-based study. BMC Public Health, 2015, 15, 203.	1.2	50
3340	Association between acculturation, obesity and cardiovascular risk factors among male South Asian migrants in the United Arab Emirates – a cross-sectional study. BMC Public Health, 2015, 15, 204.	1.2	39
3341	Noise exposure and hypertension: investigation of a silent relationship. BMC Public Health, 2015, 15, 328.	1.2	56
3342	Relationship between neutrophil-lymphocyte ratio and insulin resistance in newly diagnosed type 2 diabetes mellitus patients. BMC Endocrine Disorders, 2015, 15, 9.	0.9	116
3343	Does vitamin D play a significant role in type 2 diabetes?. BMC Endocrine Disorders, 2015, 15, 5.	0.9	50
3344	New anthropometry-based age- and sex-specific reference values for urinary 24-hour creatinine excretion based on the adult Swiss population. BMC Medicine, 2015, 13, 40.	2.3	57
3345	Diastolic dysfunction in the diabetic continuum: association with insulin resistance, metabolic syndrome and type 2 diabetes. Cardiovascular Diabetology, 2015, 14, 4.	2.7	113
3346	Higher blood aldosterone level in metabolic syndrome is independently related to adiposity and fasting plasma glucose. Cardiovascular Diabetology, 2015, 14, 3.	2.7	4
3347	Awareness, treatment and control of cardiometabolic disorders in Chinese adults with diabetes: a national representative population study. Cardiovascular Diabetology, 2015, 14, 28.	2.7	9
3348	The value of the apoB/apoA <sup>III</sup> ratio and the non-HDL-C/HDL-C ratio in predicting carotid atherosclerosis among Chinese individuals with metabolic syndrome: a cross-sectional study. Lipids in Health and Disease, 2015, 14, 24.	1.2	21
3349	Deeper insight into chronic kidney disease-related atherosclerosis: comparative proteomic studies of blood plasma using 2DE and mass spectrometry. Journal of Translational Medicine, 2015, 13, 20.	1.8	25



#	ARTICLE	IF	CITATIONS
3350	Caulerpa lentillifera extract ameliorates insulin resistance and regulates glucose metabolism in C57BL/KsJ-db/db mice via PI3K/AKT signaling pathway in myocytes. <i>Journal of Translational Medicine</i> , 2015, 13, 62.	1.8	86
3351	Validation of a continuous infusion of low dose iohexol to measure glomerular filtration rate: randomised clinical trial. <i>Journal of Translational Medicine</i> , 2015, 13, 58.	1.8	9
3352	The PPAR $\gamma$ 32 Pro12Ala variant is protective against progression of nephropathy in people with type 2 diabetes. <i>Journal of Translational Medicine</i> , 2015, 13, 85.	1.8	10
3353	How do high glycemic load diets influence coronary heart disease?. <i>Nutrition and Metabolism</i> , 2015, 12, 6.	1.3	13
3354	Policaptil Gel Retard $\hat{A}$ significantly reduces body mass index and hyperinsulinism and may decrease the risk of type 2 diabetes mellitus (T2DM) in obese children and adolescents with family history of obesity and T2DM. <i>Italian Journal of Pediatrics</i> , 2015, 41, 10.	1.0	18
3355	Discharge diagnoses versus medical record review in the identification of community-acquired sepsis. <i>Critical Care</i> , 2015, 19, 42.	2.5	26
3356	Changes in insulin receptor signaling underlie neoadjuvant metformin administration in breast cancer: a prospective window of opportunity neoadjuvant study. <i>Breast Cancer Research</i> , 2015, 17, 32.	2.2	92
3357	Comparative effectiveness of home blood pressure telemonitoring (HBPTM) plus nurse case management versus HBPTM alone among Black and Hispanic stroke survivors: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 97.	0.7	15
3358	Prevalence, incidence and characteristics of the metabolic syndrome (MetS) in a cohort of Mexican Mestizo early rheumatoid arthritis patients treated with conventional disease modifying anti-rheumatic drugs: the complex relationship between MetS and disease activity. <i>Arthritis Research and Therapy</i> , 2015, 17, 34.	1.6	22
3359	Significant effects of biologic therapy on lipid profiles and insulin resistance in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2015, 17, 52.	1.6	53
3360	Prevalence of metabolic syndrome and pre-metabolic syndrome in health professionals: LATINMETS Brazil study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 6.	1.2	58
3361	The role of enteric hormone GLP-2 in the response of bone markers to a mixed meal in postmenopausal women with type 2 diabetes mellitus. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 13.	1.2	20
3362	Thyroid function is associated with insulin resistance markers in healthy adolescents with risk factors to develop diabetes. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 16.	1.2	17
3363	Glucose but not insulin or insulin resistance is associated with memory performance in middle-aged non-diabetic women: a cross sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 20.	1.2	8
3364	IRS-1 gene polymorphism and DNA damage in pregnant women with diabetes or mild gestational hyperglycemia. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 30.	1.2	10
3365	Health literacy and blood glucose among Guyanese emergency department patients without diagnosed diabetes: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 31.	1.2	12
3366	Serum C1q/TNF-related protein-3 (CTRP3) levels are decreased in obesity and hypertension and are negatively correlated with parameters of insulin resistance. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 33.	1.2	60
3367	Genome-wide blood DNA methylation alterations at regulatory elements and heterochromatic regions in monozygotic twins discordant for obesity and liver fat. <i>Clinical Epigenetics</i> , 2015, 7, 39.	1.8	71

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3368	Insulin resistance, impaired glucose tolerance and alpha-thalassemia carrier state. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 2.	0.8	5
3369	The association between bone health indicated by calcaneal quantitative ultrasound and metabolic syndrome in Malaysian men. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 9.	0.8	6
3370	Oral Salt and Water versus Intravenous Saline for the Prevention of Acute Kidney Injury following Contrast-Enhanced Computed Tomography: Study Protocol for a Pilot Randomized Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2015, 2, 48.	0.6	2
3371	2013 Korean Society of Hypertension guidelines for the management of hypertension: part I—epidemiology and diagnosis of hypertension. <i>Clinical Hypertension</i> , 2015, 21, 1.	0.7	64
3372	Risk of Adverse Pregnancy Outcomes in Women with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2011-2022.	3.0	272
3373	Role of saliva in the caries experience and calculus formation of young patients undergoing hemodialysis. <i>Clinical Oral Investigations</i> , 2015, 19, 1973-1980.	1.4	21
3374	Patterns and determinants of temporal change in high-sensitivity cardiac troponin-T: The Atherosclerosis Risk in Communities Cohort Study. <i>International Journal of Cardiology</i> , 2015, 187, 651-657.	0.8	36
3375	Association between Obesity Indices and Insulin Resistance among Healthy Korean Adolescents: The JS High School Study. <i>PLoS ONE</i> , 2015, 10, e0125238.	1.1	43
3376	A Meta-analysis of the Association of Estimated GFR, Albuminuria, Diabetes Mellitus, and Hypertension With Acute Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2015, 66, 602-612.	2.1	210
3377	Advanced Glycation End Products and Oxidative Stress in Type 2 Diabetes Mellitus. <i>Biomolecules</i> , 2015, 5, 194-222.	1.8	752
3378	Rapid onset pressor and sympathetic responses to static handgrip in older hypertensive adults. <i>Journal of Human Hypertension</i> , 2015, 29, 402-408.	1.0	25
3379	A Meta-analysis of the Association of Estimated GFR, Albuminuria, Age, Race, and Sex With Acute Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2015, 66, 591-601.	2.1	138
3380	Pathophysiological, cardiovascular and neuroendocrine changes in hypertensive patients during the hemodialysis session. <i>Journal of Human Hypertension</i> , 2015, 29, 366-372.	1.0	12
3381	Vitamin D status, hypertension and ischemic stroke: a clinical perspective. <i>Journal of Human Hypertension</i> , 2015, 29, 669-674.	1.0	20
3382	Oxidative stress, insulin resistance, dyslipidemia and type 2 diabetes mellitus. <i>World Journal of Diabetes</i> , 2015, 6, 456.	1.3	802
3383	Community-Wide Cardiovascular Disease Prevention Programs and Health Outcomes in a Rural County, 1970-2010. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 147.	3.8	78
3384	Reduced Melanocortin Production Causes Sexual Dysfunction in Male Mice With POMC Neuronal Insulin and Leptin Insensitivity. <i>Endocrinology</i> , 2015, 156, 1372-1385.	1.4	22
3385	Smoking-attributable mortality in American Indians: findings from the Strong Heart Study. <i>European Journal of Epidemiology</i> , 2015, 30, 553-561.	2.5	24

#	ARTICLE	IF	CITATIONS
3386	Roux-en-Y Gastric Bypass Acutely Decreases Protein Carbonylation and Increases Expression of Mitochondrial Biogenesis Genes in Subcutaneous Adipose Tissue. <i>Obesity Surgery</i> , 2015, 25, 2376-2385.	1.1	26
3387	A systematic review investigating the cumulative incidence of chronic kidney disease in young adults with impaired glucose tolerance. <i>Systematic Reviews</i> , 2015, 4, 69.	2.5	4
3388	Partial nephrectomy for renal tumors in solitary kidneys: postoperative renal function dynamics. <i>World Journal of Urology</i> , 2015, 33, 2023-2029.	1.2	12
3389	A relationship between serum potassium concentration and insulin resistance in patients with type 2 diabetes mellitus. <i>International Urology and Nephrology</i> , 2015, 47, 991-999.	0.6	18
3390	Comparison of HOMA-IR, HOMA- $\beta$ % and disposition index between US white men and Japanese men in Japan in the ERA JUMP study: was the calculation of disposition index legitimate?. <i>Diabetologia</i> , 2015, 58, 1679-1680.	2.9	5
3391	Visceral abdominal fat accumulation predicts the conversion of metabolically healthy obese subjects to an unhealthy phenotype. <i>International Journal of Obesity</i> , 2015, 39, 1365-1370.	1.6	172
3392	The Effect of Cardiorespiratory Fitness on Age-Related Lipids and Lipoproteins. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2091-2100.	1.2	77
3393	IGF-1 levels across the spectrum of normal to elevated in acromegaly: relationship to insulin sensitivity, markers of cardiovascular risk and body composition. <i>Pituitary</i> , 2015, 18, 808-819.	1.6	44
3394	Chronic kidney disease in pregnancy: Maternal and fetal outcomes and progression of kidney disease. <i>Obstetric Medicine</i> , 2015, 8, 92-98.	0.5	11
3395	Partial and Radical Nephrectomy for Unilateral Synchronous Multifocal Renal Cortical Tumors. <i>Urology</i> , 2015, 85, 1404-1410.	0.5	19
3396	2013 Korean Society of Hypertension guidelines for the management of hypertension: part III-hypertension in special situations. <i>Clinical Hypertension</i> , 2015, 21, 3.	0.7	11
3397	2013 Korean Society of Hypertension guidelines for the management of hypertension. Part II-“treatments of hypertension. <i>Clinical Hypertension</i> , 2015, 21, 2.	0.7	30
3398	Association of metabolic syndrome components with insulin resistance in normal weight population: the Qazvin Metabolic Diseases study. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 1111-1115.	1.8	11
3399	Increased metabolic risk in adolescent offspring of mothers with type 1 diabetes: the EPICOM study. <i>Diabetologia</i> , 2015, 58, 1454-1463.	2.9	44
3400	Estimation of creatinine clearance using plasma creatinine or cystatin C: a secondary analysis of two pharmacokinetic studies in surgical ICU patients. <i>BMC Anesthesiology</i> , 2015, 15, 62.	0.7	15
3401	Predicting one-year mortality of critically ill patients with early acute kidney injury: data from the prospective multicenter FINNAKI study. <i>Critical Care</i> , 2015, 19, 125.	2.5	21
3402	A Persian Adaptation of Medication Adherence Self-Efficacy Scale (MASES) in Hypertensive Patients: Psychometric Properties and Factor Structure. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2015, 22, 247-255.	1.0	10
3403	The Usefulness of Diagnostic Testing in the Initial Evaluation of Chronic Kidney Disease. <i>JAMA Internal Medicine</i> , 2015, 175, 853.	2.6	11

#	ARTICLE	IF	CITATIONS
3404	Risk factors for acute kidney injury during aminoglycoside therapy in patients with cystic fibrosis. <i>Pediatric Nephrology</i> , 2015, 30, 1879-1888.	0.9	22
3405	Magnesium and cardiovascular complications of chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2015, 11, 432-442.	4.1	62
3406	Comparison of Treatment with Sitagliptin or Sulfonylurea in Patients with Type 2 Diabetes Mellitus and Mild Renal Impairment: A Post Hoc Analysis of Clinical Trials. <i>Diabetes Therapy</i> , 2015, 6, 29-40.	1.2	10
3407	Gastro-intestinal Quality of Life After Metabolic Surgery for the Treatment of Type 2 Diabetes Mellitus. <i>Obesity Surgery</i> , 2015, 25, 1371-1379.	1.1	12
3408	Blood lipids and colorectal polyps: testing an etiologic hypothesis using phenotypic measurements and Mendelian randomization. <i>Cancer Causes and Control</i> , 2015, 26, 467-473.	0.8	10
3409	Identifying Early Onset of Hearing Loss in Young Adults With Diabetes Mellitus Type 2 Using High Frequency Audiometry. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 2015, 67, 234-237.	0.3	6
3410	Nutraceuticals and Blood Pressure Control: Results from Clinical Trials and Meta-Analyses. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2015, 22, 203-213.	1.0	34
3411	Influence of Renal Function Estimation on Pharmacokinetic Modeling of Vancomycin in Elderly Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 2986-2994.	1.4	20
3412	Dietary Fat Modifies the Effects of FTO Genotype on Changes in Insulin Sensitivity. <i>Journal of Nutrition</i> , 2015, 145, 977-982.	1.3	30
3413	Associations of Deceased Donor Kidney Injury With Kidney Discard and Function After Transplantation. <i>American Journal of Transplantation</i> , 2015, 15, 1623-1631.	2.6	106
3414	Hyperinsulinemia in newly diagnosed patients with multiple sclerosis. <i>Metabolic Brain Disease</i> , 2015, 30, 895-901.	1.4	45
3415	Cancer control of partial nephrectomy for high-risk localized renal cell carcinoma: population-based and single-institutional analysis. <i>World Journal of Urology</i> , 2015, 33, 1807-1814.	1.2	6
3416	Comparison of Fracture Risk Prediction among Individuals with Reduced and Normal Kidney Function. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 646-653.	2.2	133
3417	Comparison of the Metabolic Effects of Ritonavir-Boosted Darunavir or Atazanavir Versus Raltegravir, and the Impact of Ritonavir Plasma Exposure: ACTG 5257. <i>Clinical Infectious Diseases</i> , 2015, 60, 1842-1851.	2.9	67
3418	Nonalcoholic Steatohepatitis (NASH) Is Associated with a Decline in Pancreatic Beta Cell ( $\beta^2$ -Cell) Function. <i>Digestive Diseases and Sciences</i> , 2015, 60, 2529-2537.	1.1	28
3419	Personalizing the Diuretic Treatment of Hypertension: the Need for More Clinical and Research Attention. <i>Current Hypertension Reports</i> , 2015, 17, 542.	1.5	2
3420	Modulation of insulin degrading enzyme activity and liver cell proliferation. <i>Cell Cycle</i> , 2015, 14, 2293-2300.	1.3	36
3421	Nonalcoholic Steatohepatitis and Hepatic Fibrosis in HIV-1-Monoinfected Adults With Elevated Aminotransferase Levels on Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2015, 60, 1569-78.	2.9	81

#	ARTICLE	IF	CITATIONS
3422	Comparative risk of renal, cardiovascular, and mortality outcomes in controlled, uncontrolled resistant, and nonresistant hypertension. <i>Kidney International</i> , 2015, 88, 622-632.	2.6	146
3423	Recalibration of Blood Analytes over 25 Years in the Atherosclerosis Risk in Communities Study: Impact of Recalibration on Chronic Kidney Disease Prevalence and Incidence. <i>Clinical Chemistry</i> , 2015, 61, 938-947.	1.5	71
3424	Adverse Outcomes of Tacrolimus Withdrawal in Immune-Quiescent Kidney Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 3114-3122.	3.0	172
3425	Decreased urine uric acid excretion is an independent risk factor for chronic kidney disease but not for carotid atherosclerosis in hospital-based patients with type 2 diabetes: a cross-sectional study. <i>Cardiovascular Diabetology</i> , 2015, 14, 36.	2.7	16
3426	Variant Near <i>FGF5</i> Has Stronger Effects on Blood Pressure in Chinese With a Higher Body Mass Index. <i>American Journal of Hypertension</i> , 2015, 28, 1031-1037.	1.0	17
3427	Evaluation of the retinal nerve fibre layer and ganglion cell complex thickness in pituitary macroadenomas without optic chiasmal compression. <i>Eye</i> , 2015, 29, 797-802.	1.1	42
3428	The effect of macrobiotic Ma-Pi 2 diet on systemic inflammation in patients with type 2 diabetes: a post hoc analysis of the MADIAB trial. <i>BMJ Open Diabetes Research and Care</i> , 2015, 3, e000079.	1.2	6
3429	Fatty Acids, Obesity and Insulin Resistance. <i>Obesity Facts</i> , 2015, 8, 147-155.	1.6	139
3430	The Metabolic Syndrome and Inflammation: Role of Insulin Resistance and Increased Adiposity. <i>Oman Medical Journal</i> , 2015, 30, 100-103.	0.3	11
3431	Fibroblast Growth Factor 23 and Risk of Incident Stroke in Community-Living Adults. <i>Stroke</i> , 2015, 46, 322-328.	1.0	53
3432	Cross-sectional analysis of serum calcium levels for associations with left ventricular hypertrophy in normocalcemia individuals with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2015, 14, 43.	2.7	13
3433	Link between type 2 diabetes and Alzheimer's disease: from epidemiology to mechanism and treatment. <i>Clinical Interventions in Aging</i> , 2015, 10, 549.	1.3	209
3434	Novel biomarkers of acute kidney injury: Evaluation and evidence in urologic surgery. <i>World Journal of Nephrology</i> , 2015, 4, 160.	0.8	21
3435	Serum 25-hydroxyvitamin D level and diabetic nephropathy in patients with type 2 diabetes mellitus. <i>International Urology and Nephrology</i> , 2015, 47, 983-989.	0.6	34
3436	Relationship between patients' outcomes and the changes in serum creatinine and urine output and RIFLE classification in a large critical care cohort database. <i>Kidney International</i> , 2015, 88, 369-377.	2.6	14
3437	Intravenous amino acid therapy for kidney function in critically ill patients: a randomized controlled trial. <i>Intensive Care Medicine</i> , 2015, 41, 1197-1208.	3.9	146
3438	A pharmacist based intervention to improve the care of patients with CKD: a pragmatic, randomized, controlled trial. <i>BMC Nephrology</i> , 2015, 16, 56.	0.8	52
3439	Intensive Diabetes Therapy and Ocular Surgery in Type 1 Diabetes. <i>New England Journal of Medicine</i> , 2015, 372, 1722-1733.	13.9	86

#	ARTICLE	IF	CITATIONS
3440	Higher circulating adiponectin levels are associated with increased risk of atrial fibrillation in older adults. <i>Heart</i> , 2015, 101, 1368-1374.	1.2	60
3441	Associations of betatrophin levels with irisin in Chinese women with normal glucose tolerance. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 26.	1.2	31
3442	Preserved Insulin Secretory Capacity and Weight Loss Are the Predominant Predictors of Glycemic Control in Patients With Type 2 Diabetes Randomized to Roux-en-Y Gastric Bypass. <i>Diabetes</i> , 2015, 64, 3104-3110.	0.3	40
3443	Biomarkers in chronic kidney disease, from kidney function to kidney damage. <i>World Journal of Nephrology</i> , 2015, 4, 57.	0.8	237
3444	Psychosocial Stress as a Risk Factor for Sepsis. <i>Psychosomatic Medicine</i> , 2015, 77, 93-100.	1.3	25
3445	Serum uric acid levels are associated with hypertension and metabolic syndrome but not atherosclerosis in Chinese inpatients with type 2 diabetes. <i>Journal of Hypertension</i> , 2015, 33, 482-490.	0.3	43
3446	Improving Employee Health. <i>Journal of Occupational and Environmental Medicine</i> , 2015, 57, 284-291.	0.9	62
3447	Tobacco smoking strengthens the association of elevated blood pressure with arterial stiffness. <i>Journal of Hypertension</i> , 2015, 33, 266-274.	0.3	34
3448	Evaluation of the predictive value of coronary artery calcium score for obstructive coronary artery disease in asymptomatic Korean patients with type 2 diabetes mellitus. <i>Coronary Artery Disease</i> , 2015, 26, 150-156.	0.3	8
3449	Impact of Automated Reporting of Estimated Glomerular Filtration Rate in the Veterans Health Administration. <i>Medical Care</i> , 2015, 53, 177-183.	1.1	9
3450	Serum carboxymethyl-lysine, an advanced glycation end product, is associated with arterial stiffness in older adults. <i>Journal of Hypertension</i> , 2015, 33, 797-803.	0.3	52
3451	HIV Infection, Cardiovascular Disease Risk Factor Profile, and Risk for Acute Myocardial Infarction. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 68, 209-216.	0.9	174
3452	A Prospective Controlled Study of Living Kidney Donors: Three-Year Follow-up. <i>American Journal of Kidney Diseases</i> , 2015, 66, 114-124.	2.1	142
3453	Serum Fractalkine (CX3CL1) and Cardiovascular Outcomes and Diabetes: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2015, 66, 266-273.	2.1	42
3454	Circulating Soluble Fas and Fas Ligand Levels Are Elevated in Children with Nonalcoholic Steatohepatitis. <i>Digestive Diseases and Sciences</i> , 2015, 60, 2353-2359.	1.1	24
3455	Blood Pressure Variability: Assessment, Predictive Value, and Potential as a Therapeutic Target. <i>Current Hypertension Reports</i> , 2015, 17, 537.	1.5	159
3456	Fluid shifts, vasodilatation and ambulatory blood pressure reduction during long duration spaceflight. <i>Journal of Physiology</i> , 2015, 593, 573-584.	1.3	154
3457	Statin therapy decreases N-terminal pro-B-type natriuretic peptide in HIV. <i>Aids</i> , 2015, 29, 313-321.	1.0	14

#	ARTICLE	IF	CITATIONS
3458	Remission of Recently Diagnosed Type 2 Diabetes Mellitus With Weight Loss and Exercise. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2015, 35, 193-197.	1.2	36
3459	Coronary Heart Disease Risk Factors and Outcomes in the Twenty-First Century: Findings from the REasons for Geographic and Racial Differences in Stroke (REGARDS) Study. <i>Current Hypertension Reports</i> , 2015, 17, 541.	1.5	21
3460	Older adults have delayed amino acid absorption after a high protein mixed breakfast meal. <i>Journal of Nutrition, Health and Aging</i> , 2015, 19, 839-845.	1.5	47
3461	One-Year High Fat Diet Affects Muscle-But Not Brain Mitochondria. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 943-950.	2.4	22
3462	Metabolic dysfunction in obese Hispanic women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2015, 30, 1358-1364.	0.4	15
3463	Mild Gestational Diabetes Mellitus and Long-Term Child Health. <i>Diabetes Care</i> , 2015, 38, 445-452.	4.3	200
3464	Total cholesterol performance of Abellâ€“Levyâ€“Brodieâ€“Kendall reference measurement procedure: Certification of Japanese in-vitro diagnostic assay manufacturers through CDC's Cholesterol Reference Method Laboratory Network. <i>Clinica Chimica Acta</i> , 2015, 445, 127-132.	0.5	21
3465	Association of hospitalization with long-term cognitive and brain MRI changes in the ARIC cohort. <i>Neurology</i> , 2015, 84, 1443-1453.	1.5	32
3466	Management of Glycemia in Diabetic Patients with Stage IV and V Chronic Kidney Disease. <i>Current Diabetes Reports</i> , 2015, 15, 25.	1.7	2
3467	Predictors of Long-Term Diabetes Remission After Metabolic Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 1015-1021.	0.9	47
3468	Mother's pre-pregnancy BMI is an important determinant of adverse cardiometabolic risk in childhood. <i>Pediatric Diabetes</i> , 2015, 16, 419-426.	1.2	62
3469	HIV status and the risk of ischemic stroke among men. <i>Neurology</i> , 2015, 84, 1933-1940.	1.5	160
3470	Effects of discontinuing a high-fat diet on mitochondrial proteins and 6-hydroxydopamine-induced dopamine depletion in rats. <i>Brain Research</i> , 2015, 1613, 49-58.	1.1	16
3471	Do all components of the metabolic syndrome cluster together in U.S. Hispanics/Latinos? Results from the Hispanic Community Health study/Study of Latinos. <i>Annals of Epidemiology</i> , 2015, 25, 480-485.	0.9	8
3472	Coronary artery bypass grafting in diabetics: A growing health care cost crisis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 304-312.e2.	0.4	63
3473	Isolated, subtle, neurological abnormalities in neurologically and cognitively healthy aging subjects. <i>Journal of Neurology</i> , 2015, 262, 1328-1339.	1.8	11
3474	Sildenafil improves renal function in patients with pulmonary arterial hypertension. <i>British Journal of Clinical Pharmacology</i> , 2015, 80, 235-241.	1.1	22
3475	Timing of menarche related to carotid artery intima-media thickness in black and white young adult women: the Bogalusa Heart Study. <i>Annals of Epidemiology</i> , 2015, 25, 414-419.	0.9	10

#	ARTICLE	IF	CITATIONS
3476	Oxidized HDL and LDL in adolescents with type 2 diabetes compared to normal weight and obese peers. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 679-685.	1.2	28
3477	Association of Race With Mortality and Cardiovascular Events in a Large Cohort of US Veterans. <i>Circulation</i> , 2015, 132, 1538-1548.	1.6	98
3478	Type and amount of dietary protein in the treatment of metabolic syndrome: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 757-770.	2.2	58
3479	Differential Association Between HDL Subclasses and the Development of Type 2 Diabetes in a Prospective Study of Japanese Americans. <i>Diabetes Care</i> , 2015, 38, 2100-2105.	4.3	21
3480	MicroRNA network changes in the brain stem underlie the development of hypertension. <i>Physiological Genomics</i> , 2015, 47, 388-399.	1.0	23
3481	Clinical attributes, treatment, and control in hypertension (CATCH)â€”a French and Italian longitudinal patient database study. <i>Clinical Hypertension</i> , 2015, 21, 18.	0.7	2
3482	Clinical Decision Making in a Patient with Stage 5 CKDâ€”Is eGFR Good Enough?. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2065-2072.	2.2	16
3483	Cost-Effectiveness of Apixaban vs. Other New Oral Anticoagulants for the Prevention of Stroke: An Analysis on Patients with Non-Valvular Atrial Fibrillation in the Greek Healthcare Setting. <i>Clinical Drug Investigation</i> , 2015, 35, 693-705.	1.1	6
3484	Effect of aerobic exercise training on cardiometabolic risk factors among professional athletes in the heaviest-weight class. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 78.	1.2	11
3485	Prevalence of chronic kidney disease and its association with cardio-metabolic risk factors in the adult Romanian population: the PREDATORR study. <i>International Urology and Nephrology</i> , 2015, 47, 1831-1838.	0.6	18
3486	Association of 1,5-Anhydroglucitol With Cardiovascular Disease and Mortality. <i>Diabetes</i> , 2016, 65, 201-208.	0.3	56
3487	Pannexin 1 is required for full activation of insulin-stimulated glucose uptake in adipocytes. <i>Molecular Metabolism</i> , 2015, 4, 610-618.	3.0	54
3488	Impaired coronary blood flow may be related to elevated homocysteine levels in patients with metabolic syndrome. <i>Wiener Klinische Wochenschrift</i> , 2015, 127, 864-870.	1.0	3
3489	Surgical, Interventional, and Device Innovations in the Management of Hypertension. <i>International Journal of Angiology</i> , 2015, 24, 01-10.	0.2	3
3490	Objectively Measured Sedentary Time and Cardiometabolic Biomarkers in US Hispanic/Latino Adults. <i>Circulation</i> , 2015, 132, 1560-1569.	1.6	85
3491	Obesity: physiologic changes and implications for preoperative management. <i>BMC Anesthesiology</i> , 2015, 15, 97.	0.7	59
3492	The relationship between mean arterial pressure and decreased glomerular filtration rate in rural areas of Northeast China. <i>BMC Nephrology</i> , 2015, 16, 137.	0.8	10
3493	Surgical management of secondary hyperparathyroidism in chronic kidney diseaseâ€”a consensus report of the European Society of Endocrine Surgeons. <i>Langenbeck's Archives of Surgery</i> , 2015, 400, 907-927.	0.8	91



#	ARTICLE	IF	CITATIONS
3494	Comparative Effectiveness of Statin Therapy in Chronic Kidney Disease and Acute Myocardial Infarction: A Retrospective Cohort Study. <i>American Journal of Medicine</i> , 2015, 128, 1252.e1-1252.e11.	0.6	7
3495	10-Year Coronary Heart Disease Risk Prediction Using Coronary Artery Calcium and Traditional Risk Factors. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1643-1653.	1.2	490
3496	ACE2 deficiency reduces $\beta$ -cell mass and impairs $\beta$ -cell proliferation in obese C57BL/6 mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 309, E621-E631.	1.8	60
3497	Preliminary Clinical Study of the Effect of Ascorbic Acid on Colistin-Associated Nephrotoxicity. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 3224-3232.	1.4	46
3498	Early Clinical Detection of Pharmacologic Response in Insulin Action in a Nondiabetic Insulin-Resistant Population. <i>Current Therapeutic Research</i> , 2015, 77, 83-89.	0.5	5
3499	Subclinical Atherosclerosis Is Inversely Associated With Gray Matter Volume in African Americans With Type 2 Diabetes. <i>Diabetes Care</i> , 2015, 38, 2158-2165.	4.3	9
3500	Effects of caloric restriction and low glycemic index diets associated with metformin on glucose metabolism and cortisol response in overweight/obese subjects: a case series study. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 65.	1.2	2
3501	Ketoacid Supplementation Partially Improves Metabolic Parameters in Patients on Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2015, 35, 736-742.	1.1	6
3502	Expression study of GLUT4 translocation-related genes in a porcine pre-diabetic model. <i>Mammalian Genome</i> , 2015, 26, 650-657.	1.0	12
3503	Pattern of circulating microparticles in chronic heart failure patients with metabolic syndrome: Relevance to neurohumoral and inflammatory activation. <i>BBA Clinical</i> , 2015, 4, 69-75.	4.1	32
3504	Japanese society for dialysis therapy renal data registry—a window through which we can view the details of Japanese dialysis population. <i>Kidney International Supplements</i> , 2015, 5, 15-22.	4.6	70
3505	Agonistic aptamer to the insulin receptor leads to biased signaling and functional selectivity through allosteric modulation. <i>Nucleic Acids Research</i> , 2015, 43, 7688-7701.	6.5	51
3506	Regulation of energy expenditure by estradiol in premenopausal women. <i>Journal of Applied Physiology</i> , 2015, 119, 975-981.	1.2	44
3508	Prevalence of cardiovascular disease risk factors among a Nigerian adult population: relationship with income level and accessibility to CVD risks screening. <i>BMC Public Health</i> , 2015, 15, 397.	1.2	55
3509	BP and Renal Outcomes in Diabetic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2159-2169.	2.2	48
3510	Elevated Intact Proinsulin Levels During an Oral Glucose Challenge Indicate Progressive $\beta$ -Cell Dysfunction and May Be Predictive for Development of Type 2 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2015, 9, 1307-1312.	1.3	9
3511	Chronic kidney disease is common in sickle cell disease: a cross-sectional study in the Tema Metropolis, Ghana. <i>BMC Nephrology</i> , 2015, 16, 75.	0.8	24
3512	Hypolipidemic Effect of a Blue-Green Alga ( <i>Nostoc commune</i> ) Is Attributed to Its Nonlipid Fraction by Decreasing Intestinal Cholesterol Absorption in C57BL/6J Mice. <i>Journal of Medicinal Food</i> , 2015, 18, 1214-1222.	0.8	18

#	ARTICLE	IF	CITATIONS
3513	Early life adversity and C-reactive protein in diverse populations of older adults: a cross-sectional analysis from the International Mobility in Aging Study (IMIAs). <i>BMC Geriatrics</i> , 2015, 15, 102.	1.1	19
3514	Relation of atherogenic lipoproteins with estimated glomerular filtration rate decline: a longitudinal study. <i>BMC Nephrology</i> , 2015, 16, 130.	0.8	14
3515	Vascular calcification burden of Chinese patients with chronic kidney disease: methodology of a cohort study. <i>BMC Nephrology</i> , 2015, 16, 129.	0.8	13
3516	Relationship between cardiovascular risk and lipid testing in one health care system: a retrospective cohort study. <i>BMC Health Services Research</i> , 2015, 15, 281.	0.9	7
3517	Role of leptin G-2548A polymorphism in age- and gender-specific development of obesity. <i>Journal of Biosciences</i> , 2015, 40, 521-530.	0.5	18
3518	Identification of type 2 diabetes subgroups through topological analysis of patient similarity. <i>Science Translational Medicine</i> , 2015, 7, 311ra174.	5.8	426
3519	Insulin Resistance in Nondiabetic Peritoneal Dialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2205-2212.	2.2	22
3520	Highly active antiretroviral therapy and dyslipidemia in people living with HIV/AIDS in Fako Division, South West Region of Cameroon. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 95.	0.7	20
3521	Soluble Urokinase Receptor and Chronic Kidney Disease. <i>New England Journal of Medicine</i> , 2015, 373, 1916-1925.	13.9	338
3522	Subclinical and clinical hypothyroidism and non-alcoholic fatty liver disease: a cross-sectional study of a random population sample aged 18 to 65 years. <i>BMC Endocrine Disorders</i> , 2015, 15, 41.	0.9	71
3523	Analgesic use in a Norwegian general population: change over time and high-risk use - The Troms Study. <i>BMC Pharmacology &amp; Toxicology</i> , 2015, 16, 16.	1.0	29
3524	Prevalence and determinants of chronic kidney disease in rural and urban Cameroonians: a cross-sectional study. <i>BMC Nephrology</i> , 2015, 16, 117.	0.8	55
3525	Commingling effect of gynoid and android fat patterns on cardiometabolic dysregulation in normal weight American adults. <i>Nutrition and Diabetes</i> , 2015, 5, e155-e155.	1.5	59
3526	Testing the Short-Term Efficacy of a Lipid-Lowering Nutraceutical in the Setting of Clinical Practice: A Multicenter Study. <i>Journal of Medicinal Food</i> , 2015, 18, 1270-1273.	0.8	17
3527	Beta-adrenergic receptor mediated inflammation control by monocytes is associated with blood pressure and risk factors for cardiovascular disease. <i>Brain, Behavior, and Immunity</i> , 2015, 50, 31-38.	2.0	20
3528	Dermatoglyphics in hypertension: a review. <i>Journal of Physiological Anthropology</i> , 2015, 34, 29.	1.0	11
3529	Exercise for Hypertension: A Prescription Update Integrating Existing Recommendations with Emerging Research. <i>Current Hypertension Reports</i> , 2015, 17, 87.	1.5	269
3530	Hypertension is an independent risk factor for type 2 diabetes: the Korean genome and epidemiology study. <i>Hypertension Research</i> , 2015, 38, 783-789.	1.5	110

#	ARTICLE	IF	CITATIONS
3531	Periodontal disease, chronic kidney disease and mortality: results from the third national health and nutrition examination survey. <i>BMC Nephrology</i> , 2015, 16, 97.	0.8	60
3532	Real-time aortic pulse wave velocity measurement during exercise stress testing. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, 86.	1.6	20
3533	Effect of Metformin on Renal Function After Primary Percutaneous Coronary Intervention in Patients Without Diabetes Presenting with ST-elevation Myocardial Infarction: Data from the GIPS-III Trial. <i>Cardiovascular Drugs and Therapy</i> , 2015, 29, 451-459.	1.3	18
3534	Heart-type fatty acid binding protein and high-sensitivity troponin T are myocardial damage markers that could predict adverse clinical outcomes in patients with peripheral artery disease. <i>BBA Clinical</i> , 2015, 4, 35-41.	4.1	16
3535	Renal function is associated with indicators of arsenic methylation capacity in Bangladeshi adults. <i>Environmental Research</i> , 2015, 143, 123-130.	3.7	48
3536	Skeletal muscle as an endocrine organ: PGC-1 $\alpha$ , myokines and exercise. <i>Bone</i> , 2015, 80, 115-125.	1.4	298
3537	Long-Term Renal Function after Endovascular Aneurysm Repair. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1930-1936.	2.2	42
3538	Relationship between left ventricular mass and coronary artery disease in young adults: a single-center study using cardiac computed tomography. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 187-196.	0.7	6
3539	Disparities in Electronic Health Record Patient Portal Use in Nephrology Clinics. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2013-2022.	2.2	90
3540	Non-neoplastic parenchymal changes in kidney cancer and post-partial nephrectomy recovery of renal function. <i>International Urology and Nephrology</i> , 2015, 47, 1499-1502.	0.6	5
3541	Prevalence and prognostic impact of chronic kidney disease in STEMI from a gender perspective: data from the SWEDEHEART register, a large Swedish prospective cohort. <i>BMJ Open</i> , 2015, 5, e008188.	0.8	36
3542	Clinical indicators for recurrent cardiovascular events in acute coronary syndrome patients treated with statins under routine practice in Thailand: an observational study. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 55.	0.7	4
3543	Effect of Selective Mineralocorticoid Receptor Blockade on Flow-Mediated Dilation and Insulin Resistance in Older Adults with Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , 2015, 13, 356-361.	0.5	13
3544	High prevalence of metabolic syndrome in a mestizo group of adult patients with primary hyperparathyroidism (PHPT). <i>BMC Endocrine Disorders</i> , 2015, 15, 16.	0.9	13
3545	Association between serum uric acid level and metabolic syndrome components. <i>Journal of Diabetes and Metabolic Disorders</i> , 2015, 14, 70.	0.8	80
3546	Insulin secretion and sensitivity in healthy adults with low vitamin D are not affected by high-dose ergocalciferol administration: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 385-392.	2.2	33
3547	The effect of vitamin K1 supplementation on sensitivity and insulin resistance via osteocalcin in prediabetic women: a double-blind randomized controlled clinical trial. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 891-895.	1.3	41
3548	Patients with resistant hypertension have more peripheral arterial disease than other uncontrolled hypertensives. <i>Journal of Human Hypertension</i> , 2015, 29, 46-49.	1.0	3

#	ARTICLE	IF	CITATIONS
3549	The $\epsilon$ 665 C>T polymorphism in the eNOS gene predicts cardiovascular mortality and morbidity in white Europeans. <i>Journal of Human Hypertension</i> , 2015, 29, 167-172.	1.0	10
3550	Performance of Cystatin C and Creatinine-Based Estimated Glomerular Filtration Rate Equations Depends on Patient Characteristics. <i>Clinical Chemistry</i> , 2015, 61, 1265-1272.	1.5	44
3551	Renal Resistive Index and Mortality in Chronic Kidney Disease. <i>Hypertension</i> , 2015, 66, 382-388.	1.3	55
3552	Genetic Architecture of Lacunar Stroke. <i>Stroke</i> , 2015, 46, 2407-2412.	1.0	33
3553	Prevalence, predictors, and outcomes of cardiorenal syndrome in children with dilated cardiomyopathy: a report from the Pediatric Cardiomyopathy Registry. <i>Pediatric Nephrology</i> , 2015, 30, 2177-2188.	0.9	15
3554	Influence of Renal Function on Mortality and Ventricular Arrhythmias in Patients Undergoing First Implantable Cardioverter-Defibrillator Generator Replacement. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 282-290.	0.8	4
3555	Predicting Mortality in Older Adults with Kidney Disease: A Pragmatic Prediction Model. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 508-515.	1.3	19
3556	The association of chronic kidney disease with the use of renin-angiotensin system inhibitors after acute myocardial infarction. <i>American Heart Journal</i> , 2015, 170, 735-743.	1.2	4
3557	In vitro degradation of pure Mg in response to glucose. <i>Scientific Reports</i> , 2015, 5, 13026.	1.6	99
3558	Proximal tubular dysfunction and kidney injury associated with tenofovir in HIV patients: a case series. <i>CKJ: Clinical Kidney Journal</i> , 2015, 8, 420-425.	1.4	39
3559	Effects of Atorvastatin (80 mg) Therapy on Quantity of Epicardial Adipose Tissue in Patients Undergoing Pulmonary Vein Isolation for Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2015, 116, 1443-1446.	0.7	43
3560	Secular trends of the impact of overweight and obesity on hypertension in Japan, 1980-2010. <i>Hypertension Research</i> , 2015, 38, 790-795.	1.5	39
3561	Parameters of glucose metabolism and the aging brain: a magnetization transfer imaging study of brain macro- and micro-structure in older adults without diabetes. <i>Age</i> , 2015, 37, 9802.	3.0	8
3562	Association between low dietary zinc and hyperuricaemia in middle-aged and older males in China: a cross-sectional study. <i>BMJ Open</i> , 2015, 5, e008637.	0.8	31
3563	The effect of cognitive-motor dual-task training on cognitive function and plasma amyloid $\beta$ 42/40 ratio in healthy elderly persons: a randomized controlled trial. <i>BMC Geriatrics</i> , 2015, 15, 60.	1.1	49
3564	Study protocol of "Worth the Walk", a randomized controlled trial of a stroke risk reduction walking intervention among racial/ethnic minority older adults with hypertension in community senior centers. <i>BMC Neurology</i> , 2015, 15, 91.	0.8	13
3565	Ovarian senescence increases liver fibrosis in humans and zebrafish with steatosis. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 1037-46.	1.2	52
3566	Evaluation of the quality of care of a multi-disciplinary Risk Factor Assessment and Management Programme for Hypertension (RAMP-HT). <i>BMC Family Practice</i> , 2015, 16, 71.	2.9	7

#	ARTICLE	IF	CITATIONS
3567	The relationship between proton pump inhibitor use and serum magnesium concentration among hemodialysis patients: a cross-sectional study. <i>BMC Nephrology</i> , 2015, 16, 136.	0.8	18
3568	Gene expression of different adipose tissues of severely obese women with or without a dysmetabolic profile. <i>Journal of Physiology and Biochemistry</i> , 2015, 71, 719-732.	1.3	10
3569	Effects of health intervention program on cardiometabolic risk profiles from health evaluation center in Asian population: a longitudinal study and propensity analysis. <i>Health and Quality of Life Outcomes</i> , 2015, 13, 132.	1.0	1
3570	Obstructive sleep apnea rather than diabetes or obesity associated with proteinuria in late mid-aged male workers: a decision tree analysis. <i>Sleep and Breathing</i> , 2015, 19, 1167-1174.	0.9	5
3571	Comparative effectiveness of exercise and drug interventions on mortality outcomes: metaepidemiological study. <i>British Journal of Sports Medicine</i> , 2015, 49, 1414-1422.	3.1	89
3572	Safety and efficacy of anti-PCSK9 antibodies: a meta-analysis of 25 randomized, controlled trials. <i>BMC Medicine</i> , 2015, 13, 123.	2.3	200
3573	Validation of two prediction models of undiagnosed chronic kidney disease in mixed-ancestry South Africans. <i>BMC Nephrology</i> , 2015, 16, 94.	0.8	13
3574	Cause of Death in Patients with Reduced Kidney Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2504-2511.	3.0	414
3576	Increased Serum Levels of LIGHT/TNFSF14 in Nonalcoholic Fatty Liver Disease: Possible Role in Hepatic Inflammation. <i>Clinical and Translational Gastroenterology</i> , 2015, 6, e95.	1.3	16
3577	Urine Biomarkers and Perioperative Acute Kidney Injury: The Impact of Preoperative Estimated GFR. <i>American Journal of Kidney Diseases</i> , 2015, 66, 1006-1014.	2.1	16
3578	Statin use and risk of haemorrhagic stroke in a community-based cohort of postmenopausal women: an observational study from the Women's Health Initiative. <i>BMJ Open</i> , 2015, 5, e007075-e007075.	0.8	5
3579	Depression and Human Immunodeficiency Virus Infection Are Risk Factors for Incident Heart Failure Among Veterans. <i>Circulation</i> , 2015, 132, 1630-1638.	1.6	58
3580	Association of plasma osteoprotegerin levels with the severity of lower extremity arterial disease in patients with type 2 diabetes. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 86.	0.7	15
3581	Increased urinary Angiotensinogen/Creatinine (AGT/Cr) ratio may be associated with reduced renal function in autosomal dominant polycystic kidney disease patients. <i>BMC Nephrology</i> , 2015, 16, 86.	0.8	22
3582	Protein Biomarkers for Insulin Resistance and Type 2 Diabetes Risk in Two Large Community Cohorts. <i>Diabetes</i> , 2016, 65, 276-284.	0.3	100
3583	Molecular mechanisms of insulin resistance in chronic kidney disease. <i>Kidney International</i> , 2015, 88, 1233-1239.	2.6	62
3584	Cluster-Randomized Trial of a Physician/Pharmacist Collaborative Model to Improve Blood Pressure Control. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 235-243.	0.9	99
3585	Low concentrations of serum testosterone predict acute myocardial infarction in men with type 2 diabetes mellitus. <i>BMC Endocrine Disorders</i> , 2015, 15, 35.	0.9	40

#	ARTICLE	IF	CITATIONS
3586	Î±-Tocopherol bioavailability is lower in adults with metabolic syndrome regardless of dairy fat co-ingestion: a randomized, double-blind, crossover trial. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1070-1080.	2.2	59
3587	Plasma Selenium Concentrations Are Sufficient and Associated with Protease Inhibitor Use in Treated HIV-Infected Adults. <i>Journal of Nutrition</i> , 2015, 145, 2293-2299.	1.3	13
3588	The Apparent Relation between Plasma 25-Hydroxyvitamin D and Insulin Resistance Is Largely Attributable to Central Adiposity in Overweight and Obese Adults. <i>Journal of Nutrition</i> , 2015, 145, 2683-2689.	1.3	18
3589	Genetic loci for serum magnesium among African-Americans and gene-environment interaction at MUC1 and TRPM6 in European-Americans: the Atherosclerosis Risk in Communities (ARIC) study. <i>BMC Genetics</i> , 2015, 16, 56.	2.7	13
3590	Left ventricular global longitudinal strain is associated with cardiovascular risk factors and arterial stiffness in chronic kidney disease. <i>BMC Nephrology</i> , 2015, 16, 106.	0.8	28
3591	Metabolically Healthy Obesity Is Not Associated with Food Intake in White or Black Men. <i>Journal of Nutrition</i> , 2015, 145, 2551-2561.	1.3	24
3592	Metabolic adaptations in the adipose tissue that underlie the body fat mass gain in middle-aged rats. <i>Age</i> , 2015, 37, 87.	3.0	4
3593	Hematological parameters can predict the extent of coronary artery disease in patients with end-stage renal disease. <i>International Urology and Nephrology</i> , 2015, 47, 1719-1725.	0.6	13
3594	Obesity and carotid artery remodeling. <i>Nutrition and Diabetes</i> , 2015, 5, e177-e177.	1.5	14
3595	Effect of Intensive Blood Pressure Lowering on Left Ventricular Hypertrophy in Patients With Diabetes Mellitus. <i>Hypertension</i> , 2015, 66, 1123-1129.	1.3	81
3596	Vitamin D metabolism-related genetic variants, dietary protein intake and improvement of insulin resistance in a 2Åyear weight-loss trial: POUNDS Lost. <i>Diabetologia</i> , 2015, 58, 2791-2799.	2.9	20
3597	Randomized clinical trial to assess the effectiveness of remote patient monitoring and physician care in reducing office blood pressure. <i>Hypertension Research</i> , 2015, 38, 491-497.	1.5	44
3598	Association between 24-hour blood pressure variability and chronic kidney disease: a cross-sectional analysis of African Americans participating in the Jackson heart study. <i>BMC Nephrology</i> , 2015, 16, 84.	0.8	30
3599	Self-perceived stress is associated with adiposity and atherosclerosis. The GEA Study. <i>BMC Public Health</i> , 2015, 15, 780.	1.2	27
3600	Macronutrient Regulation of Ghrelin and Peptide YY in Pediatric Obesity and Prader-Willi Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3822-3831.	1.8	17
3601	Development of a Weighted Cardiometabolic Disease Staging (CMDs) System for the Prediction of Future Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3871-3877.	1.8	30
3602	Renal dysfunction is associated with deep cerebral microbleeds but not white matter hyperintensities in patients with acute intracerebral hemorrhage. <i>Journal of Neurology</i> , 2015, 262, 2312-2322.	1.8	14
3603	Obesity-related differences in neuromuscular fatigue in adolescent girls. <i>European Journal of Applied Physiology</i> , 2015, 115, 2421-2432.	1.2	20

#	ARTICLE	IF	CITATIONS
3604	Renoprotective effects of continuous positive airway pressure in chronic kidney disease patients with sleep apnea. <i>International Urology and Nephrology</i> , 2015, 47, 1839-1845.	0.6	37
3605	Dietary habits and leisure-time physical activity in relation to adiposity, dyslipidemia, and incident dysglycemia in the pathobiology of prediabetes in a biracial cohort study. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 1060-1067.	1.5	27
3606	Association Between High-Sensitivity C-reactive Protein and Total Stroke by Hypertensive Status Among Men. <i>Journal of the American Heart Association</i> , 2015, 4, e002073.	1.6	26
3607	Prevalence and risk factors of chronic kidney disease in urban adult Cameroonians according to three common estimators of the glomerular filtration rate: a cross-sectional study. <i>BMC Nephrology</i> , 2015, 16, 96.	0.8	37
3608	Cardiac Resynchronization Therapy in CKD Stage 4 Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1740-1748.	2.2	12
3609	Urinary Biomarkers and Risk of ESRD in the Atherosclerosis Risk in Communities Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1956-1963.	2.2	37
3610	APOL1 G1 genotype modifies the association between HDLC and kidney function in African Americans. <i>BMC Genomics</i> , 2015, 16, 421.	1.2	9
3611	Pattern and presentation of cardiac diseases among patients with chronic kidney disease attending a national referral hospital in Uganda: a cross sectional study. <i>BMC Nephrology</i> , 2015, 16, 126.	0.8	14
3612	Impaired insulin action in the human brain: causes and metabolic consequences. <i>Nature Reviews Endocrinology</i> , 2015, 11, 701-711.	4.3	204
3613	Childhood to Early-Midlife Systolic Blood Pressure Trajectories. <i>Hypertension</i> , 2015, 66, 1108-1115.	1.3	223
3614	Obesity, Insulin Resistance, and Incident Small Vessel Disease on Magnetic Resonance Imaging. <i>Stroke</i> , 2015, 46, 3131-3136.	1.0	67
3615	Vitamin D Associations With Renal, Bone, and Cardiovascular Phenotypes: African American-Diabetes Heart Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3693-3701.	1.8	8
3616	Hypertension Management in Diabetic Kidney Disease. <i>Diabetes Spectrum</i> , 2015, 28, 175-180.	0.4	26
3617	Delta cell death in the islet of Langerhans and the progression from normal glucose tolerance to type 2 diabetes in non-human primates (baboon, <i>Papio hamadryas</i> ). <i>Diabetologia</i> , 2015, 58, 1814-1826.	2.9	33
3618	Laboratory Assessment of Diabetic Kidney Disease. <i>Diabetes Spectrum</i> , 2015, 28, 162-166.	0.4	16
3619	Smoking increases the risk of all-cause and cardiovascular mortality in patients with chronic kidney disease. <i>Kidney International</i> , 2015, 88, 1144-1152.	2.6	32
3620	The Association Between Subcutaneous Fat Density and the Propensity to Store Fat Viscerally. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1056-E1064.	1.8	25
3621	Hyperinsulinism and polycystic ovary syndrome (PCOS): role of insulin clearance. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 1319-1326.	1.8	59

#	ARTICLE	IF	CITATIONS
3622	Fructose consumption reduces hippocampal synaptic plasticity underlying cognitive performance. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 2379-2390.	1.8	55
3623	GFR Estimating Equations and Liver Disease. <i>Advances in Chronic Kidney Disease</i> , 2015, 22, 337-342.	0.6	52
3624	Insulin resistance is associated with poorer verbal fluency performance in women. <i>Diabetologia</i> , 2015, 58, 2545-2553.	2.9	37
3625	A systematic analysis of worldwide population-based data on the global burden of chronic kidney disease in 2010. <i>Kidney International</i> , 2015, 88, 950-957.	2.6	597
3626	Utility of Select Plasma MicroRNA for Disease and Cardiovascular Risk Assessment in Patients with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2015, 42, 1746-1751.	1.0	48
3627	Plasma ADMA associates with all-cause mortality in renal transplant recipients. <i>Amino Acids</i> , 2015, 47, 1941-1949.	1.2	30
3628	Comparative clinical study between the effect of fenofibrate alone and its combination with pentoxifylline on biochemical parameters and liver stiffness in patients with non-alcoholic fatty liver disease. <i>Hepatology International</i> , 2015, 9, 471-479.	1.9	39
3629	Teneligliptin, a Dipeptidyl Peptidase-4 Inhibitor, Improves Early-Phase Insulin Secretion in Drug-Naïve Patients with Type 2 Diabetes. <i>Drugs in R and D</i> , 2015, 15, 245-251.	1.1	9
3630	Kidney-brain crosstalk in the acute and chronic setting. <i>Nature Reviews Nephrology</i> , 2015, 11, 707-719.	4.1	151
3631	Relationship between mild-to-moderate chronic kidney disease and decreased bone mineral density in Chinese adult population. <i>International Urology and Nephrology</i> , 2015, 47, 1547-1553.	0.6	3
3632	Urinary proteomics in chronic kidney disease: diagnosis and risk of progression beyond albuminuria. <i>Clinical Proteomics</i> , 2015, 12, 21.	1.1	42
3633	Chronic Renal Insufficiency Cohort Study (CRIC). <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2073-2083.	2.2	87
3634	Î-defensin RTD-1 improves insulin action and normalizes plasma glucose and FFA levels in diet-induced obese rats. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 309, E154-E160.	1.8	9
3635	Long-Term Risk of Progressive Chronic Kidney Disease in Patients with Severe Acute Kidney Injury Requiring Dialysis after Coronary Artery Bypass Surgery. <i>CardioRenal Medicine</i> , 2015, 5, 157-163.	0.7	17
3636	Association Between Visceral and Subcutaneous Adipose Depots and Incident Cardiovascular Disease Risk Factors. <i>Circulation</i> , 2015, 132, 1639-1647.	1.6	247
3637	Lifestyle modification for resistant hypertension: The TRIUMPH randomized clinical trial. <i>American Heart Journal</i> , 2015, 170, 986-994.e5.	1.2	37
3638	Midlife Blood Pressure and Late-Life GFR and Albuminuria: An Elderly General Population Cohort. <i>American Journal of Kidney Diseases</i> , 2015, 66, 240-248.	2.1	28
3639	Insulin resistance in obesity can be reliably identified from fasting plasma insulin. <i>International Journal of Obesity</i> , 2015, 39, 1703-1709.	1.6	53



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3640	Elevated Plasma Marinobufagenin, An Endogenous Cardiotonic Steroid, Is Associated With Right Ventricular Dysfunction and Nitrate Stress in Heart Failure. <i>Circulation: Heart Failure</i> , 2015, 8, 1068-1076.	1.6	48
3641	Uric Acid: A Missing Link Between Hypertensive Pregnancy Disorders and Future Cardiovascular Disease?. <i>Mayo Clinic Proceedings</i> , 2015, 90, 1207-1216.	1.4	18
3642	Remote Ischemic Preconditioning for Kidney Protection: GSK3 $\beta$ -Centric Insights Into the Mechanism of Action. <i>American Journal of Kidney Diseases</i> , 2015, 66, 846-856.	2.1	31
3643	Systolic BP and Mortality in Older Adults with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1553-1559.	2.2	47
3644	Rho-Associated Kinase Activity Is an Independent Predictor of Cardiovascular Events in Acute Coronary Syndrome. <i>Hypertension</i> , 2015, 66, 892-899.	1.3	9
3645	The Choice of Analytical Strategies in Inverse-Probability-of-Treatment-Weighted Analysis: A Simulation Study. <i>American Journal of Epidemiology</i> , 2015, 182, 520-527.	1.6	1
3646	Associations of Soluble CD14 and Endotoxin with Mortality, Cardiovascular Disease, and Progression of Kidney Disease among Patients with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1525-1533.	2.2	59
3647	Extended-Release Niacin Versus Fenofibrate in HIV-Infected Participants With Low High-Density Lipoprotein Cholesterol: Effects on Endothelial Function, Lipoproteins, and Inflammation. <i>Clinical Infectious Diseases</i> , 2015, 61, 840-849.	2.9	19
3648	Nephrolithiasis as a Risk Factor for CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2023-2029.	2.2	25
3649	Evaluation of differences in carotid intima-media thickness in patients affected by systemic rheumatic diseases. <i>Internal and Emergency Medicine</i> , 2015, 10, 823-830.	1.0	4
3650	Diurnal salivary cortisol, glycemia and insulin resistance: The multi-ethnic study of atherosclerosis. <i>Psychoneuroendocrinology</i> , 2015, 62, 327-335.	1.3	48
3651	The association between daily physical activity and plasma B-type natriuretic peptide in patients with glucose intolerance: a cross-sectional study. <i>BMJ Open</i> , 2015, 5, e006276-e006276.	0.8	21
3652	Dual actions of a novel bifunctional compound to lower glucose in mice with diet-induced insulin resistance. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 309, E293-E301.	1.8	2
3653	Preprocedural N-terminal Pro-Brain Natriuretic Peptide (NT-proBNP) Is Similar to the Mehran Contrast-Induced Nephropathy (CIN) Score in Predicting CIN Following Elective Coronary Angiography. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	12
3654	Estimation of GFR Using $^{125}$ I-Trace Protein in Children. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 401-409.	2.2	17
3655	Potential Impact of Prescribing Metformin According to eGFR Rather Than Serum Creatinine. <i>Diabetes Care</i> , 2015, 38, 2059-2067.	4.3	18
3656	Factors predicting kidney damage in Puumala virus infected patients in Southern Denmark. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2015, 34, 2017-2021.	1.3	4
3657	LV Mass as a Predictor of CVD Events in Older Adults With and Without Metabolic Syndrome and Diabetes. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 1007-1015.	2.3	26

#	ARTICLE	IF	CITATIONS
3658	New Chronic Kidney Disease and Overall Survival After Nephrectomy for Small Renal Cortical Tumors. <i>Urology</i> , 2015, 86, 1137-1145.	0.5	34
3659	Circadian Disruption and Diet-Induced Obesity Synergize to Promote Development of $\beta$ -Cell Failure and Diabetes in Male Rats. <i>Endocrinology</i> , 2015, 156, 4426-4436.	1.4	47
3660	Divergent role of nitric oxide in insulin-stimulated aortic vasorelaxation between low- and high-intrinsic aerobic capacity rats. <i>Physiological Reports</i> , 2015, 3, e12459.	0.7	6
3661	LDL Cholesterol, Statins And PCSK 9 Inhibitors. <i>Indian Heart Journal</i> , 2015, 67, 419-424.	0.2	13
3662	Hypomagnesemia and progressive chronic kidney disease: thinking of HNF1B and other genetic nephropathies. <i>Kidney International</i> , 2015, 88, 641.	2.6	2
3663	Implementation of the KDIGO guideline on lipid management requires a substantial increase in statin prescription rates. <i>Kidney International</i> , 2015, 88, 1411-1418.	2.6	23
3664	Differences in Cardiometabolic Risk between Insulin-Sensitive and Insulin-Resistant Overweight and Obese Children. <i>Childhood Obesity</i> , 2015, 11, 289-296.	0.8	9
3665	The double trouble of metabolic diseases: the diabetes-cancer link. <i>Molecular Biology of the Cell</i> , 2015, 26, 3129-3139.	0.9	20
3666	Physical Activity and Its Association with Insulin Resistance in Multicenter AIDS Cohort Study Men. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 1250-1256.	0.5	14
3667	A randomized, controlled trial of the effect of rilpivirine versus efavirenz on cardiovascular risk in healthy volunteers. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2889-2893.	1.3	9
3668	Stroke and Chronic Kidney Disease: Epidemiology, Pathogenesis, and Management Across Kidney Disease Stages. <i>Seminars in Nephrology</i> , 2015, 35, 311-322.	0.6	71
3669	Outcomes of surgeon-modified fenestrated-branched endograft repair for acute aortic pathology. <i>Journal of Vascular Surgery</i> , 2015, 62, 1148-1159.e2.	0.6	40
3670	Intrauterine Programming of Diabetes and Adiposity. <i>Current Obesity Reports</i> , 2015, 4, 418-428.	3.5	32
3671	Oxidative stress, inflammation, and markers of cardiovascular health. <i>Atherosclerosis</i> , 2015, 243, 38-43.	0.4	42
3672	Acute Kidney Injury in the Surgical Patient. <i>Critical Care Clinics</i> , 2015, 31, 705-723.	1.0	38
3673	Estimation of risk for diabetes according to the metabolically healthy status stratified by degree of obesity in Korean men. <i>Endocrine</i> , 2015, 50, 650-658.	1.1	17
3674	Proopiomelanocortin, agouti-related protein, and leptin in human cerebrospinal fluid: correlations with body weight and adiposity. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 309, E458-E465.	1.8	26
3675	Effects of 1-year yoga on cardiovascular risk factors in middle-aged and older adults with metabolic syndrome: a randomized trial. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 40.	1.2	52

#	ARTICLE	IF	CITATIONS
3676	Antilipidemic Drug Therapy Today and in the Future. Handbook of Experimental Pharmacology, 2015, 233, 373-435.	0.9	5
3677	Adiponectin, Insulin Sensitivity and Diabetic Retinopathy in Latinos With Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3348-3355.	1.8	24
3678	Effects of red mold dioscorea with pioglitazone, a potentially functional food, in the treatment of diabetes. Journal of Food and Drug Analysis, 2015, 23, 719-728.	0.9	5
3679	Lifetime Risk of Stage 3-5 CKD in a Community-Based Sample in Iceland. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1575-1584.	2.2	23
3680	Adherence to antihypertensive medications: is prescribing the right pill enough?. Nephrology Dialysis Transplantation, 2015, 30, 1649-1656.	0.4	27
3681	A Randomized Comparison of Aripiprazole and Risperidone for the Acute Treatment of First-Episode Schizophrenia and Related Disorders: 3-Month Outcomes. Schizophrenia Bulletin, 2015, 41, 1227-1236.	2.3	100
3682	Eculizumab in Pediatric Dense Deposit Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1773-1782.	2.2	51
3683	Effect of Dietary Sodium Restriction on Human Urinary Metabolomic Profiles. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1227-1234.	2.2	18
3684	High-Sensitivity C-Reactive Protein Is Associated With Incident Type 2 Diabetes Among African Americans: The Jackson Heart Study. Diabetes Care, 2015, 38, 1694-1700.	4.3	66
3685	Effects of kiwi consumption on plasma lipids, fibrinogen and insulin resistance in the context of a normal diet. Nutrition Journal, 2015, 14, 97.	1.5	16
3686	Combined association of fitness and central adiposity with health-related quality of life in healthy Men: a cross-sectional study. Health and Quality of Life Outcomes, 2015, 13, 188.	1.0	4
3687	Prevalence of diabetic nephropathy in Type 2 Diabetes Mellitus in rural communities of Guanajuato, Mexico. Effect after 6 months of Telmisartan treatment. Journal of Clinical and Translational Endocrinology, 2015, 2, 125-128.	1.0	3
3688	Fasting and postprandial regulation of the intracellular localization of adiponectin and of adipokines secretion by dietary fat in rats. Nutrition and Diabetes, 2015, 5, e184-e184.	1.5	8
3689	Improvement in Renal Function and Reduction in Serum Uric Acid with Intensive Statin Therapy in Older Patients: A Post Hoc Analysis of the SAGE Trial. Drugs and Aging, 2015, 32, 1055-1065.	1.3	16
3690	Tissue transcriptome-driven identification of epidermal growth factor as a chronic kidney disease biomarker. Science Translational Medicine, 2015, 7, 316ra193.	5.8	304
3691	Vitamin D status and associated metabolic risk factors among North Korean refugees in South Korea: a cross-sectional study. BMJ Open, 2015, 5, e009140.	0.8	16
3692	Hemostatic Factors, APOL1 Risk Variants, and the Risk of ESRD in the Atherosclerosis Risk in Communities Study. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 784-790.	2.2	20
3693	Implantable Cardioverter-Defibrillators in Patients with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1119-1127.	2.2	29

#	ARTICLE	IF	CITATIONS
3694	Clinical impact of potentially inappropriate medications during hospitalization of acutely ill older patients with multimorbidity. <i>Scandinavian Journal of Primary Health Care</i> , 2015, 33, 243-251.	0.6	31
3695	MTHFR 677C/T and 1298A/C mutations and non-alcoholic fatty liver disease. <i>Clinical Medicine</i> , 2015, 15, 248-251.	0.8	16
3696	Changes in N-terminal pro-B-type natriuretic peptide and incidence of diabetes: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Diabetes and Metabolism</i> , 2015, 41, 378-386.	1.4	12
3697	Reduced Lysosomal Acid Lipase Activity in Adult Patients With Non-alcoholic Fatty Liver Disease. <i>EBioMedicine</i> , 2015, 2, 750-754.	2.7	51
3698	Postoperative renal dysfunction independently predicts late mortality in patients undergoing aortic reconstruction. <i>Journal of Vascular Surgery</i> , 2015, 62, 1405-1412.	0.6	15
3700	Association between higher rates of cardioprotective drug use and survival in patients on dialysis. <i>Research in Social and Administrative Pharmacy</i> , 2015, 11, 824-843.	1.5	11
3701	Effect of Demographics on Excretion of Key Urinary Factors Related to Kidney Stone Risk. <i>Urology</i> , 2015, 86, 690-696.	0.5	17
3702	Food Access, Chronic Kidney Disease, and Hypertension in the U.S.. <i>American Journal of Preventive Medicine</i> , 2015, 49, 912-920.	1.6	89
3703	A Diet-Sensitive BAF60a-Mediated Pathway Links Hepatic Bile Acid Metabolism to Cholesterol Absorption and Atherosclerosis. <i>Cell Reports</i> , 2015, 13, 1658-1669.	2.9	26
3704	Major depressive disorder and cardiometabolic disease risk among sub-Saharan African adults. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2015, 9, 183-191.	1.8	11
3705	Urine matrix metalloproteinase-7 and risk of kidney disease progression and mortality in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 1024-1031.	1.2	22
3706	The associations of depression and hypertension with brain volumes: Independent or interactive?. <i>NeuroImage: Clinical</i> , 2015, 8, 79-86.	1.4	27
3707	Daily patterns of physical activity by type 2 diabetes definition: Comparing diabetes, prediabetes, and participants with normal glucose levels in NHANES 2003-2006. <i>Preventive Medicine Reports</i> , 2015, 2, 152-157.	0.8	26
3708	Bone mineral density and cardiovascular risk factors in postmenopausal women with coronary artery disease. <i>BoneKey Reports</i> , 2015, 4, 758.	2.7	12
3709	Rate of Kidney Function Decline and Risk of Hospitalizations in Stage 3A CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 1946-1955.	2.2	51
3710	Contributions of maternal and paternal adiposity and smoking to adult offspring adiposity and cardiovascular risk: the Midspan Family Study. <i>BMJ Open</i> , 2015, 5, e007682.	0.8	27
3711	Glomerular filtration rate (GFR) during and after STEMI: a single-centre, methodological study comparing estimated and measured GFR. <i>BMJ Open</i> , 2015, 5, e007835.	0.8	5
3712	Prevalence, associated factors and heritabilities of metabolic syndrome and its individual components in African Americans: the Jackson Heart Study. <i>BMJ Open</i> , 2015, 5, e008675.	0.8	40

#	ARTICLE	IF	CITATIONS
3713	Effect of PCSK9 Inhibition by Alirocumab on Lipoprotein Particle Concentrations Determined by Nuclear Magnetic Resonance Spectroscopy. <i>Journal of the American Heart Association</i> , 2015, 4, .	1.6	41
3714	Social Jetlag, Chronotype, and Cardiometabolic Risk. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4612-4620.	1.8	315
3715	Sex-Specific Differential in Risk of Diabetes-Related Macrovascular Outcomes. <i>Current Diabetes Reports</i> , 2015, 15, 85.	1.7	12
3716	Adiponectin Levels Differentiate Metabolically Healthy vs Unhealthy Among Obese and Nonobese White Individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4172-4180.	1.8	83
3717	Added Value of Screening for CKD among the Elderly or Persons with Low Socioeconomic Status. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 562-570.	2.2	24
3718	Prevalence and Correlates of Myocardial Scar in a US Cohort. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 1945.	3.8	111
3719	Clinical Decision Support Systems and Prevention. <i>American Journal of Preventive Medicine</i> , 2015, 49, 784-795.	1.6	67
3720	Cross-sectional study of factors influencing sex hormone-binding globulin concentrations in normally cycling premenopausal women. <i>Fertility and Sterility</i> , 2015, 104, 1544-1551.	0.5	4
3721	Association between elevated serum alanine aminotransferase and cardiometabolic risk factors in rural Chinese population: a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 65.	0.7	31
3722	Factors determining renal impairment in unilateral ureteral colic secondary to calcular disease: a prospective study. <i>International Urology and Nephrology</i> , 2015, 47, 1085-1090.	0.6	8
3723	APOL1 genetic variants, chronic kidney diseases and hypertension in mixed ancestry South Africans. <i>BMC Genetics</i> , 2015, 16, 69.	2.7	14
3724	An estimation of the prevalence of diabetes mellitus and diabetic retinopathy in adults in Timor-Leste. <i>BMC Research Notes</i> , 2015, 8, 249.	0.6	10
3725	Pharmacokinetics of Tramadol and O-Desmethyltramadol Enantiomers Following Administration of Extended-Release Tablets to Elderly and Young Subjects. <i>Drugs and Aging</i> , 2015, 32, 1029-1043.	1.3	12
3726	The effect of consumption of low-glycemic-index and low-glycemic-load desserts on anthropometric parameters and inflammatory markers in patients with type 2 diabetes mellitus. <i>European Journal of Nutrition</i> , 2015, 54, 1173-1180.	1.8	16
3727	Surrogate measures of insulin resistance: does one size fit all?. <i>Diabetologia</i> , 2015, 58, 207-210.	2.9	8
3728	Comparative Study of Glucose Homeostasis, Lipids and Lipoproteins, HDL Functionality, and Cardiometabolic Parameters in Modestly Severely Obese African Americans and White Americans With Prediabetes: Implications for the Metabolic Paradoxes. <i>Diabetes Care</i> , 2015, 38, 228-235.	4.3	13
3729	Reconstruction and analysis of correlation networks based on GC-MS metabolomics data for young hypertensive men. <i>Analytica Chimica Acta</i> , 2015, 854, 95-105.	2.6	76
3730	Role of Type 1 Diabetes-Associated SNPs on Risk of Autoantibody Positivity in the TEDDY Study. <i>Diabetes</i> , 2015, 64, 1818-1829.	0.3	108

#	ARTICLE	IF	CITATIONS
3731	Hypovitaminosis D is associated with endothelial dysfunction in patients with non-dialysis chronic kidney disease. <i>Journal of Nephrology</i> , 2015, 28, 471-476.	0.9	31
3732	Skin autofluorescence as a novel marker of vascular damage in children and adolescents with chronic kidney disease. <i>Pediatric Nephrology</i> , 2015, 30, 811-819.	0.9	14
3733	Rice consumption and risk of cardiovascular disease: results from a pooled analysis of 3 U.S. cohorts. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 164-172.	2.2	53
3734	Higher plasma lipopolysaccharide concentrations are associated with less favorable phenotype in overweight/obese men. <i>European Journal of Nutrition</i> , 2015, 54, 1363-1370.	1.8	9
3735	Differential effectiveness of ARB plus CCB therapy and high-dose ARB therapy in high-risk elderly hypertensive patients: Subanalysis of the OSCAR study. <i>Hypertension Research</i> , 2015, 38, 199-207.	1.5	5
3736	Group 2 innate lymphoid cells promote beiging of white adipose tissue and limit obesity. <i>Nature</i> , 2015, 519, 242-246.	13.7	788
3737	Osteocalcin, under-carboxylated osteocalcin and osteopontin are not associated with gestational diabetes mellitus but are inversely associated with leptin in non-diabetic women. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 519-526.	1.8	19
3738	Massage therapy for essential hypertension: a systematic review. <i>Journal of Human Hypertension</i> , 2015, 29, 143-151.	1.0	35
3739	A reassessment of soluble urokinase-type plasminogen activator receptor in glomerular disease. <i>Kidney International</i> , 2015, 87, 564-574.	2.6	111
3740	Physical activity patterns and metabolic syndrome in Costa Rica. <i>Preventive Medicine</i> , 2015, 70, 39-45.	1.6	11
3741	Both Rare and Common Variants in PCSK9 Influence Plasma Low-Density Lipoprotein Cholesterol Level in American Indians. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E345-E349.	1.8	24
3742	Effectiveness of a Tailored Behavioral Intervention to Improve Hypertension Control. <i>Hypertension</i> , 2015, 65, 273-275.	1.3	1
3743	Psychosocial stress is associated with obesity and diet quality in Hispanic/Latino adults. <i>Annals of Epidemiology</i> , 2015, 25, 84-89.	0.9	120
3744	Do the different types of renal surgery impact the quality of life in the postoperative period?. <i>International Urology and Nephrology</i> , 2015, 47, 263-269.	0.6	8
3745	Urine osmolality in the US population: Implications for environmental biomonitoring. <i>Environmental Research</i> , 2015, 136, 482-490.	3.7	63
3746	Impact of transcatheter aortic valve implantation (TAVI) on pulmonary hyper-tension and clinical outcome in patients with severe aortic valvular stenosis. <i>Clinical Research in Cardiology</i> , 2015, 104, 164-174.	1.5	22
3747	Influence of Kidney Function on Risk of Supratherapeutic International Normalized Ratio-Related Hemorrhage in Warfarin Users: A Prospective Cohort Study. <i>American Journal of Kidney Diseases</i> , 2015, 65, 701-709.	2.1	52
3748	Efficacy of Turmeric as Adjuvant Therapy in Type 2 Diabetic Patients. <i>Indian Journal of Clinical Biochemistry</i> , 2015, 30, 180-186.	0.9	87

#	ARTICLE	IF	CITATIONS
3749	Post-mortem Reperfusion of a Pig: a First Step to a New Surgical Training Model?. Indian Journal of Surgery, 2015, 77, 712-715.	0.2	5
3750	Randomized Placebo-Controlled EPPIC Trials of AST-120 in CKD. Journal of the American Society of Nephrology: JASN, 2015, 26, 1732-1746.	3.0	212
3751	Metabolic syndrome and its relationship with the achievement of minimal disease activity state in psoriatic arthritis patients: an observational study. Immunologic Research, 2015, 61, 147-153.	1.3	70
3752	Associations between serum uric acid levels and the incidence of hypertension and metabolic syndrome: a 4-year follow-up study of a large screened cohort in Okinawa, Japan. Hypertension Research, 2015, 38, 213-218.	1.5	39
3753	Effect of zinc supplementation on insulin secretion: interaction between zinc and SLC30A8 genotype in Old Order Amish. Diabetologia, 2015, 58, 295-303.	2.9	34
3754	Sex-specific relations between fasting insulin, insulin resistance and incident hypertension: 8.9 years follow-up in a Middle-Eastern population. Journal of Human Hypertension, 2015, 29, 260-267.	1.0	33
3755	Clinical Features of and Risk Factors for Rhabdomyolysis Among Adult Patients with Dengue Virus Infection. American Journal of Tropical Medicine and Hygiene, 2015, 92, 75-81.	0.6	35
3756	Arterial Wall Function is Associated with Cognitive Performance Primarily in Elderly with Type 2 Diabetes. Journal of Alzheimer's Disease, 2015, 44, 687-693.	1.2	1
3757	Palmitoleic acid is elevated in fatty liver disease and reflects hepatic lipogenesis. American Journal of Clinical Nutrition, 2015, 101, 34-43.	2.2	128
3758	Contrasting Cholesterol Management Guidelines for Adults with CKD. Journal of the American Society of Nephrology: JASN, 2015, 26, 1173-1180.	3.0	52
3759	Correlation of Microalbuminuria with Estimated GFR (eGFR) by Cockcroft & Gault and MDRD Formula in Type 2 Diabetics and Hypertensives. Indian Journal of Clinical Biochemistry, 2015, 30, 271-274.	0.9	14
3760	Abdominal Obesity Associated with Elevated Serum Butyrylcholinesterase Activity, Insulin Resistance and Reduced High Density Lipoprotein-Cholesterol Levels. Indian Journal of Clinical Biochemistry, 2015, 30, 275-280.	0.9	12
3761	Fructose ingestion acutely stimulates circulating FGF21 levels in humans. Molecular Metabolism, 2015, 4, 51-57.	3.0	180
3762	Metabolic Disturbances, Side Effect Profile and Effectiveness of Clozapine in Adolescents. Indian Journal of Psychological Medicine, 2016, 38, 224-233.	0.6	14
3763	Value of Kidney Disease Improving Global Outcomes Urine Output Criteria in Critically Ill Patients. Chinese Medical Journal, 2016, 129, 2050-2057.	0.9	15
3764	Effect of Chinese Herbal Medicine Jinlida Granule in Treatment of Patients with Impaired Glucose Tolerance. Chinese Medical Journal, 2016, 129, 2281-2286.	0.9	21
3765	Brief Report. Journal of Acquired Immune Deficiency Syndromes (1999), 2016, 71, 65-69.	0.9	2
3766	Vitamin D status and insulin resistance among young obese Saudi females. Journal of King Abdulaziz University, Islamic Economics, 2016, 37, 561-566.	0.5	11

#	ARTICLE	IF	CITATIONS
3767	Cardiometabolic Risk in South Asian Inhabitants of California: Hypertriglyceridemic Waist vs Hypertriglyceridemic Body Mass Index. <i>Ethnicity and Disease</i> , 2016, 26, 191.	1.0	6
3768	Long-Term Clinical Outcomes of Transient and Persistent No Reflow Phenomena following Percutaneous Coronary Intervention in Patients with Acute Myocardial Infarction. <i>Korean Circulation Journal</i> , 2016, 46, 490.	0.7	21
3769	Prevalence of Reduced Kidney Function by Estimated Glomerular Filtration Rate Using an Equation Based on Creatinine and Cystatin C in Metabolic Syndrome and Its Components in Korean Adults. <i>Endocrinology and Metabolism</i> , 2016, 31, 446.	1.3	4
3770	Comparison of Formulas for Calculating Low-density Lipoprotein Cholesterol in General Population and High-risk Patients with Cardiovascular Disease. <i>Korean Circulation Journal</i> , 2016, 46, 688.	0.7	21
3771	Chronic Kidney Disease and Health Status Outcomes Following Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	14
3772	New Predictive Equations for Serum Ionized Calcium in Hospitalized Patients. <i>Medical Principles and Practice</i> , 2016, 25, 219-226.	1.1	13
3773	Probable Tapentadol-Associated Serotonin Syndrome after Overdose. <i>Hospital Pharmacy</i> , 2016, 51, 320-327.	0.4	21
3774	DIETARY MANAGEMENT FOR DYSLIPIDEMIA IN LIVER TRANSPLANT RECIPIENTS. <i>Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery</i> , 2016, 29, 246-251.	0.5	8
3775	The reduction of CSF tumor necrosis factor alpha levels in schizophrenia: no correlations with psychopathology and coincident metabolic characteristics. <i>Neuropsychiatric Disease and Treatment</i> , 2016, Volume 12, 2869-2874.	1.0	7
3776	Impact of baseline systolic blood pressure on visit-to-visit blood pressure variability: the Kailuan study. <i>Therapeutics and Clinical Risk Management</i> , 2016, Volume 12, 1191-1196.	0.9	3
3777	Insulin Resistance is Associated with Increased Levels of Cerebrospinal Fluid Biomarkers of Alzheimer's Disease and Reduced Memory Function in At-Risk Healthy Middle-Aged Adults. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 1373-1383.	1.2	51
3778	Chronic Exposure to Arsenic and Markers of Cardiometabolic Risk: A Cross-Sectional Study in Chihuahua, Mexico. <i>Environmental Health Perspectives</i> , 2016, 124, 104-111.	2.8	96
3779	Early detection of diabetic kidney disease: Present limitations and future perspectives. <i>World Journal of Diabetes</i> , 2016, 7, 290.	1.3	48
3780	Relationship between Serum Vitamin D Status and Metabolic Risk Factors among Korean Adults with Prediabetes. <i>PLoS ONE</i> , 2016, 11, e0165324.	1.1	16
3781	Successful Aging among Elders Living in the Mani Continental Region vs. Insular Areas of the Mediterranean: the MEDIS Study. , 2016, 7, 285.		9
3782	Predialysis hypotension is not a predictor for mortality in long-term hemodialysis patients: insight from a single-center observational study. <i>Therapeutics and Clinical Risk Management</i> , 2016, Volume 12, 1285-1292.	0.9	4
3783	C-Peptide-Based Index Is More Related to Incident Type 2 Diabetes in Non-Diabetic Subjects than Insulin-Based Index. <i>Endocrinology and Metabolism</i> , 2016, 31, 320.	1.3	47
3784	Eligibility for Statin Treatment in Korean Subjects with Reduced Renal Function: An Observational Study. <i>Endocrinology and Metabolism</i> , 2016, 31, 402.	1.3	4



#	ARTICLE	IF	CITATIONS
3785	Prevalent Rate of Nonalbuminuric Renal Insufficiency and Its Association with Cardiovascular Disease Event in Korean Type 2 Diabetes. <i>Endocrinology and Metabolism</i> , 2016, 31, 577.	1.3	8
3786	Green banana pasta diet prevents oxidative damage in liver and kidney and improves biochemical parameters in type 1 diabetic rats. <i>Archives of Endocrinology and Metabolism</i> , 2016, 60, 355-366.	0.3	24
3787	The Association between Symptoms of Dry Eye Syndrome and Metabolic Outcome in a General Population in Korea. <i>Journal of Korean Medical Science</i> , 2016, 31, 1121.	1.1	5
3788	Vasomotor symptoms and the homeostatic model assessment of insulin-resistance in Korean postmenopausal women. <i>Obstetrics and Gynecology Science</i> , 2016, 59, 45.	0.6	10
3789	Modeled Perfluorooctanoic Acid (PFOA) Exposure and Liver Function in a Mid-Ohio Valley Community. <i>Environmental Health Perspectives</i> , 2016, 124, 1227-1233.	2.8	89
3790	Serum Levels of Persistent Organic Pollutants and Insulin Secretion among Children Age 7â€“9 Years: A Prospective Cohort Study. <i>Environmental Health Perspectives</i> , 2016, 124, 1924-1930.	2.8	24
3791	Protective effect of tartary buckwheat on renal function in type 2 diabetics: a randomized controlled trial. <i>Therapeutics and Clinical Risk Management</i> , 2016, Volume 12, 1721-1727.	0.9	16
3792	Lipoprotein abnormalities in South Asians and its association with cardiovascular disease: Current state and future directions. <i>World Journal of Cardiology</i> , 2016, 8, 247.	0.5	79
3793	Clinical Significance of Determining Plasma MicroRNA33b in Type 2 Diabetic Patients with Dyslipidemia. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 1276-1285.	0.9	13
3794	Evaluation of fish oil-rich in MUFAs for anti-diabetic and anti-inflammation potential in experimental type 2 diabetic rats. <i>Korean Journal of Physiology and Pharmacology</i> , 2016, 20, 581.	0.6	16
3795	Prospective Study to Assess Progression of Renal Markers after Interruption of Tenofovir due to Nephrotoxicity. <i>BioMed Research International</i> , 2016, 2016, 1-5.	0.9	7
3796	Eculizumab in the management of paroxysmal nocturnal hemoglobinuria: patient selection and special considerations. <i>Therapeutics and Clinical Risk Management</i> , 2016, Volume 12, 1161-1170.	0.9	26
3797	Optimal Cutoff Points of Anthropometric Parameters to Identify High Coronary Heart Disease Risk in Korean Adults. <i>Journal of Korean Medical Science</i> , 2016, 31, 61.	1.1	15
3798	Development of proprotein convertase subtilisin/kexin type 9 inhibitors and the clinical potential of monoclonal antibodies in the management of lipid disorders. <i>Vascular Health and Risk Management</i> , 2016, Volume 12, 421-433.	1.0	8
3799	Long-term Prognosis of Anti-Neutrophil Cytoplasmic Antibody-Negative Renal Vasculitis: Cohort Study in Korea. <i>Journal of Korean Medical Science</i> , 2016, 31, 542.	1.1	4
3800	Dyslipidaemia as a risk factor in the occurrence of stroke in Nigeria: prevalence and patterns. <i>Pan African Medical Journal</i> , 2016, 25, 72.	0.3	23
3801	Baseline renal function as a prognostic indicator in patients with newly diagnosed diffuse large B-cell lymphoma. <i>Blood Research</i> , 2016, 51, 113.	0.5	12
3803	Prevalence and correlates of coronary heart disease: first population-based study in Lebanon. <i>Vascular Health and Risk Management</i> , 2016, 12, 75.	1.0	30

#	ARTICLE	IF	CITATIONS
3804	Adipokine Serum visfatin level in pregnancy induced hypertension and uncomplicated pregnancy. Pakistan Journal of Medical Sciences, 2016, 32, 1419-1424.	0.3	4
3805	Waist Circumference as a Marker of Obesity Is More Predictive of Coronary Artery Calcification than Body Mass Index in Apparently Healthy Korean Adults: The Kangbuk Samsung Health Study. Endocrinology and Metabolism, 2016, 31, 559.	1.3	38
3806	Characteristics of the Relationship of Kidney Dysfunction with Cardiovascular Disease in High Risk Patients with Diabetes. International Journal of Nephrology, 2016, 2016, 1-6.	0.7	2
3807	Impact of weight loss on oxidative stress and inflammatory cytokines in obese type 2 diabetic patients. African Health Sciences, 2016, 16, 725.	0.3	27
3808	Glucose-Dependent Insulinotropic Peptide Level Is Associated with the Development of Type 2 Diabetes Mellitus. Endocrinology and Metabolism, 2016, 31, 134.	1.3	7
3809	PM 2.5 and Kidney Function: Long-Term Exposures May Lead to Modest Declines. Environmental Health Perspectives, 2016, 124, A168.	2.8	14
3810	Ferritin Level Is Positively Associated with Chronic Kidney Disease in Korean Men, Based on the 2010-2012 Korean National Health and Nutrition Examination Survey. International Journal of Environmental Research and Public Health, 2016, 13, 1058.	1.2	13
3811	Triiodothyronine Levels Are Independently Associated with Metabolic Syndrome in Euthyroid Middle-Aged Subjects. Endocrinology and Metabolism, 2016, 31, 311.	1.3	24
3812	Identifying Small Coronary Calcification in Non-Contrast 0.5-mm Slice Reconstruction to Diagnose Coronary Artery Disease in Patients with a Conventional Zero Coronary Artery Calcium Score. Journal of Atherosclerosis and Thrombosis, 2016, 23, 1324-1333.	0.9	23
3813	Addressing Stroke Risk Factors in Black and White Americans: Findings from the National Health and Nutrition Examination Survey, 2009-2010. Ethnicity and Disease, 2016, 26, 9.	1.0	6
3814	Serum osteoprotegerin and renal function in the general population: the TromsÅ, Study. CKJ: Clinical Kidney Journal, 2016, 10, sfw095.	1.4	3
3815	CORRELATION OF NON-ALCOHOLIC FATTY LIVER DISEASE AND FEATURES OF METABOLIC SYNDROME IN MORBIDLY OBESE PATIENTS IN THE PREOPERATIVE ASSESSMENT FOR BARIATRIC SURGERY. Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery, 2016, 29, 260-263.	0.5	7
3816	Renoprotective Effect of the Combination of Renin-angiotensin System Inhibitor and Calcium Channel Blocker in Patients with Hypertension and Chronic Kidney Disease. Chinese Medical Journal, 2016, 129, 562-569.	0.9	14
3817	Cardiovascular Risk Factors of Adults Age 20-49 Years in the United States, 1971-2012: A Series of Cross-Sectional Studies. PLoS ONE, 2016, 11, e0161770.	1.1	18
3818	The predictive value of arterial stiffness on major adverse cardiovascular events in individuals with mildly impaired renal function. Clinical Interventions in Aging, 2016, Volume 11, 1175-1181.	1.3	6
3819	The prognostic value of the plasma N-terminal pro-brain natriuretic peptide level on all-cause death and major cardiovascular events in a community-based population. Clinical Interventions in Aging, 2016, 11, 245.	1.3	19
3820	Doubling of serum creatinine and the risk of cardiovascular outcomes in patients with chronic kidney disease and type 2 diabetes mellitus: a cohort study. Clinical Epidemiology, 2016, 8, 177.	1.5	15
3821	Vejle Diabetes Biobank - a resource for studies of the etiologies of diabetes and its comorbidities. Clinical Epidemiology, 2016, Volume 8, 393-413.	1.5	22

#	ARTICLE	IF	CITATIONS
3822	Metabolic syndrome and C-reactive protein in bank employees. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2016, 9, 137.	1.1	6
3823	Prevalence and determinants of metabolic syndrome: a cross-sectional survey of general medical outpatient clinics using National Cholesterol Expanded Program-Adult Treatment Panel III criteria in Botswana. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2016, Volume 9, 273-279.	1.1	14
3824	A Trypsin Inhibitor from Tamarind Reduces Food Intake and Improves Inflammatory Status in Rats with Metabolic Syndrome Regardless of Weight Loss. <i>Nutrients</i> , 2016, 8, 544.	1.7	30
3825	Importance of Lean Muscle Maintenance to Improve Insulin Resistance by Body Weight Reduction in Female Patients with Obesity. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 147.	1.8	31
3826	Prevalence of cardiovascular risk factors among workers at a private tertiary center in Angola. <i>Vascular Health and Risk Management</i> , 2016, Volume 12, 497-503.	1.0	13
3827	Prehypertension and Its Determinants in Apparently Healthy Young Adults. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, CC05-CC08.	0.8	6
3828	Components of the metabolic syndrome and depressive symptoms in community-dwelling older people: the Bambuã-Cohort Aging Study. <i>Revista Brasileira De Psiquiatria</i> , 2016, 38, 183-189.	0.9	7
3829	ERICA: prevalence of metabolic syndrome in Brazilian adolescents. <i>Revista De Saude Publica</i> , 2016, 50, 11s.	0.7	42
3830	Long-Term Exposure to Ambient Fine Particulate Matter and Renal Function in Older Men: The Veterans Administration Normative Aging Study. <i>Environmental Health Perspectives</i> , 2016, 124, 1353-1360.	2.8	153
3831	Ginger Supplementation in Nonalcoholic Fatty Liver Disease: A Randomized, Double-Blind, Placebo-Controlled Pilot Study. <i>Hepatitis Monthly</i> , 2016, 16, e34897.	0.1	66
3832	U-Shaped Association between Plasma Manganese Levels and Type 2 Diabetes. <i>Environmental Health Perspectives</i> , 2016, 124, 1876-1881.	2.8	58
3833	Effects of Arsenite Exposure during Fetal Development on Energy Metabolism and Susceptibility to Diet-Induced Fatty Liver Disease in Male Mice. <i>Environmental Health Perspectives</i> , 2016, 124, 201-209.	2.8	88
3834	Independent associations of urine neutrophil gelatinase-associated lipocalin and serum uric acid with interstitial fibrosis and tubular atrophy in primary glomerulonephritis. <i>International Journal of Nephrology and Renovascular Disease</i> , 2016, 9, 111.	0.8	5
3835	Characteristics of and risk factors for colorectal neoplasms in young adults in a screening population. <i>World Journal of Gastroenterology</i> , 2016, 22, 2981.	1.4	33
3836	Increased serum YKL-40 level is associated with the presence and severity of metabolic syndrome. <i>Anatolian Journal of Cardiology</i> , 2016, 16, 953-958.	0.5	8
3837	Ethnic Differences in Maternal Adipokines during Normal Pregnancy. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 8.	1.2	9
3838	Accelerometer-Derived Total Activity Counts, Bouted Minutes of Moderate to Vigorous Activity, and Insulin Resistance: NHANES 2003-2006. <i>Preventing Chronic Disease</i> , 2016, 13, E146.	1.7	21
3839	Earlier nephrology consultation may not be associated with improved short-term survival of acute kidney injury in very elderly men. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 11-18.	1.3	3

#	ARTICLE	IF	CITATIONS
3840	New obesity classification criteria as a tool for bariatric surgery indication. <i>World Journal of Gastroenterology</i> , 2016, 22, 681.	1.4	189
3841	Association between Urine Albumin-to-Creatinine Ratio within the Normal Range and Incident Hypertension in Men and Women. <i>Yonsei Medical Journal</i> , 2016, 57, 1454.	0.9	9
3842	Stop chronic kidney disease progression: Time is approaching. <i>World Journal of Nephrology</i> , 2016, 5, 258.	0.8	35
3843	FREE FATTY ACIDS PROFILING IN RESPONSE TO CARNITINE SYNERGIZE WITH LUTEIN IN DIABETIC RATS. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016, 13, 149-154.	0.3	2
3844	Beta Cell Formation in vivo Through Cellular Networking, Integration and Processing (CNIP) in Wild Type Adult Mice. <i>Current Pharmaceutical Biotechnology</i> , 2016, 17, 376-388.	0.9	5
3845	Results from the Trial Using Motivational Interviewing, Positive Affect, and Self-Affirmation in African Americans with Hypertension (TRIUMPH). <i>Ethnicity and Disease</i> , 2016, 26, 51.	1.0	30
3846	Obesity as a Risk Factor for Prostatic Enlargement: A Retrospective Cohort Study in Korea. <i>International Neurourology Journal</i> , 2016, 20, 321-328.	0.5	19
3847	Is the Mean Platelet Volume a Predictive Marker of a Low Apgar Score and Insulin Resistance in Gestational Diabetes Mellitus? A Retrospective Case-Control Study. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, OC06-OC10.	0.8	10
3848	Psoriasis comorbidities: complications and benefits of immunobiological treatment. <i>Anais Brasileiros De Dermatologia</i> , 2016, 91, 781-789.	0.5	31
3849	Assessment of the effect of antiretroviral therapy on renal and liver functions among HIV-infected patients: a retrospective study. <i>HIV/AIDS - Research and Palliative Care</i> , 2017, Volume 9, 1-7.	0.4	22
3850	Prevalence of Chronic Kidney Disease in Korea: the Korean National Health and Nutritional Examination Survey 2011â€“2013. <i>Journal of Korean Medical Science</i> , 2016, 31, 915.	1.1	99
3851	Triceps and Subscapular Skinfold Thickness Percentiles and Cut-Offs for Overweight and Obesity in a Population-Based Sample of Schoolchildren and Adolescents in Bogota, Colombia. <i>Nutrients</i> , 2016, 8, 595.	1.7	17
3852	Fermentation of purple Jerusalem artichoke extract to improve the $\alpha$ -glucosidase inhibitory effect in vitro and ameliorate blood glucose in db/db mice. <i>Nutrition Research and Practice</i> , 2016, 10, 282.	0.7	18
3853	Evidence for current diagnostic criteria of diabetes mellitus. <i>World Journal of Diabetes</i> , 2016, 7, 396.	1.3	44
3854	The Effect of Casein Protein Prior to Sleep on Fat Metabolism in Obese Men. <i>Nutrients</i> , 2016, 8, 452.	1.7	24
3855	Chronic care model in primary care: can it improve health-related quality of life?. <i>Integrated Pharmacy Research &amp; Practice</i> , 2016, 5, 11.	0.9	7
3856	Association of Serum Osteocalcin with Insulin Resistance and Coronary Atherosclerosis. <i>Journal of Bone Metabolism</i> , 2016, 23, 183.	0.5	9
3857	Genetic Analysis of the Atrial Natriuretic Peptide Gene Polymorphisms among Essential Hypertensive Patients in Malaysia. <i>BioMed Research International</i> , 2016, 2016, 1-8.	0.9	1

#	ARTICLE	IF	CITATIONS
3858	Vascular Health in American Football Players: Cardiovascular Risk Increased in Division III Players. <i>International Journal of Vascular Medicine</i> , 2016, 2016, 1-6.	0.4	8
3859	Fimasartan for independent reduction of blood pressure variability in mild-to-moderate hypertension. <i>Drug Design, Development and Therapy</i> , 2016, 10, 1573.	2.0	2
3860	Metabolic syndrome and associated factors among outpatients of Jimma University Teaching Hospital. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2016, 9, 47.	1.1	18
3861	Reduction of Sulfonylurea with the Initiation of Basal Insulin in Patients with Inadequately Controlled Type 2 Diabetes Mellitus Undergoing Long-Term Sulfonylurea-Based Treatment. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 454.	1.8	5
3862	Prevalence and Risk Factors of Heart Failure with Preserved Ejection Fraction: A Population-Based Study in Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 770.	1.2	23
3863	Factors Affecting Hypertension among the Malaysian Elderly. <i>Journal of Cardiovascular Development and Disease</i> , 2016, 3, 8.	0.8	14
3864	Dose-Response Relationship between Dietary Magnesium Intake and Risk of Type 2 Diabetes Mellitus: A Systematic Review and Meta-Regression Analysis of Prospective Cohort Studies. <i>Nutrients</i> , 2016, 8, 739.	1.7	99
3865	Color Doppler dynamic tissue perfusion measurement: a novel tool in the assessment of renal parenchymal perfusion in children with vesicoureteral reflux. <i>Archives of Medical Science</i> , 2016, 3, 621-628.	0.4	4
3866	Preservation of renal function by thyroid hormone replacement in elderly persons with subclinical hypothyroidism. <i>Archives of Medical Science</i> , 2016, 4, 772-777.	0.4	16
3867	The urine albumin-to-creatinine ratio is a reliable indicator for evaluating complications of chronic kidney disease and progression in IgA nephropathy in China. <i>Clinics</i> , 2016, 71, 243-250.	0.6	12
3868	Are adipokines associated with gestational diabetes mellitus?. <i>Journal of the Turkish German Gynecology Association</i> , 2016, 17, 186-190.	0.2	20
3869	Comparison of Common Retinal Vessel Caliber Measurement Software and a Conversion Algorithm. <i>Translational Vision Science and Technology</i> , 2016, 5, 11.	1.1	42
3870	Non-HDL Cholesterol is a More Superior Predictor of Small-Dense LDL Cholesterol than LDL Cholesterol in Japanese Subjects with TG Levels $\geq 400$ mg/dL. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 1126-1137.	0.9	34
3871	Serum Uric Acid Levels and Renal Impairment among ST-Segment Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Intervention. <i>CardioRenal Medicine</i> , 2016, 6, 191-197.	0.7	10
3872	Age, Race and Cardiovascular Outcomes in African American Veterans. <i>Ethnicity and Disease</i> , 2016, 26, 305.	1.0	8
3873	Insulin Resistance and Inflammation in Black Women with and without Breast Cancer: Cause for Concern. <i>Ethnicity and Disease</i> , 2016, 26, 513.	1.0	4
3874	The Relationship between 10-Year Cardiovascular Risk Calculated Using the Pooled Cohort Equation and the Severity of Non-Alcoholic Fatty Liver Disease. <i>Endocrinology and Metabolism</i> , 2016, 31, 86.	1.3	24
3875	Personal View: Should haemoglobin A1C be used for diagnosis of diabetes mellitus in Malawi?. <i>Malawi Medical Journal</i> , 2016, 28, 28.	0.2	7

#	ARTICLE	IF	CITATIONS
3876	Concordant and Discordant Cardiac Magnetic Resonance Imaging Delayed Hyperenhancement Patterns in Patients with Ischemic and Non-Ischemic Cardiomyopathy. <i>Korean Circulation Journal</i> , 2016, 46, 41.	0.7	5
3877	Exploring knowledge, attitudes, and practices toward older adults with hypertension in primary care. <i>Journal of Multidisciplinary Healthcare</i> , 2016, Volume 9, 559-564.	1.1	12
3878	Prevalence of Hypertension and Its Associated Risk Factors among 34,111 HAART Na <sup>+</sup> -ve HIV-Infected Adults in Dar es Salaam, Tanzania. <i>International Journal of Hypertension</i> , 2016, 2016, 1-9.	0.5	20
3879	Do diabetes-specialty clinics differ in management approach and outcome? A cross-sectional assessment of ambulatory type 2 diabetes patients in two teaching hospitals in Nigeria. <i>Ghana Medical Journal</i> , 2016, 50, 90.	0.2	3
3880	The Influence of Prebiotic Arabinoxylan Oligosaccharides on Microbiota Derived Uremic Retention Solutes in Patients with Chronic Kidney Disease: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2016, 11, e0153893.	1.1	74
3881	Significance of Cystatin C for Early Diagnosis of Contrast-Induced Nephropathy in Patients Undergoing Coronary Angiography. <i>Medical Science Monitor</i> , 2016, 22, 2956-2961.	0.5	17
3882	Update on pre-diabetes: Focus on diagnostic criteria and cardiovascular risk. <i>World Journal of Diabetes</i> , 2016, 7, 423.	1.3	19
3883	Comparison of Metabolic and Hormonal Profiles of Women With and Without Premenstrual Syndrome: A Community Based Cross-Sectional Study. <i>International Journal of Endocrinology and Metabolism</i> , 2016, 14, e28422.	0.3	9
3884	Relationship between Neck Circumference and Non-Alcoholic Fatty Liver Disease in Childhood Obesity. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2016, 8, 32-39.	0.4	10
3885	Comparison of LDL-Cholesterol Estimate using Various Formulae with Directly Measured LDL-Cholesterol in Indian Population. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, BC11-BC13.	0.8	7
3886	Association study of polymorphisms in <i>FOXO3</i> , <i>AKT1</i> and <i>IGF-2R</i> genes with human longevity in a Han Chinese population. <i>Oncotarget</i> , 2016, 7, 23-32.	0.8	20
3887	Nutrigenomics and its Impact on Life Style Associated Metabolic Diseases. <i>Current Genomics</i> , 2016, 17, 261-278.	0.7	29
3888	Stabilization of high-risk plaques. <i>Cardiovascular Diagnosis and Therapy</i> , 2016, 6, 304-321.	0.7	19
3889	Multimarker assessment for the prediction of renal function improvement after percutaneous revascularization for renal artery stenosis. <i>Cardiovascular Diagnosis and Therapy</i> , 2016, 6, 221-233.	0.7	2
3890	Factors associated with blood pressure control amongst adults with hypertension in Yaounde, Cameroon: a cross-sectional study. <i>Cardiovascular Diagnosis and Therapy</i> , 2016, 6, 439-445.	0.7	40
3891	Can lifestyle modification affect men's erectile function?. <i>Translational Andrology and Urology</i> , 2016, 5, 187-194.	0.6	18
3892	Prevalence of Major Cardiovascular Risk Factors and Coronary Heart Disease in a Sample of Greek Adults: The Saronikos Study. <i>Open Cardiovascular Medicine Journal</i> , 2016, 10, 69-80.	0.6	19
3893	Relationship between percentage of mean arterial pressure at the ankle and mortality in participants with normal ankle-brachial index: an observational study. <i>BMJ Open</i> , 2016, 6, e010540.	0.8	8

#	ARTICLE	IF	CITATIONS
3894	Effects of sleeve gastrectomy on insulin resistance. <i>Medicine and Pharmacy Reports</i> , 2016, 89, 267-272.	0.2	6
3895	Nutrition, insulin resistance and dysfunctional adipose tissue determine the different components of metabolic syndrome. <i>World Journal of Diabetes</i> , 2016, 7, 483.	1.3	108
3896	Chronic kidney disease and the severity of coronary artery disease and retinal microvasculature changes: a cross-sectional study. <i>Journal of Thoracic Disease</i> , 2016, 8, 2111-2114.	0.6	4
3897	Oncologic and Functional Outcomes after Partial Nephrectomy Versus Radical Nephrectomy in T1b Renal Cell Carcinoma: A Multicenter, Matched Case-Control Study in Korean Patients. <i>Cancer Research and Treatment</i> , 2016, 48, 612-620.	1.3	35
3898	Prevalence and Factors Associated with Nonalcoholic Fatty Liver Disease in a Nonobese Korean Population. <i>Gut and Liver</i> , 2016, 10, 117.	1.4	52
3899	High serum ferritin is associated with worse outcome of patients with decompensated cirrhosis. <i>Annals of Gastroenterology</i> , 2016, 30, 217-224.	0.4	14
3900	Rice Cakes Containing Dietary Fiber Supplemented with or without <i>Artemisia Annua</i> and <i>Gynura Procumbens</i> Merr. Alleviated the Risk Factors of Metabolic Syndrome. <i>Clinical Nutrition Research</i> , 2016, 5, 79.	0.5	3
3901	Racial Disparities in Creatinine-based Kidney Function Estimates Among HIV-infected Adults. <i>Ethnicity and Disease</i> , 2016, 26, 213.	1.0	10
3902	Higher Blood Pressure Variability in White Coat Hypertension; from the Korean Ambulatory Blood Pressure Monitoring Registry. <i>Korean Circulation Journal</i> , 2016, 46, 365.	0.7	8
3903	Detection of Occult Glomerular Dysfunction in Glucose Six Phosphate Dehydrogenase Deficiency Anemia. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2016, 8, e2016038.	0.5	11
3904	Assessment of Risk Factors for Diabetes Mellitus Type 2. <i>Materia Socio-medica</i> , 2016, 28, 187.	0.3	11
3905	Risk factors and assessment for cardiovascular disease among HIV-positive patients attending a Nigerian tertiary hospital. <i>Pan African Medical Journal</i> , 2016, 23, 206.	0.3	17
3906	The Risk for Insulin Resistance according to the Degree of Non-Alcoholic Fatty Liver Disease in Korean Men. <i>Journal of Korean Medical Science</i> , 2016, 31, 1761.	1.1	3
3907	The cutoff values of indirect indices for measuring insulin resistance for metabolic syndrome in Korean children and adolescents. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2016, 21, 143.	0.8	35
3908	Study the Impact of Diabetes Camps on Adherence to Medication and Glycaemic Control in Uttarakhand. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, OC22-6.	0.8	4
3909	Elevated lipoprotein(a) levels predict cardiovascular disease in type 2 diabetes mellitus: a 10-year prospective cohort study. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 1110-1119.	0.7	14
3910	GDF-15 and Hecpidin Levels in Nonanemic Patients with Impaired Glucose Tolerance. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-5.	1.0	10
3911	Serum Magnesium and Vitamin D Levels as Indicators of Asthma Severity. <i>Pulmonary Medicine</i> , 2016, 2016, 1-5.	0.5	26

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3912	Association of Haemostatic and Inflammatory Biomarkers with Nephropathy in Type 1 Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-8.	1.0	16
3913	Endogenous Generation of Singlet Oxygen and Ozone in Human and Animal Tissues: Mechanisms, Biological Significance, and Influence of Dietary Components. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-22.	1.9	62
3914	The Association between ESR and CRP and Systemic Hypertension in Sarcoidosis. <i>International Journal of Hypertension</i> , 2016, 2016, 1-8.	0.5	16
3915	Risk Factors for Hypogonadism in Male Patients with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-8.	1.0	14
3916	The Association between HbA1c and Cardiovascular Disease Markers in a Remote Indigenous Australian Community with and without Diagnosed Diabetes. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-8.	1.0	10
3917	Macrophage Migration Inhibitory Factor and Malondialdehyde as Potential Predictors of Vascular Risk Complications in Type 2 Diabetes Mellitus: Cross-Sectional Case Control Study in Saudi Arabia. <i>Mediators of Inflammation</i> , 2016, 2016, 1-8.	1.4	14
3918	Recombinant Brain Natriuretic Peptide for the Prevention of Contrast-Induced Nephropathy in Patients with Chronic Kidney Disease Undergoing Nonemergent Percutaneous Coronary Intervention or Coronary Angiography: A Randomized Controlled Trial. <i>BioMed Research International</i> , 2016, 2016, 1-7.	0.9	11
3919	Adipokines and Insulin Resistance in Young Adult Survivors of Childhood Cancer. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	0.6	9
3920	Acute Kidney Injury Classified by Serum Creatinine and Urine Output in Critically Ill Cancer Patients. <i>BioMed Research International</i> , 2016, 2016, 1-7.	0.9	16
3921	Maternal and Fetal Lipid and Adipokine Profiles and Their Association with Obesity. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	0.6	14
3922	Using Metabolomic Profiles as Biomarkers for Insulin Resistance in Childhood Obesity: A Systematic Review. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-12.	1.0	47
3923	Contrast Induced Nephropathy with Intravenous Iodinated Contrast Media in Routine Diagnostic Imaging: An Initial Experience in a Tertiary Care Hospital. <i>Radiology Research and Practice</i> , 2016, 2016, 1-10.	0.6	9
3924	Is Anticoagulation Discontinuation Achievable with Citrate Dialysate during HDF Sessions?. <i>International Journal of Nephrology</i> , 2016, 2016, 1-8.	0.7	3
3925	The Effect of Tianmai Xiaoke Pian on Insulin Resistance through PI3-K/AKT Signal Pathway. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-8.	1.0	23
3926	High Systolic and Diastolic Blood Pressure Variability Is Correlated with the Occurrence of Peripheral Arterial Disease in the First Decade following a Diagnosis of Type 2 Diabetes Mellitus: A New Biomarker from Old Measurement. <i>BioMed Research International</i> , 2016, 2016, 1-8.	0.9	6
3927	Hypertension Management in Primary Care: A Cluster Randomized Trial of a Physician-focused Educational Intervention. <i>Deutsches Arzteblatt International</i> , 2016, 113, 167-74.	0.6	6
3928	Hypertension among Outpatients at a General Hospital in South Angola: Prevalence, Awareness, Treatment, and Control. <i>Clinical Medicine Insights: Cardiology</i> , 2016, 10, CMC.S39561.	0.6	2
3929	HDL<sub>2</sub>/HDL<sub>3</sub> Ratio Changes, Metabolic Syndrome Markers, and Other Factors in a Japanese Population. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 704-712.	0.9	6



#	ARTICLE	IF	CITATIONS
3930	Insulin Secretary Defect and Insulin Resistance in Isolated Impaired Fasting Glucose and Isolated Impaired Glucose Tolerance. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-8.	1.0	15
3931	Gender-Specific Associations between Socioeconomic Status and Psychological Factors and Metabolic Syndrome in the Korean Population: Findings from the 2013 Korean National Health and Nutrition Examination Survey. <i>BioMed Research International</i> , 2016, 2016, 1-8.	0.9	22
3932	Metabolic Health Has Greater Impact on Diabetes than Simple Overweight/Obesity in Mexican Americans. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-9.	1.0	11
3933	The Impacts of <i>SLC22A1</i> rs594709 and <i>SLC47A1</i> rs2289669 Polymorphisms on Metformin Therapeutic Efficacy in Chinese Type 2 Diabetes Patients. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	0.6	46
3934	Disproportionately Elevated Proinsulin Levels as an Early Indicator of $\beta$ -Cell Dysfunction in Nondiabetic Offspring of Chinese Diabetic Patients. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-9.	0.6	8
3935	Effects of Therapy on Urine Neutrophil Gelatinase-Associated Lipocalin in Nondiabetic Glomerular Diseases with Proteinuria. <i>International Journal of Nephrology</i> , 2016, 2016, 1-9.	0.7	2
3936	Association of Serum Adropin Concentrations with Diabetic Nephropathy. <i>Mediators of Inflammation</i> , 2016, 2016, 1-5.	1.4	28
3937	Correlation of A2bAR and KLF4/KLF15 with Obesity-Dyslipidemia Induced Inflammation in Uygur Population. <i>Mediators of Inflammation</i> , 2016, 2016, 1-8.	1.4	11
3938	Relationship of Hemoglobin A1c with $\beta$ -Cell Function and Insulin Resistance in Newly Diagnosed and Drug Naive Type 2 Diabetes Patients. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-6.	1.0	29
3939	Insulin Resistance in Adipose Tissue but Not in Liver Is Associated with Aortic Valve Calcification. <i>Disease Markers</i> , 2016, 2016, 1-9.	0.6	7
3940	Associations of A-FABP with Anthropometric and Metabolic Indices and Inflammatory Cytokines in Obese Patients with Newly Diagnosed Type 2 Diabetes. <i>BioMed Research International</i> , 2016, 2016, 1-6.	0.9	15
3941	Pentraxin 3 Is a Predictor for Fibrosis and Arterial Stiffness in Patients with Nonalcoholic Fatty Liver Disease. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-7.	0.7	15
3942	The Prevalence of Metabolic Syndrome and Cardiovascular Risk Factors in Obese Children and Adolescents in Dalmatia: A Hospital Based Study. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	0.6	12
3943	Nucleotide Analogue-Related Proximal Renal Tubular Dysfunction during Long-Term Treatment of Chronic Hepatitis B: A Cross-Sectional Study. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-7.	0.7	3
3944	The Association of Retinopathy and Plasma Glucose and HbA1c: A Validation of Diabetes Diagnostic Criteria in a Chinese Population. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-7.	1.0	16
3945	Circulating CTRP1 Levels in Type 2 Diabetes and Their Association with FGF21. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	0.6	17
3946	Low CD36 and LOX-1 Levels and CD36 Gene Subexpression Are Associated with Metabolic Dysregulation in Older Individuals with Abdominal Obesity. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-10.	1.0	2
3947	The Efficacy of Shen Shuaining Capsule on Chronic Kidney Disease: A Systematic Review and Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-11.	0.5	4

#	ARTICLE	IF	CITATIONS
3948	Can Ambulatory Blood Pressure Variability Contribute to Individual Cardiovascular Risk Stratification?. <i>Computational and Mathematical Methods in Medicine</i> , 2016, 2016, 1-5.	0.7	5
3949	Serum MicroRNA Profiling and Bioinformatics of Patients with Spleen-Deficiency Syndrome. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-9.	0.5	7
3950	Association of <i>lincRNA-p21</i> Haplotype with Coronary Artery Disease in a Chinese Han Population. <i>Disease Markers</i> , 2016, 2016, 1-7.	0.6	24
3951	Visual Impairment among Older Adults in a Rural Community in Eastern China. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-6.	0.6	11
3952	Novel Tubular Biomarkers Predict Renal Progression in Type 2 Diabetes Mellitus: A Prospective Cohort Study. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-9.	1.0	28
3953	Acupuncture Alters Expression of Insulin Signaling Related Molecules and Improves Insulin Resistance in OLETF Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-7.	0.5	13
3954	Swimming Exercise Alleviated Insulin Resistance by Regulating Tripartite Motif Family Protein 72 Expression and AKT Signal Pathway in Sprague-Dawley Rats Fed with High-Fat Diet. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-9.	1.0	15
3955	Effect of Myoinositol and Antioxidants on Sperm Quality in Men with Metabolic Syndrome. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-5.	0.6	28
3956	Tyrosine Is Associated with Insulin Resistance in Longitudinal Metabolomic Profiling of Obese Children. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-10.	1.0	70
3957	Dietary Energy Density, Renal Function, and Progression of Chronic Kidney Disease. <i>Advances in Medicine</i> , 2016, 2016, 1-7.	0.3	4
3958	Yoga for Risk Reduction of Metabolic Syndrome: Patient-Reported Outcomes from a Randomized Controlled Pilot Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-9.	0.5	10
3959	PPAR $\alpha$ Agonist Fenofibrate Reduced the Secreting Load of $\beta$ -Cells in Hypertriglyceridemia Patients with Normal Glucose Tolerance. <i>PPAR Research</i> , 2016, 2016, 1-7.	1.1	5
3960	Metabolism and Ovarian Function in PCOS Women: A Therapeutic Approach with Inositols. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-9.	0.6	75
3961	Metabolic Syndrome Increases the Risk for Knee Osteoarthritis: A Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-7.	0.5	37
3962	High Intensity Resistance Training Methods with and without Protein Supplementation to Fight Cardiometabolic Risk in Middle-Aged Males: A Randomized Controlled Trial. <i>BioMed Research International</i> , 2016, 2016, 1-9.	0.9	22
3963	Management of Patient Care in Hemodialysis While Focusing on Cardiovascular Disease Events and the Atypical Role of Hyper- and/or Hypotension: A Systematic Review. <i>BioMed Research International</i> , 2016, 2016, 1-10.	0.9	10
3964	Blood Glucose Fluctuations in Type 2 Diabetes Patients Treated with Multiple Daily Injections. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-8.	1.0	30
3965	Predictors of Improved Walking after a Supervised Walking Exercise Program in Men and Women with Peripheral Artery Disease. <i>International Journal of Vascular Medicine</i> , 2016, 2016, 1-8.	0.4	12

#	ARTICLE	IF	CITATIONS
3966	Effects of Polyphenol, Measured by a Biomarker of Total Polyphenols in Urine, on Cardiovascular Risk Factors After a Long-Term Follow-Up in the PREDIMED Study. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-11.	1.9	58
3967	Mesenchymal Stem Cells and Metabolic Syndrome: Current Understanding and Potential Clinical Implications. <i>Stem Cells International</i> , 2016, 2016, 1-10.	1.2	17
3968	The Burden of NAFLD and Its Characteristics in a Nationwide Population with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-9.	1.0	68
3969	Determinants of Mean Blood Pressure and Hypertension among Workers in West Africa. <i>International Journal of Hypertension</i> , 2016, 2016, 1-19.	0.5	24
3970	Could Metformin Manage Gestational Diabetes Mellitus instead of Insulin?. <i>International Journal of Reproductive Medicine</i> , 2016, 2016, 1-8.	0.4	24
3971	Effect of Alkaloids from <i>Nelumbinis Plumula</i> against Insulin Resistance of High-Fat Diet-Induced Nonalcoholic Fatty Liver Disease in Mice. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-7.	1.0	9
3972	Elevated Levels of Urinary Markers of Oxidative DNA and RNA Damage in Type 2 Diabetes with Complications. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-7.	1.9	34
3973	The Effects of Diabetes Mellitus in Patients Undergoing Off-Pump Coronary Artery Bypass Grafting. <i>BioMed Research International</i> , 2016, 2016, 1-6.	0.9	8
3974	Hypertension, an Emerging Problem in Rural Cameroon: Prevalence, Risk Factors, and Control. <i>International Journal of Hypertension</i> , 2016, 2016, 1-6.	0.5	21
3975	The Comparison of Dietary Behaviors among Rural Controlled and Uncontrolled Hypertensive Patients. <i>Advances in Preventive Medicine</i> , 2016, 2016, 1-7.	1.1	3
3976	The Effect of Eighteen-Month Metformin Treatment in Obese Adolescents: Comparison of Results Obtained in Daily Practice with Results from a Clinical Trial. <i>Journal of Obesity</i> , 2016, 2016, 1-7.	1.1	10
3977	Relationship between Branched-Chain Amino Acids, Metabolic Syndrome, and Cardiovascular Risk Profile in a Chinese Population: A Cross-Sectional Study. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-10.	0.6	39
3978	Transcriptomics: A Step behind the Comprehension of the Polygenic Influence on Oxidative Stress, Immune Deregulation, and Mitochondrial Dysfunction in Chronic Kidney Disease. <i>BioMed Research International</i> , 2016, 2016, 1-16.	0.9	13
3979	Prevalence and Associated Factors of Insulin Resistance in Adults from Maracaibo City, Venezuela. <i>Advances in Preventive Medicine</i> , 2016, 2016, 1-13.	1.1	33
3981	The Relationship between Branched-Chain Amino Acid Related Metabolomic Signature and Insulin Resistance: A Systematic Review. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-12.	1.0	127
3982	Using the Generalized Index of Dissimilarity to Detect Gene-Gene Interactions in Multi-Class Phenotypes. <i>PLoS ONE</i> , 2016, 11, e0158668.	1.1	3
3983	Long Noncoding RNAs in Metabolic Syndrome Related Disorders. <i>Mediators of Inflammation</i> , 2016, 2016, 1-12.	1.4	56
3984	Liver Stiffness Measurement in Psoriasis: Do Metabolic or Disease Factors Play the Important Role?. <i>BioMed Research International</i> , 2016, 2016, 1-6.	0.9	28

#	ARTICLE	IF	CITATIONS
3985	Serum Adiponectin Level as a Predictor of Subclinical Cushing's Syndrome in Patients with Adrenal Incidentaloma. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-8.	0.6	9
3986	Hypoglycemic Activity of Aqueous Root Bark Extract of <i>Zanthoxylum chalybeum</i> in Alloxan-Induced Diabetic Rats. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-5.	1.0	12
3987	Effects of a Multispecies Probiotic Mixture on Glycemic Control and Inflammatory Status in Women with Gestational Diabetes: A Randomized Controlled Clinical Trial. <i>Journal of Nutrition and Metabolism</i> , 2016, 2016, 1-8.	0.7	100
3988	Serum Magnesium Concentration Is Inversely Associated with Albuminuria and Retinopathy among Patients with Diabetes. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-6.	1.0	19
3989	Serum Galectin and Renal Dysfunction in ST-Segment Elevation Myocardial Infarction. <i>Disease Markers</i> , 2016, 2016, 1-6.	0.6	4
3990	Effects of Hormone Replacement Therapy on Insulin Resistance in Postmenopausal Diabetic Women. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2016, 4, 83-88.	0.1	26
3991	The concept of low glycemic index and glycemic load foods as panacea for type 2 diabetes mellitus; prospects, challenges and solutions. <i>African Health Sciences</i> , 2016, 16, 468.	0.3	78
3992	Reference intervals: current status, recent developments and future considerations. <i>Biochimica Medica</i> , 2016, 26, 5-16.	1.2	148
3993	Micronutrient Intakes and Incidence of Chronic Kidney Disease in Adults: Tehran Lipid and Glucose Study. <i>Nutrients</i> , 2016, 8, 217.	1.7	50
3994	Lipid profile in pre-dialysis chronic kidney disease patients in southern Nigeria. <i>Ghana Medical Journal</i> , 2016, 50, 44.	0.2	6
3995	Patients With Type 2 Diabetes: Anesthetic Management in the Ambulatory Setting. Part 1: Pathophysiology and Associated Disease States. <i>Anesthesia Progress</i> , 2016, 63, 208-215.	0.2	6
3996	Cardiometabolic Health in Submariners Returning from a 3-Month Patrol. <i>Nutrients</i> , 2016, 8, 85.	1.7	9
3997	Lifestyle and lifestyle-related comorbidities independently associated with colorectal adenoma recurrence in elderly Chinese people. <i>Clinical Interventions in Aging</i> , 2016, 11, 801.	1.3	6
3998	Nonalcoholic steatohepatitis and hepatocellular carcinoma: Brazilian survey. <i>Clinics</i> , 2016, 71, 281-284.	0.6	24
3999	Cost-effectiveness of edoxaban versus rivaroxaban for stroke prevention in patients with nonvalvular atrial fibrillation (NVAf) in the US. <i>ClinicoEconomics and Outcomes Research</i> , 2016, 8, 215.	0.7	18
4000	Rosmarinic acid ameliorates hyperglycemia and insulin sensitivity in diabetic rats, potentially by modulating the expression of PEPCK and GLUT4. <i>Drug Design, Development and Therapy</i> , 2016, Volume 10, 2193-2202.	2.0	78
4001	Comparing Results of Five Glomerular Filtration Rate-Estimating Equations in the Korean General Population: MDRD Study, Revised Lund-Malmö, and Three CKD-EPI Equations. <i>Annals of Laboratory Medicine</i> , 2016, 36, 521-528.	1.2	22
4002	Role of Coronary Artery Calcium Scoring in Detection of Coronary Artery Disease according to Framingham Risk Score in Populations with Low to Intermediate Risks. <i>Journal of Korean Medical Science</i> , 2016, 31, 902.	1.1	6

#	ARTICLE	IF	CITATIONS
4003	Predictors of high central blood pressure in young with isolated systolic hypertension. <i>Vascular Health and Risk Management</i> , 2016, Volume 12, 321-328.	1.0	13
4004	Waist-to-Height Ratio as an Index for Cardiometabolic Risk in Adolescents: Results from the 1998-2008 KNHANES. <i>Yonsei Medical Journal</i> , 2016, 57, 658.	0.9	66
4005	The treatment of type 2 diabetes in the presence of renal impairment: what we should know about newer therapies. <i>Clinical Pharmacology: Advances and Applications</i> , 2016, 8, 61.	0.8	35
4006	Association of Waist-Height Ratio with Diabetes Risk: A 4-Year Longitudinal Retrospective Study. <i>Endocrinology and Metabolism</i> , 2016, 31, 127.	1.3	27
4007	Is an Oral Glucose Tolerance Test Still Valid for Diagnosing Diabetes Mellitus?. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 118.	1.8	22
4009	Proton pump inhibitors for the treatment of patients with erosive esophagitis and gastroesophageal reflux disease: current evidence and safety of dexlansoprazole. <i>Clinical and Experimental Gastroenterology</i> , 2016, Volume 9, 163-172.	1.0	8
4011	Prevalence of Metabolic Syndrome and its Related Risk Factors in the City of Oran, Algeria: the ISOR Study. <i>Ethnicity and Disease</i> , 2016, 26, 99.	1.0	20
4012	Antihyperglycemic and Antiobesity Effects of JAL2 on <i>db/db</i> Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-10.	0.5	3
4013	Moderately Low Magnesium Intake Impairs Growth of Lean Body Mass in Obese-Prone and Obese-Resistant Rats Fed a High-Energy Diet. <i>Nutrients</i> , 2016, 8, 253.	1.7	17
4014	Application of the Oral Minimal Model to Korean Subjects with Normal Glucose Tolerance and Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 308.	1.8	2
4015	Nonadherence to antihypertensive medications and associated factors in general medicine clinics. <i>Patient Preference and Adherence</i> , 2016, Volume 10, 1415-1419.	0.8	7
4016	Reported Benefits of Insulin Therapy for Better Glycemic Control in Type 2 Diabetic Patients—Is this Applicable in Saudi Patients?. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2016, 9, CMED.S38077.	1.0	1
4017	The Outcomes of Endovascular Aneurysm Repair with the Chimney Technique for Juxtarenal Aortic Aneurysms. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2016, 22, 174-180.	0.3	15
4018	Pharmacokinetics, pharmacodynamics and safety of CKD-519, a CETP inhibitor, in healthy subjects. <i>Drug Design, Development and Therapy</i> , 2016, Volume 10, 3763-3770.	2.0	2
4019	Personalized medicine and treatment approaches in hypertension: current perspectives. <i>Integrated Blood Pressure Control</i> , 2016, 9, 59.	0.4	18
4020	Natural dipeptidyl peptidase-IV inhibitor mangiferin mitigates diabetes- and metabolic syndrome-induced changes in experimental rats. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2016, Volume 9, 261-272.	1.1	21
4021	Correlation of visceral adiposity index with chronic kidney disease in the People's Republic of China: to rediscover the new clinical potential of an old indicator for visceral obesity. <i>Therapeutics and Clinical Risk Management</i> , 2016, 12, 489.	0.9	15
4022	Gender Differences in the Application of Spanish Criteria for Initiation of Enzyme Replacement Therapy for Fabry Disease in the Fabry Outcome Survey. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1965.	1.8	7

#	ARTICLE	IF	CITATIONS
4023	Hyperparathyroidism of Renal Disease. , 2016, 20, 15-127.		66
4025	Metabolic syndrome and quality of life: a systematic review. Revista Latino-Americana De Enfermagem, 2016, 24, e2848.	0.4	51
4026	Aging Increases Susceptibility to High Fat Diet-Induced Metabolic Syndrome in C57BL/6 Mice: Improvement in Glycemic and Lipid Profile after Antioxidant Therapy. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-17.	1.9	43
4027	A Clinical Trial about a Food Supplement Containing $\hat{\pm}$ -Lipoic Acid on Oxidative Stress Markers in Type 2 Diabetic Patients. International Journal of Molecular Sciences, 2016, 17, 1802.	1.8	55
4028	Effects of Body Weight Reduction on Serum Irisin and Metabolic Parameters in Obese Subjects. Diabetes and Metabolism Journal, 2016, 40, 386.	1.8	34
4029	Plasma C1q/TNF-Related Protein-9 Levels Are Associated with Atherosclerosis in Patients with Type 2 Diabetes without Renal Dysfunction. Journal of Diabetes Research, 2016, 2016, 1-9.	1.0	16
4030	Noninsulin Antidiabetic Drugs for Patients with Type 2 Diabetes Mellitus: Are We Respecting Their Contraindications?. Journal of Diabetes Research, 2016, 2016, 1-9.	1.0	14
4031	Sevelamer Carbonate and Lanthanum Usage Evaluation and Cost Considerations at a Veteran's Affairs Medical Center. Hospital Pharmacy, 2016, 51, 312-319.	0.4	4
4032	Impact of Type 2 Diabetes on Impaired Kidney Function in Sub-Saharan African Populations. Frontiers in Endocrinology, 2016, 7, 50.	1.5	9
4033	Vitamin D on Early Stages of Diabetic Kidney Disease: A Cross-sectional Study in Patients with Type 1 Diabetes Mellitus. Frontiers in Endocrinology, 2016, 7, 149.	1.5	12
4034	Combined Treatment with Amlodipine and Atorvastatin Calcium Reduces Circulating Levels of Intercellular Adhesion Molecule-1 and Tumor Necrosis Factor- $\hat{\pm}$ in Hypertensive Patients with Prediabetes. Frontiers in Aging Neuroscience, 2016, 8, 206.	1.7	6
4035	Comparing Outcomes of Two Types of Bariatric Surgery in an Adolescent Obese Population: Roux-en-Y Gastric Bypass vs. Sleeve Gastrectomy. Frontiers in Pediatrics, 2016, 4, 78.	0.9	21
4036	Dialysis vintage stratified comparison of body composition, hydration and nutritional state in peritoneal dialysis and hemodialysis patients. Archives of Medical Science, 2018, 14, 807-817.	0.4	9
4037	Postmenopausal Women Have Higher HDL and Decreased Incidence of Low HDL than Premenopausal Women with Metabolic Syndrome. Healthcare (Switzerland), 2016, 4, 20.	1.0	23
4038	The Ala54Thr Polymorphism of the Fatty Acid Binding Protein 2 Gene Modulates HDL Cholesterol in Mexican-Americans with Type 2 Diabetes. International Journal of Environmental Research and Public Health, 2016, 13, 52.	1.2	8
4039	Interactions of Six SNPs in ABCA1 gene and Obesity in Low HDL-C Disease in Kazakh of China. International Journal of Environmental Research and Public Health, 2016, 13, 176.	1.2	10
4040	Modified Ideal Cardiovascular Health Status is Associated with Lower Prevalence of Stroke in Rural Northeast China. International Journal of Environmental Research and Public Health, 2016, 13, 207.	1.2	9
4041	Association between Polymorphisms and Haplotype in the ABCA1 Gene and Overweight/Obesity Patients in the Uyghur Population of China. International Journal of Environmental Research and Public Health, 2016, 13, 220.	1.2	12

#	ARTICLE	IF	CITATIONS
4042	Anthropometric Indices in Adults: Which Is the Best Indicator to Identify Alanine Aminotransferase Levels?. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 226.	1.2	12
4043	Association of Geography and Ambient Air Pollution with Urine Metal Concentrations in Six US Cities: The Multi-Ethnic Study of Atherosclerosis. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 324.	1.2	13
4044	Association between the Hypertriglyceridemic Waist Phenotype, Prediabetes, and Diabetes Mellitus in Rural Chinese Population: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 368.	1.2	19
4045	Association between Obese Phenotype and Mildly Reduced eGFR among the General Population from Rural Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 540.	1.2	6
4046	Residential Proximity to Major Roadways Is Not Associated with Cardiac Function in African Americans: Results from the Jackson Heart Study. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 581.	1.2	13
4047	The Relation of Moderate Alcohol Consumption to Hyperuricemia in a Rural General Population. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 732.	1.2	21
4048	Comprehensive Comparison between Empty Nest and Non-Empty Nest Elderly: A Cross-Sectional Study among Rural Populations in Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 857.	1.2	37
4049	Atherogenic Index of Plasma Predicts Hyperuricemia in Rural Population: A Cross-Sectional Study from Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 879.	1.2	10
4050	The Association of Ideal Cardiovascular Health and Atherogenic Index of Plasma in Rural Population: A Cross-Sectional Study from Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1027.	1.2	16
4051	Blood Pressure Control in Smokers with Arterial Hypertension Who Switched to Electronic Cigarettes. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1123.	1.2	47
4052	The Association between Alcohol Consumption and $\beta$ -Cell Function and Insulin Sensitivity in Korean Population. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1133.	1.2	14
4053	The Association of Hypertriglyceridemic Waist Phenotype with Chronic Kidney Disease and Its Sex Difference: A Cross-Sectional Study in an Urban Chinese Elderly Population. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1233.	1.2	12
4054	VLDL from Metabolic Syndrome Individuals Enhanced Lipid Accumulation in Atria with Association of Susceptibility to Atrial Fibrillation. <i>International Journal of Molecular Sciences</i> , 2016, 17, 134.	1.8	12
4055	Effects of Atorvastatin Dose and Concomitant Use of Angiotensin-Converting Enzyme Inhibitors on Renal Function Changes over Time in Patients with Stable Coronary Artery Disease: A Prospective Observational Study. <i>International Journal of Molecular Sciences</i> , 2016, 17, 106.	1.8	4
4056	Additive Effect of Non-Alcoholic Fatty Liver Disease on Metabolic Syndrome-Related Endothelial Dysfunction in Hypertensive Patients. <i>International Journal of Molecular Sciences</i> , 2016, 17, 456.	1.8	26
4057	Different Serum Free Fatty Acid Profiles in NAFLD Subjects and Healthy Controls after Oral Fat Load. <i>International Journal of Molecular Sciences</i> , 2016, 17, 479.	1.8	70
4058	Role of Serum Uric Acid and Ferritin in the Development and Progression of NAFLD. <i>International Journal of Molecular Sciences</i> , 2016, 17, 548.	1.8	58
4059	Definitions of Normal Liver Fat and the Association of Insulin Sensitivity with Acquired and Genetic NAFLD—A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2016, 17, 633.	1.8	114

#	ARTICLE	IF	CITATIONS
4060	Mutant LRP6 Impairs Endothelial Cell Functions Associated with Familial Normolipidemic Coronary Artery Disease. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1173.	1.8	13
4061	Advances in Chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1314.	1.8	11
4062	Renal Protective Effects of Low Molecular Weight of Inonotus obliquus Polysaccharide (LIOP) on HFD/STZ-Induced Nephropathy in Mice. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1535.	1.8	37
4063	Differential Amino Acid, Carbohydrate and Lipid Metabolism Perpetuations Involved in a Subtype of Rheumatoid Arthritis with Chinese Medicine Cold Pattern. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1757.	1.8	16
4064	Dietary Strategies Implicated in the Prevention and Treatment of Metabolic Syndrome. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1877.	1.8	126
4065	Increased Expression Profile and Functionality of TLR6 in Peripheral Blood Mononuclear Cells and Hepatocytes of Morbidly Obese Patients with Non-Alcoholic Fatty Liver Disease. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1878.	1.8	28
4066	Anti-Obesity and Hypoglycemic Effects of Poncirus trifoliata L. Extracts in High-Fat Diet C57BL/6 Mice. <i>Molecules</i> , 2016, 21, 453.	1.7	21
4067	Individuals with Metabolically Healthy Overweight/Obesity Have Higher Fat Utilization than Metabolically Unhealthy Individuals. <i>Nutrients</i> , 2016, 8, 2.	1.7	59
4068	Greater Total Antioxidant Capacity from Diet and Supplements Is Associated with a Less Atherogenic Blood Profile in U.S. Adults. <i>Nutrients</i> , 2016, 8, 15.	1.7	57
4069	Regular Fat and Reduced Fat Dairy Products Show Similar Associations with Markers of Adolescent Cardiometabolic Health. <i>Nutrients</i> , 2016, 8, 22.	1.7	9
4070	Effects of Dietary Protein Source and Quantity during Weight Loss on Appetite, Energy Expenditure, and Cardio-Metabolic Responses. <i>Nutrients</i> , 2016, 8, 63.	1.7	41
4071	Clinical Evaluation of Effects of Chronic Resveratrol Supplementation on Cerebrovascular Function, Cognition, Mood, Physical Function and General Well-Being in Postmenopausal Women—Rationale and Study Design. <i>Nutrients</i> , 2016, 8, 150.	1.7	33
4072	Fructose Containing Sugars at Normal Levels of Consumption Do Not Effect Adversely Components of the Metabolic Syndrome and Risk Factors for Cardiovascular Disease. <i>Nutrients</i> , 2016, 8, 179.	1.7	35
4073	Evaluating Crossbred Red Rice Variants for Postprandial Glucometabolic Responses: A Comparison with Commercial Varieties. <i>Nutrients</i> , 2016, 8, 308.	1.7	11
4074	The Distribution of Obesity Phenotypes in HIV-Infected African Population. <i>Nutrients</i> , 2016, 8, 299.	1.7	14
4075	Association between Metabolite Profiles, Metabolic Syndrome and Obesity Status. <i>Nutrients</i> , 2016, 8, 324.	1.7	33
4076	Fermented Red Ginseng Potentiates Improvement of Metabolic Dysfunction in Metabolic Syndrome Rat Models. <i>Nutrients</i> , 2016, 8, 369.	1.7	29
4077	Beneficial Effect of Synbiotic Supplementation on Hepatic Steatosis and Anthropometric Parameters, But Not on Gut Permeability in a Population with Nonalcoholic Steatohepatitis. <i>Nutrients</i> , 2016, 8, 397.	1.7	85



#	ARTICLE	IF	CITATIONS
4078	Relationships of Dietary Histidine and Obesity in Northern Chinese Adults, an Internet-Based Cross-Sectional Study. <i>Nutrients</i> , 2016, 8, 420.	1.7	36
4079	Potassium Intake, Bioavailability, Hypertension, and Glucose Control. <i>Nutrients</i> , 2016, 8, 444.	1.7	168
4080	Iodine Status of New Zealand Elderly Residents in Long-Term Residential Care. <i>Nutrients</i> , 2016, 8, 445.	1.7	4
4081	Dietary Interventions and Changes in Cardio-Metabolic Parameters in Metabolically Healthy Obese Subjects: A Systematic Review with Meta-Analysis. <i>Nutrients</i> , 2016, 8, 455.	1.7	33
4082	Reducing Breast Cancer Recurrence: The Role of Dietary Polyphenolics. <i>Nutrients</i> , 2016, 8, 547.	1.7	63
4083	The Effect of Vegan Protein-Based Diets on Metabolic Parameters, Expressions of Adiponectin and Its Receptors in Wistar Rats. <i>Nutrients</i> , 2016, 8, 643.	1.7	11
4084	High Prevalence of Hyperhomocysteinemia and Its Association with Target Organ Damage in Chinese Patients with Chronic Kidney Disease. <i>Nutrients</i> , 2016, 8, 645.	1.7	25
4085	Low-Protein Diets in Diabetic Chronic Kidney Disease (CKD) Patients: Are They Feasible and Worth the Effort?. <i>Nutrients</i> , 2016, 8, 649.	1.7	19
4086	Nutrient Transporter Expression in the Jejunum in Relation to Body Mass Index in Patients Undergoing Bariatric Surgery. <i>Nutrients</i> , 2016, 8, 683.	1.7	13
4087	Beneficial Effects of Pterocarpan-High Soybean Leaf Extract on Metabolic Syndrome in Overweight and Obese Korean Subjects: Randomized Controlled Trial. <i>Nutrients</i> , 2016, 8, 734.	1.7	19
4088	Patient Survival and Costs on Moderately Restricted Low-Protein Diets in Advanced CKD: Equivalent Survival at Lower Costs?. <i>Nutrients</i> , 2016, 8, 758.	1.7	21
4089	Effects of Low versus High Glycemic Index Sugar-Sweetened Beverages on Postprandial Vasodilatation and Inactivity-Induced Impairment of Glucose Metabolism in Healthy Men. <i>Nutrients</i> , 2016, 8, 802.	1.7	17
4090	Association between Dietary Intakes of Nitrate and Nitrite and the Risk of Hypertension and Chronic Kidney Disease: Tehran Lipid and Glucose Study. <i>Nutrients</i> , 2016, 8, 811.	1.7	27
4091	The relationship between physical activity levels and metabolic syndrome in male white-collar workers. <i>Journal of Physical Therapy Science</i> , 2016, 28, 3041-3046.	0.2	17
4092	Glycaemic control and antidiabetic therapy in patients with diabetes mellitus and chronic kidney disease – cross-sectional data from the German Chronic Kidney Disease (GCKD) cohort. <i>BMC Nephrology</i> , 2016, 17, 59.	0.8	18
4093	Long-term outcomes in antineutrophil cytoplasmic autoantibody–positive eosinophilic granulomatosis with polyangiitis patients with renal involvement: a retrospective study of 14 Chinese patients. <i>BMC Nephrology</i> , 2016, 17, 101.	0.8	8
4094	A more accurate method acquirement by a comparison of the prediction equations for estimating glomerular filtration rate in Chinese patients with obstructive nephropathy. <i>BMC Nephrology</i> , 2016, 17, 150.	0.8	6
4095	Increasing comorbidity is associated with worsening physical function and pain after primary total knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 421.	0.8	45

#	ARTICLE	IF	CITATIONS
4096	Beyond type 2 diabetes, obesity and hypertension: an axis including sleep apnea, left ventricular hypertrophy, endothelial dysfunction, and aortic stiffness among Mexican Americans in Starr County, Texas. <i>Cardiovascular Diabetology</i> , 2016, 15, 86.	2.7	32
4097	The influence of body composition on renal function in patients with coronary artery disease and its prognostic significance: a retrospective cohort study. <i>Cardiovascular Diabetology</i> , 2016, 15, 106.	2.7	9
4098	Serum gamma-glutamyltransferase is not associated with subclinical atherosclerosis in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2016, 15, 108.	2.7	3
4099	High levels of serum vitamin D are associated with a decreased risk of metabolic diseases in both men and women, but an increased risk for coronary artery calcification in Korean men. <i>Cardiovascular Diabetology</i> , 2016, 15, 112.	2.7	25
4100	Low insulin-like growth factor 1 is associated with low high-density lipoprotein cholesterol and metabolic syndrome in Chinese nondiabetic obese children and adolescents: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2016, 15, 112.	1.2	17
4101	Prompt impact of first prospective statin mega-trials on postoperative lipid management of CABG patients: a 20-year follow-up in a single hospital. <i>Lipids in Health and Disease</i> , 2016, 15, 124.	1.2	3
4102	Significantly greater triglyceridemia in Black African compared to White European men following high added fructose and glucose feeding: a randomized crossover trial. <i>Lipids in Health and Disease</i> , 2016, 15, 145.	1.2	11
4103	Triglyceride glucose index, a marker of insulin resistance, is associated with coronary artery stenosis in asymptomatic subjects with type 2 diabetes. <i>Lipids in Health and Disease</i> , 2016, 15, 155.	1.2	108
4104	Nephrometry score-guided off-clamp laparoscopic partial nephrectomy: patient selection and short-time functional results. <i>World Journal of Surgical Oncology</i> , 2016, 14, 163.	0.8	10
4105	Relationship between homeostasis model assessment of insulin resistance and beta cell function and serum 25-hydroxyvitamin D in non-diabetic Korean adults. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2016, 59, 139-144.	0.6	20
4106	Brachial-Ankle Pulse Wave Velocity is Associated with Composite Carotid and Coronary Atherosclerosis in a Middle-Aged Asymptomatic Population. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 1033-1046.	0.9	25
4107	The Prevalence of Metabolic Syndrome Using Three Different Diagnostic Criteria among Low Earning Nomadic Kazakhs in the Far Northwest of China: New Cut-Off Points of Waist Circumference to Diagnose MetS and Its Implications. <i>PLoS ONE</i> , 2016, 11, e0148976.	1.1	6
4108	Effects of Omega-3 Fatty Acid Supplementation on Diabetic Nephropathy Progression in Patients with Diabetes and Hypertriglyceridemia. <i>PLoS ONE</i> , 2016, 11, e0154683.	1.1	38
4109	Glucose Intolerance after a Recent History of Gestational Diabetes Based on the 2013 WHO Criteria. <i>PLoS ONE</i> , 2016, 11, e0157272.	1.1	33
4110	Exercise Training and Weight Gain in Obese Pregnant Women: A Randomized Controlled Trial (ETIP) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	8.9	108
4111	Bedtime Variability and Metabolic Health in Midlife Women: The SWAN Sleep Study. <i>Sleep</i> , 2016, 39, 457-465.	0.6	74
4112	A Single-Nucleotide Polymorphism in ABCC4 Is Associated with Tenofovir-Related Beta2-Microglobulinuria in Thai Patients with HIV-1 Infection. <i>PLoS ONE</i> , 2016, 11, e0147724.	1.1	29
4113	Risk of Chronic Kidney Disease among Patients Developing Mild Renal Impairment during Tenofovir-Containing Antiretroviral Treatment. <i>PLoS ONE</i> , 2016, 11, e0162320.	1.1	16

#	ARTICLE	IF	CITATIONS
4114	Relationship between psoriasis and non-alcoholic fatty liver disease. <i>Przeegląd Gastroenterologiczny</i> , 2016, 4, 263-269.	0.3	11
4115	Vascular Function and Intima-media Thickness of a Leg Artery in Peripheral Artery Disease: A Comparison of Buerger Disease and Atherosclerotic Peripheral Artery Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 1261-1269.	0.9	13
4116	Progressive Induction of Type 2 Diabetes: Effects of a Reality- <sup>®</sup> -Like Fructose Enriched Diet in Young Wistar Rats. <i>PLoS ONE</i> , 2016, 11, e0146821.	1.1	30
4117	Association of RAC1 Gene Polymorphisms with Primary End-Stage Renal Disease in Chinese Renal Recipients. <i>PLoS ONE</i> , 2016, 11, e0148270.	1.1	1
4118	Association between Blood Dioxin Level and Chronic Kidney Disease in an Endemic Area of Exposure. <i>PLoS ONE</i> , 2016, 11, e0150248.	1.1	7
4119	Safety of Eplerenone for Kidney-Transplant Recipients with Impaired Renal Function and Receiving Cyclosporine A. <i>PLoS ONE</i> , 2016, 11, e0153635.	1.1	19
4120	Factors Associated with Anemia in the Institutionalized Elderly. <i>PLoS ONE</i> , 2016, 11, e0162240.	1.1	9
4121	Adverse Drug Reactions in a Tertiary Care Emergency Medicine Ward - Prevalence, Preventability and Reporting. <i>PLoS ONE</i> , 2016, 11, e0162948.	1.1	26
4122	Switch to Dolutegravir plus Rilpivirine Dual Therapy in cART-Experienced Subjects: An Observational Cohort. <i>PLoS ONE</i> , 2016, 11, e0164753.	1.1	41
4123	Serum and Urinary Progranulin in Diabetic Kidney Disease. <i>PLoS ONE</i> , 2016, 11, e0165177.	1.1	15
4124	A Low Dose of Dietary Quercetin Fails to Protect against the Development of an Obese Phenotype in Mice. <i>PLoS ONE</i> , 2016, 11, e0167979.	1.1	24
4125	Interplay between Diagnostic Criteria and Prognostic Accuracy in Chronic Kidney Disease. <i>PLoS Medicine</i> , 2016, 13, e1002129.	3.9	1
4126	Genomic African and Native American Ancestry and Chagas Disease: The Bambui (Brazil) Epigen Cohort Study of Aging. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004724.	1.3	11
4127	Minor Contribution of Endogenous GLP-1 and GLP-2 to Postprandial Lipemia in Obese Men. <i>PLoS ONE</i> , 2016, 11, e0145890.	1.1	19
4128	Kidney Function Decline and Apparent Treatment-Resistant Hypertension in the Elderly. <i>PLoS ONE</i> , 2016, 11, e0146056.	1.1	11
4129	Long-Term Effectiveness of a Lifestyle Intervention for the Primary Prevention of Type 2 Diabetes in a Low Socio-Economic Community - An Intervention Follow-Up Study on Reunion Island. <i>PLoS ONE</i> , 2016, 11, e0146095.	1.1	17
4130	siMS Score: Simple Method for Quantifying Metabolic Syndrome. <i>PLoS ONE</i> , 2016, 11, e0146143.	1.1	55
4131	Baseline Characteristics and Prescription Patterns of Standard Drugs in Patients with Angiographically Determined Coronary Artery Disease and Renal Failure (CAD-REF Registry). <i>PLoS ONE</i> , 2016, 11, e0148057.	1.1	11

#	ARTICLE	IF	CITATIONS
4132	Metabolomic Profiles of Body Mass Index in the Framingham Heart Study Reveal Distinct Cardiometabolic Phenotypes. PLoS ONE, 2016, 11, e0148361.	1.1	155
4133	A New Equation to Estimate Muscle Mass from Creatinine and Cystatin C. PLoS ONE, 2016, 11, e0148495.	1.1	65
4134	Dialysis-Requiring Acute Kidney Injury in Denmark 2000-2012: Time Trends of Incidence and Prevalence of Risk Factors—A Nationwide Study. PLoS ONE, 2016, 11, e0148809.	1.1	27
4135	Renal Function Trajectories in Patients with Prior Improved eGFR Slopes and Risk of Death. PLoS ONE, 2016, 11, e0149283.	1.1	29
4136	A Health Threat to Bystanders Living in the Homes of Smokers: How Smoke Toxins Deposited on Surfaces Can Cause Insulin Resistance. PLoS ONE, 2016, 11, e0149510.	1.1	27
4137	Characterization of the Gut Microbial Community of Obese Patients Following a Weight-Loss Intervention Using Whole Metagenome Shotgun Sequencing. PLoS ONE, 2016, 11, e0149564.	1.1	229
4138	Comparing the Ability of Anthropometric Indicators in Identifying Metabolic Syndrome in HIV Patients. PLoS ONE, 2016, 11, e0149905.	1.1	17
4139	Pharmacology of the Adenosine A3 Receptor in the Vasculature and Essential Hypertension. PLoS ONE, 2016, 11, e0150021.	1.1	13
4140	Association of Estimated Glomerular Filtration Rate with Hemoglobin Level in Korean Adults: The 2010–2012 Korea National Health and Nutrition Examination Survey. PLoS ONE, 2016, 11, e0150029.	1.1	7
4141	Uncontrolled Hypertension and Its Determinants in Patients with Concomitant Type 2 Diabetes Mellitus (T2DM) in Rural South Africa. PLoS ONE, 2016, 11, e0150033.	1.1	67
4142	Pharmacological Inhibition of Monoacylglycerol O-Acyltransferase 2 Improves Hyperlipidemia, Obesity, and Diabetes by Change in Intestinal Fat Utilization. PLoS ONE, 2016, 11, e0150976.	1.1	22
4143	Anti-Retroviral Therapy Increases the Prevalence of Dyslipidemia in South African HIV-Infected Patients. PLoS ONE, 2016, 11, e0151911.	1.1	38
4144	Hypomagnesemia Is Associated with Increased Mortality among Peritoneal Dialysis Patients. PLoS ONE, 2016, 11, e0152488.	1.1	38
4145	Insulin Resistance in Relation to Lipids and Inflammation in Type-2 Diabetic Patients and Non-Diabetic People. PLoS ONE, 2016, 11, e0153171.	1.1	26
4146	Grapefruit Derived Flavonoid Naringin Improves Ketoacidosis and Lipid Peroxidation in Type 1 Diabetes Rat Model. PLoS ONE, 2016, 11, e0153241.	1.1	39
4147	Association of Kidney Disease Measures with Cause-Specific Mortality: The Korean Heart Study. PLoS ONE, 2016, 11, e0153429.	1.1	31
4148	Association of Serum Ferritin and Kidney Function with Age-Related Macular Degeneration in the General Population. PLoS ONE, 2016, 11, e0153624.	1.1	4
4149	Obesity and Cardiovascular Risk: Variations in Visfatin Gene Can Modify the Obesity Associated Cardiovascular Risk. Results from the Segovia Population Based-Study. Spain. PLoS ONE, 2016, 11, e0153976.	1.1	11

#	ARTICLE	IF	CITATIONS
4150	Association between Triglyceride to HDL-C Ratio (TG/HDL-C) and Insulin Resistance in Chinese Patients with Newly Diagnosed Type 2 Diabetes Mellitus. PLoS ONE, 2016, 11, e0154345.	1.1	79
4151	Bilateral Synchronous Sporadic Renal Cell Carcinoma: Retroperitoneoscopic Strategies and Intermediate Outcomes of 60 Patients. PLoS ONE, 2016, 11, e0154578.	1.1	18
4152	Quality of Reporting and Study Design of CKD Cohort Studies Assessing Mortality in the Elderly Before and After STROBE: A Systematic Review. PLoS ONE, 2016, 11, e0155078.	1.1	21
4153	Six Tissue Transcriptomics Reveals Specific Immune Suppression in Spleen by Dietary Polyunsaturated Fatty Acids. PLoS ONE, 2016, 11, e0155099.	1.1	13
4154	Low Serum Creatine Kinase Level Predicts Mortality in Patients with a Chronic Kidney Disease. PLoS ONE, 2016, 11, e0156433.	1.1	15
4155	Diabetes among Ethiopian Immigrants to Israel: Exploring the Effects of Migration and Ethnicity on Diabetes Risk. PLoS ONE, 2016, 11, e0157354.	1.1	20
4156	Relationship between Regional Fat Distribution and Hypertrophic Cardiomyopathy Phenotype. PLoS ONE, 2016, 11, e0158892.	1.1	9
4157	Eight-Week Training Cessation Suppresses Physiological Stress but Rapidly Impairs Health Metabolic Profiles and Aerobic Capacity in Elite Taekwondo Athletes. PLoS ONE, 2016, 11, e0160167.	1.1	17
4158	Dyslipidemias and Elevated Cardiovascular Risk on Lopinavir-Based Antiretroviral Therapy in Cambodia. PLoS ONE, 2016, 11, e0160306.	1.1	17
4159	To Assess the Association between Glucose Metabolism and Ectopic Lipid Content in Different Clinical Classifications of PCOS. PLoS ONE, 2016, 11, e0160571.	1.1	13
4160	Antibody to CMRF35-Like Molecule 2, CD300e A Novel Biomarker Detected in Patients with Fulminant Type 1 Diabetes. PLoS ONE, 2016, 11, e0160576.	1.1	15
4161	Low Physical Activity and Its Association with Diabetes and Other Cardiovascular Risk Factors: A Nationwide, Population-Based Study. PLoS ONE, 2016, 11, e0160959.	1.1	53
4162	Maternal Blood Lipid Profile during Pregnancy and Associations with Child Adiposity: Findings from the ROLO Study. PLoS ONE, 2016, 11, e0161206.	1.1	76
4163	Effects of Renal Denervation Documented in the Austrian National Multicentre Renal Denervation Registry. PLoS ONE, 2016, 11, e0161250.	1.1	14
4164	Genotype: A Crucial but Not Unique Factor Affecting the Clinical Phenotypes in Fabry Disease. PLoS ONE, 2016, 11, e0161330.	1.1	26
4165	Underweight Is an Independent Risk Factor for Renal Function Deterioration in Patients with IgA Nephropathy. PLoS ONE, 2016, 11, e0162044.	1.1	28
4166	Age-Related Changes in the Cardiometabolic Profiles in Singapore Resident Adult Population: Findings from the National Health Survey 2010. PLoS ONE, 2016, 11, e0162102.	1.1	10
4167	Tryptophan Predicts the Risk for Future Type 2 Diabetes. PLoS ONE, 2016, 11, e0162192.	1.1	74

#	ARTICLE	IF	CITATIONS
4168	Renal Denervation in a Real Life Setting: A Gradual Decrease in Home Blood Pressure. PLoS ONE, 2016, 11, e0162251.	1.1	2
4169	Type 2 Diabetes Mellitus Is Associated with More Serious Small Intestinal Mucosal Injuries. PLoS ONE, 2016, 11, e0162354.	1.1	20
4170	Decreased $\beta$ -Cell Function Is Associated with Reduced Skeletal Muscle Mass in Japanese Subjects without Diabetes. PLoS ONE, 2016, 11, e0162603.	1.1	16
4171	Heavy Alcohol Consumption with Alcoholic Liver Disease Accelerates Sarcopenia in Elderly Korean Males: The Korean National Health and Nutrition Examination Survey 2008-2010. PLoS ONE, 2016, 11, e0163222.	1.1	21
4172	Complement C3 Is the Strongest Predictor of Whole-Body Insulin Sensitivity in Psoriatic Arthritis. PLoS ONE, 2016, 11, e0163464.	1.1	13
4173	Predictive Value of Triglyceride Glucose Index for the Risk of Incident Diabetes: A 4-Year Retrospective Longitudinal Study. PLoS ONE, 2016, 11, e0163465.	1.1	60
4174	NT-proBNP Predicts Cardiovascular Death in the General Population Independent of Left Ventricular Mass and Function: Insights from a Large Population-Based Study with Long-Term Follow-Up. PLoS ONE, 2016, 11, e0164060.	1.1	25
4175	Functional and Structural Characterization of Purine Nucleoside Phosphorylase from <i>Kluyveromyces lactis</i> and Its Potential Applications in Reducing Purine Content in Food. PLoS ONE, 2016, 11, e0164279.	1.1	23
4176	End Stage Renal Disease Predicts Increased Risk of Death in First Degree Relatives in the Norwegian Population. PLoS ONE, 2016, 11, e0165026.	1.1	1
4177	Non-Communicable Disease Risk Factors among Employees and Their Families of a Saudi University: An Epidemiological Study. PLoS ONE, 2016, 11, e0165036.	1.1	38
4178	FTO Gene Polymorphism Is Associated with Type 2 Diabetes through Its Effect on Increasing the Maximum BMI in Japanese Men. PLoS ONE, 2016, 11, e0165523.	1.1	30
4179	Association between Higher Serum Cortisol Levels and Decreased Insulin Secretion in a General Population. PLoS ONE, 2016, 11, e0166077.	1.1	65
4180	Uric Acid as a Marker of Mortality and Morbidity in Fabry Disease. PLoS ONE, 2016, 11, e0166290.	1.1	4
4181	High Prevalence of Obesity, Hypertension, Hyperlipidemia, and Diabetes Mellitus in Japanese Outpatients with Schizophrenia: A Nationwide Survey. PLoS ONE, 2016, 11, e0166429.	1.1	44
4182	Pre-Stage Acute Kidney Injury Can Predict Mortality and Medical Costs in Hospitalized Patients. PLoS ONE, 2016, 11, e0167038.	1.1	7
4183	Metabolic Health in Relation to Body Size: Changes in Prevalence over Time between 1997-99 and 2008-11 in Germany. PLoS ONE, 2016, 11, e0167159.	1.1	9
4184	Racial Disparity in the Associations of Cotinine with Insulin Secretion: Data from the National Health and Nutrition Examination Survey, 2007-2012. PLoS ONE, 2016, 11, e0167260.	1.1	6
4185	Shear wave elastography imaging for assessing the chronic pathologic changes in advanced diabetic kidney disease. Therapeutics and Clinical Risk Management, 2016, Volume 12, 1615-1622.	0.9	37

#	ARTICLE	IF	CITATIONS
4186	Impact of whole body electromyostimulation on cardiometabolic risk factors in older women with sarcopenic obesity: the randomized controlled FORMOsA-sarcopenic obesity study. <i>Clinical Interventions in Aging</i> , 2016, Volume 11, 1697-1706.	1.3	46
4187	Soy-based renoprotection. <i>World Journal of Nephrology</i> , 2016, 5, 233.	0.8	32
4188	Effects of vitamin D supplementation on metabolic indices and hs-CRP levels in gestational diabetes mellitus patients: a randomized, double-blinded, placebo-controlled clinical trial. <i>Nutrition Research and Practice</i> , 2016, 10, 328.	0.7	43
4189	Polyphenol-Rich Extract of <i>Syzygium cumini</i> Leaf Dually Improves Peripheral Insulin Sensitivity and Pancreatic Islet Function in Monosodium L-Glutamate-Induced Obese Rats. <i>Frontiers in Pharmacology</i> , 2016, 7, 48.	1.6	30
4190	The Benefit and Safety of Aspirin for Primary Prevention of Ischemic Stroke: A Meta-Analysis of Randomized Trials. <i>Frontiers in Pharmacology</i> , 2016, 7, 440.	1.6	21
4191	The Effect of Normobaric Hypoxic Confinement on Metabolism, Gut Hormones, and Body Composition. <i>Frontiers in Physiology</i> , 2016, 7, 202.	1.3	30
4192	Arterial Stiffening in Western Diet-Fed Mice Is Associated with Increased Vascular Elastin, Transforming Growth Factor- $\beta$ 2, and Plasma Neuraminidase. <i>Frontiers in Physiology</i> , 2016, 7, 285.	1.3	33
4193	Comparable Attenuation of Sympathetic Nervous System Activity in Obese Subjects with Normal Glucose Tolerance, Impaired Glucose Tolerance, and Treatment Na <sup>+</sup> -ve Type 2 Diabetes following Equivalent Weight Loss. <i>Frontiers in Physiology</i> , 2016, 7, 516.	1.3	20
4194	Nutraceutical Value of Finger Millet [ <i>Eleusine coracana</i> (L.) Gaertn.], and Their Improvement Using Omics Approaches. <i>Frontiers in Plant Science</i> , 2016, 7, 934.	1.7	185
4195	Safety and effectiveness of daily teriparatide for osteoporosis in patients with severe stages of chronic kidney disease: post hoc analysis of a postmarketing observational study. <i>Clinical Interventions in Aging</i> , 2016, Volume 11, 1653-1659.	1.3	25
4196	Hyperglycemia Is Associated with Impaired Muscle Quality in Older Men with Diabetes: The Korean Longitudinal Study on Health and Aging. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 140.	1.8	99
4197	The potential use of biomarkers in predicting contrast-induced acute kidney injury. <i>International Journal of Nephrology and Renovascular Disease</i> , 2016, Volume 9, 205-221.	0.8	45
4198	Combination therapy with lercanidipine and enalapril in the management of the hypertensive patient: an update of the evidence. <i>Vascular Health and Risk Management</i> , 2016, Volume 12, 443-451.	1.0	10
4199	Influence of curcumin on the pharmacodynamics and pharmacokinetics of gliclazide in animal models. <i>Journal of Experimental Pharmacology</i> , 2016, Volume 8, 69-76.	1.5	14
4200	Correlation between vitamin D levels and apoptosis in geriatric patients infected with hepatitis C virus genotype 4. <i>Clinical Interventions in Aging</i> , 2016, 11, 523.	1.3	11
4201	Chronic kidney disease: identification and management in primary care. <i>Journal of Pragmatic and Observational Research</i> , 2016, Volume 7, 21-32.	1.1	88
4202	Alterations in gut microbiota during remission and recurrence of diabetes after duodenal-jejunal bypass in rats. <i>World Journal of Gastroenterology</i> , 2016, 22, 6706.	1.4	14
4203	Current Challenges in Diabetic Nephropathy: Early Diagnosis and Ways to Improve Outcomes. <i>Endocrinology and Metabolism</i> , 2016, 31, 245.	1.3	53

#	ARTICLE	IF	CITATIONS
4204	Comparison of the Usefulness of the Updated Homeostasis Model Assessment (HOMA2) with the Original HOMA1 in the Prediction of Type 2 Diabetes Mellitus in Koreans. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 318.	1.8	47
4205	Treatment adherence and quality of life in patients on antihypertensive medications in a Middle Eastern population: adherence. <i>Vascular Health and Risk Management</i> , 2016, Volume 12, 407-413.	1.0	32
4206	Polyketides from the Mangrove-Derived Endophytic Fungus <i>Nectria</i> sp. HN001 and Their $\alpha$ -Glucosidase Inhibitory Activity. <i>Marine Drugs</i> , 2016, 14, 86.	2.2	57
4207	Effects of different diets on intestinal microbiota and nonalcoholic fatty liver disease development. <i>World Journal of Gastroenterology</i> , 2016, 22, 7353.	1.4	59
4208	Does Acute Kidney Injury From an Ultramarathon Increase the Risk for Greater Subsequent Injury?. <i>Clinical Journal of Sport Medicine</i> , 2016, 26, 417-422.	0.9	44
4209	Risk Factors for Renal Functional Decline in Chronic Hepatitis B Patients Receiving Oral Antiviral Agents. <i>Medicine (United States)</i> , 2016, 95, e2400.	0.4	19
4210	Factors associated with iohexol-based glomerular filtration rate slope over 36 months in HIV-negative and HIV-positive individuals. <i>Aids</i> , 2016, 30, 619-626.	1.0	7
4211	Frequent injection cocaine use increases the risk of renal impairment among hepatitis C and HIV coinfecting patients. <i>Aids</i> , 2016, 30, 1403-1311.	1.0	6
4212	Rosuvastatin slows progression of subclinical atherosclerosis in patients with treated HIV infection. <i>Aids</i> , 2016, 30, 2195-2203.	1.0	54
4213	Reversibility of Glomerular Renal Function Decline in HIV-Uninfected Men and Women Discontinuing Emtricitabine-Tenofovir Disoproxil Fumarate Pre-Exposure Prophylaxis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 71, 374-380.	0.9	57
4214	Brief Report: APOL1 Renal Risk Variants Are Associated With Chronic Kidney Disease in Children and Youth With Perinatal HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 73, 63-68.	0.9	30
4215	Weight Gain and Incident Diabetes Among HIV-Infected Veterans Initiating Antiretroviral Therapy Compared With Uninfected Individuals. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 73, 228-236.	0.9	122
4216	Long-term Renal Function in Living Kidney Donors Who Had Histological Abnormalities at Donation. <i>Transplantation</i> , 2016, 100, 1294-1298.	0.5	22
4217	Patterns of End-Stage Renal Disease Caused by Diabetes, Hypertension, and Glomerulonephritis in Live Kidney Donors. <i>American Journal of Transplantation</i> , 2016, 16, 3540-3547.	2.6	71
4218	Thyroid function and cardiovascular disease risk factors in euthyroid adults: a cross-sectional and longitudinal study. <i>Clinical Endocrinology</i> , 2016, 85, 932-941.	1.2	27
4219	Effects of azilsartan medoxomil compared with olmesartan and valsartan on ambulatory and clinic blood pressure in patients with type 2 diabetes and prediabetes. <i>Journal of Hypertension</i> , 2016, 34, 788-797.	0.3	26
4220	Urinary sodium excretion predicts blood pressure response to spironolactone in patients with resistant hypertension independent of aldosterone status. <i>Journal of Hypertension</i> , 2016, 34, 1005-1010.	0.3	17
4221	The p21-activated kinase (PAK1) is involved in diet-induced beta cell mass expansion and survival in mice and human islets. <i>Diabetologia</i> , 2016, 59, 2145-2155.	2.9	29



#	ARTICLE	IF	CITATIONS
4222	Comparisons of GFR estimation using the CKD Epidemiology Collaboration (CKD-EPI) equation and other creatinine-based equations in Asian population: a systematic review. <i>International Urology and Nephrology</i> , 2016, 48, 1511-1517.	0.6	19
4223	Device-Based Therapy for Drug-Resistant Hypertension: An Update. <i>Current Hypertension Reports</i> , 2016, 18, 64.	1.5	11
4224	Effect of high-dose vitamin D supplementation on cardiometabolic risk factors in subjects with metabolic syndrome: a randomized controlled double-blind clinical trial. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 1303-1313.	1.8	59
4225	Divergent pathway of lipid profile components for cardiovascular disease and mortality events: Results of over a decade follow-up among Iranian population. <i>Nutrition and Metabolism</i> , 2016, 13, 43.	1.3	17
4226	Maternal Dietary Patterns are Associated with Lower Levels of Cardiometabolic Markers during Pregnancy. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 246-255.	0.8	15
4227	Ovariectomized Highly Fit Rats Are Protected against Diet-Induced Insulin Resistance. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1259-1269.	0.2	12
4228	Pedelects as a physically active transportation mode. <i>European Journal of Applied Physiology</i> , 2016, 116, 1565-1573.	1.2	51
4229	Low protein diets in patients with chronic kidney disease: a bridge between mainstream and complementary-alternative medicines?. <i>BMC Nephrology</i> , 2016, 17, 76.	0.8	37
4230	Treatment of hepatitis C virus-associated mixed cryoglobulinemia with direct-acting antiviral agents. <i>Hepatology</i> , 2016, 63, 408-417.	3.6	226
4231	Outcomes of a Pilot Intervention Study for Young Adults at Risk for Cardiovascular Disease Based on Their Family History. <i>Journal of Cardiovascular Nursing</i> , 2016, 31, 433-440.	0.6	7
4232	Coronary endothelial function testing provides superior discrimination compared with standard clinical risk scoring in prediction of cardiovascular events. <i>Coronary Artery Disease</i> , 2016, 27, 213-220.	0.3	37
4233	Post-discharge Follow-up Characteristics Associated With 30-Day Readmission After Heart Failure Hospitalization. <i>Medical Care</i> , 2016, 54, 365-372.	1.1	89
4234	Plasminogen Activator Inhibitor-1 Predicts Quantity of Hepatic Steatosis Independent of Insulin Resistance and Body Weight. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 62, 819-823.	0.9	10
4235	Do Biomarkers of Inflammation, Monocyte Activation, and Altered Coagulation Explain Excess Mortality Between HIV Infected and Uninfected People?. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 72, 206-213.	0.9	95
4236	Disrupted Brain Connectivity Patterns in Patients with Type 2 Diabetes. <i>American Journal of Neuroradiology</i> , 2016, 37, 2115-2122.	1.2	52
4237	A Risk Index for Living Donor Kidney Transplantation. <i>American Journal of Transplantation</i> , 2016, 16, 2077-2084.	2.6	112
4238	Carboxymethyl lysine, an advanced glycation end product, and incident diabetes: a case-cohort analysis of the <sc>ARIC</sc> Study. <i>Diabetic Medicine</i> , 2016, 33, 1392-1398.	1.2	20
4239	Inflammatory/hemostatic biomarkers and coronary artery calcification in midlife women of African-American and White race/ethnicity: the Study of Women's Health Across the Nation (SWAN) heart study. <i>Menopause</i> , 2016, 23, 653-661.	0.8	16

#	ARTICLE	IF	CITATIONS
4240	Synergistic association of combined glycemic and blood pressure level with risk of complications in US veterans with diabetes. <i>Journal of Hypertension</i> , 2016, 34, 907-913.	0.3	18
4241	The ratio of epicardial to body fat improves the prediction of coronary artery disease beyond calcium and Framingham risk scores. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 117-127.	0.7	9
4242	Treatment with <i>Parkinsonia aculeata</i> combats insulin resistance-induced oxidative stress through the increase in PPAR $\gamma$ /CuZn-SOD axis expression in diet-induced obesity mice. <i>Molecular and Cellular Biochemistry</i> , 2016, 419, 93-101.	1.4	13
4243	Urinary incontinence and diuretic avoidance among adults with chronic kidney disease. <i>International Urology and Nephrology</i> , 2016, 48, 1321-1326.	0.6	15
4244	Mannose-Binding Lectin and Diabetic Nephropathy in Type 1 Diabetes. <i>Journal of Clinical Laboratory Analysis</i> , 2016, 30, 345-350.	0.9	8
4245	Yield of Urinalysis Screening in Pediatric Cancer Survivors. <i>Pediatric Blood and Cancer</i> , 2016, 63, 893-900.	0.8	6
4246	The FTO gene is associated with a paradoxically favorable cardiometabolic risk profile in frail, obese older adults. <i>Pharmacogenetics and Genomics</i> , 2016, 26, 154-160.	0.7	5
4247	Adrenal, metabolic and cardiovascular renal dysfunction develops after pregnancy in rats born small or stressed by physiological measurements during pregnancy. <i>Journal of Physiology</i> , 2016, 594, 6055-6068.	1.3	14
4248	Inverse association between altitude and obesity: A prevalence study among andean and low altitude adult individuals of Peru. <i>Obesity</i> , 2016, 24, 929-937.	1.5	61
4249	Recent Updates on the Proximal Tubule Renin-Angiotensin System in Angiotensin II-Dependent Hypertension. <i>Current Hypertension Reports</i> , 2016, 18, 63.	1.5	27
4250	Risk Factors in Adolescent Hypertension. <i>Global Pediatric Health</i> , 2016, 3, 2333794X1562515.	0.3	57
4251	National Variation in Use of Immunosuppression for Kidney Transplantation: A Call for Evidence-Based Regimen Selection. <i>American Journal of Transplantation</i> , 2016, 16, 2453-2462.	2.6	46
4252	The metabolic syndrome and diabetes mellitus as predictors of thoracic aortic calcification as detected by non-contrast computed tomography in the Multi-Ethnic Study of Atherosclerosis. <i>Diabetic Medicine</i> , 2016, 33, 912-919.	1.2	31
4253	Biopsychosocial Correlates of Binge Eating Disorder in Caucasian and African American Women with Obesity in Primary Care Settings. <i>European Eating Disorders Review</i> , 2016, 24, 181-186.	2.3	10
4254	Human Epididymis Protein 4: A Novel Biomarker for Lupus Nephritis and Chronic Kidney Disease in Systemic Lupus Erythematosus. <i>Journal of Clinical Laboratory Analysis</i> , 2016, 30, 897-904.	0.9	17
4255	Clinical presentation and memory function in youth with type 1 diabetes. <i>Pediatric Diabetes</i> , 2016, 17, 492-499.	1.2	47
4256	Fibroblast growth factor-23 and chronic allograft injury in pediatric renal transplant recipients: a Midwest Pediatric Nephrology Consortium study. <i>Pediatric Transplantation</i> , 2016, 20, 378-387.	0.5	3
4257	Joint associations of insomnia and sleep duration with prevalent diabetes: The Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Journal of Diabetes</i> , 2016, 8, 387-397.	0.8	41

#	ARTICLE	IF	CITATIONS
4258	Influence of metabolic syndrome on upper gastrointestinal disease. <i>Clinical Journal of Gastroenterology</i> , 2016, 9, 191-202.	0.4	21
4259	Cardiometabolic disease risk in metabolically healthy and unhealthy obesity: Stability of metabolic health status in adults. <i>Obesity</i> , 2016, 24, 516-525.	1.5	82
4260	Comparison of diagnostic evaluations for cough among initiators of angiotensin converting enzyme inhibitors and angiotensin receptor blockers. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 512-520.	0.9	14
4261	Joint multiple imputation for longitudinal outcomes and clinical events that truncate longitudinal follow-up. <i>Statistics in Medicine</i> , 2016, 35, 2991-3006.	0.8	10
4262	Hypertension: the missing WNKs. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, F16-F27.	1.3	20
4263	Clinical study of Shengxuening tablet combined with rHuEPO for the treatment of renal anemia of maintenance hemodialysis patients. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 157-160.	0.8	4
4264	Cystatin C Predicts Incident Cardiovascular Disease in Twins. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	7
4265	Targeted CYP2E1 quantification and its correlation to currently acceptable clinical biochemical indices. <i>Journal of Biological Research</i> , 2016, 23, 15.	2.2	2
4266	Diabetes mellitus statistics on prevalence and mortality: facts and fallacies. <i>Nature Reviews Endocrinology</i> , 2016, 12, 616-622.	4.3	544
4267	Plasma Fibroblast Growth Factor 23: Clinical Correlates and Association With Cardiovascular Disease and Mortality in the Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	34
4268	Incidence of stage 3 chronic kidney disease and progression on tenofovir-based regimens. <i>Aids</i> , 2016, 30, 1221-1228.	1.0	16
4269	The Pattern of Longitudinal Change in Serum Creatinine and 90-Day Mortality After Major Surgery. <i>Annals of Surgery</i> , 2016, 263, 1219-1227.	2.1	48
4270	Preventing deaths due to the hypertensive disorders of pregnancy. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2016, 36, 83-102.	1.4	102
4271	Relevance of Changes in Serum Creatinine During a Heart Failure Trial of Decongestive Strategies: Insights From the DOSE Trial. <i>Journal of Cardiac Failure</i> , 2016, 22, 753-760.	0.7	141
4272	Comparison of Blood Pressure Control Rates Among Recommended Drug Selection Strategies for Initial Therapy of Hypertension. <i>American Journal of Hypertension</i> , 2016, 29, 1186-1194.	1.0	8
4273	Histamine H2-Receptor Antagonist Use Is Associated With Lower Prevalence of Nonalcoholic Fatty Liver Disease. <i>Journal of Clinical Gastroenterology</i> , 2016, 50, 596-601.	1.1	7
4274	Sodium-glucose cotransporter (SGLT) 2 inhibitors for prevention or delay of type 2 diabetes mellitus and its associated complications in people at risk for the development of type 2 diabetes mellitus. <i>The Cochrane Library</i> , 2016, 4, CD012106.	1.5	11
4275	More Than Just Accuracy: A Novel Method to Incorporate Multiple Test Attributes in Evaluating Diagnostic Tests Including Point of Care Tests. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2016, 4, 1-8.	2.2	13

#	ARTICLE	IF	CITATIONS
4276	Clinical predictors of diagnostic testing utility in the initial evaluation of chronic kidney disease. <i>Nephrology</i> , 2016, 21, 851-859.	0.7	6
4277	Urinary $\hat{I}^2$ -trace protein. <i>Medicine (United States)</i> , 2016, 95, e5553.	0.4	13
4278	Association between different risk factors and vascular accelerated ageing (EVA study): study protocol for a cross-sectional, descriptive observational study. <i>BMJ Open</i> , 2016, 6, e011031.	0.8	37
4279	Effects of a nutraceutical combination on lipids, inflammation and endothelial integrity in patients with subclinical inflammation: a randomized clinical trial. <i>Scientific Reports</i> , 2016, 6, 23587.	1.6	29
4280	Increased Immune Activation and Exhaustion in HIV-infected Youth. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, e370-e377.	1.1	15
4281	Healthcare costs in chronic kidney disease and renal replacement therapy: a population-based cohort study in Sweden. <i>BMJ Open</i> , 2016, 6, e012062.	0.8	66
4282	<i>Cpt1a</i> gene expression in peripheral blood mononuclear cells as an early biomarker of diet-related metabolic alterations. <i>Food and Nutrition Research</i> , 2016, 60, 33554.	1.2	18
4283	Randomized placebo control study of insulin sensitizers (Metformin and Pioglitazone) in psoriasis patients with metabolic syndrome (Topical Treatment Cohort). <i>BMC Dermatology</i> , 2016, 16, 12.	2.1	42
4284	The Gestational Diabetes Management System (GoodMomS): development, feasibility and lessons learned from a patient-informed, web-based pregnancy and postpartum lifestyle intervention. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 277.	0.9	34
4285	The Association between Central Adiposity and Autonomic Dysfunction in Obesity. <i>Medical Principles and Practice</i> , 2016, 25, 442-448.	1.1	27
4286	Thyroid hormones associate with risk of incident chronic kidney disease and rapid decline in renal function: a prospective investigation. <i>Journal of Translational Medicine</i> , 2016, 14, 336.	1.8	20
4287	Implementation of routine foot check in patients with diabetes on hemodialysis: associations with outcomes. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000158.	1.2	26
4288	Decreasing Estimated Glomerular Filtration Rate Is Associated With Increased Risk of Hospitalization After Kidney Transplantation. <i>Kidney International Reports</i> , 2016, 1, 269-278.	0.4	5
4289	Urine phyto-oestrogen metabolites are not significantly associated with risk of type 2 diabetes: the Singapore Chinese health study. <i>British Journal of Nutrition</i> , 2016, 115, 1607-1615.	1.2	24
4290	A previously unrecognized role of C3a in proteinuric progressive nephropathy. <i>Scientific Reports</i> , 2016, 6, 28445.	1.6	22
4291	Brincidofovir Is Not a Substrate for the Human Organic Anion Transporter 1: A Mechanistic Explanation for the Lack of Nephrotoxicity Observed in Clinical Studies. <i>Therapeutic Drug Monitoring</i> , 2016, 38, 777-786.	1.0	58
4292	Clinicopathologic characteristics, treatment, and outcomes of tubulointerstitial nephritis and uveitis syndrome in adults. <i>Medicine (United States)</i> , 2016, 95, e3964.	0.4	30
4293	Acute heart failure with and without acute coronary syndrome: clinical correlates and prognostic impact (From the HEARTS registry). <i>BMC Cardiovascular Disorders</i> , 2016, 16, 98.	0.7	18

#	ARTICLE	IF	CITATIONS
4294	The prevalence of renal impairment in individuals seeking HIV testing in Urban Malawi. <i>BMC Nephrology</i> , 2016, 17, 186.	0.8	13
4295	Cellular fibronectin response to supervised moderate aerobic training in patients with type 2 diabetes. <i>Journal of Physical Therapy Science</i> , 2016, 28, 1092-1099.	0.2	6
4296	Clinic Blood Pressure Underestimates Ambulatory Blood Pressure in an Untreated Employer-Based US Population. <i>Circulation</i> , 2016, 134, 1794-1807.	1.6	75
4297	Regulation of type 2 diabetes by helminth-induced Th2 immune response. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 1855-1864.	0.3	20
4298	Comparisons of parallel potential biomarkers of 1H-MRS-measured hepatic lipid content in patients with non-alcoholic fatty liver disease. <i>Scientific Reports</i> , 2016, 6, 24031.	1.6	15
4299	Correction of Hypothyroidism Leads to Change in Lean Body Mass without Altering Insulin Resistance. <i>European Thyroid Journal</i> , 2016, 5, 247-252.	1.2	5
4300	Investigation of synergistic mechanism and identification of interaction site of aldose reductase with the combination of gigantol and syringic acid for prevention of diabetic cataract. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 286.	3.7	15
4301	Whole genome sequence analysis of serum amino acid levels. <i>Genome Biology</i> , 2016, 17, 237.	3.8	17
4302	Mealtime habits and risk of developing the metabolic syndrome or insulin resistance among Mexican adults. <i>British Journal of Nutrition</i> , 2016, 116, 1824-1833.	1.2	5
4303	Renal function estimation and Cockcroftâ€™Gault formulas for predicting cardiovascular mortality in population-based, cardiovascular risk, heart failure and post-myocardial infarction cohorts: The Heart â€™Micsâ€™ in AGEing (HOMAGE) and the high-risk myocardial infarction database initiatives. <i>BMC Medicine</i> , 2016, 14, 181.	2.3	48
4304	Lipids, lipoprotein distribution and depressive symptoms: the Multi-Ethnic Study of Atherosclerosis. <i>Translational Psychiatry</i> , 2016, 6, e962-e962.	2.4	32
4305	Abdominal obesity, gender and the risk of rheumatoid arthritis â€™ a nested caseâ€™control study. <i>Arthritis Research and Therapy</i> , 2016, 18, 277.	1.6	42
4306	Sodium-chloride Difference and Metabolic Syndrome: A Population-based Large-scale Cohort Study. <i>Internal Medicine</i> , 2016, 55, 3085-3090.	0.3	16
4307	Investigation of the Relationship Between Chronic Stress and Insulin Resistance in a Chinese Population. <i>Journal of Epidemiology</i> , 2016, 26, 355-360.	1.1	43
4308	Ideal cardiovascular health score and incident end-stage renal disease in a community-based longitudinal cohort study: the Kailuan Study. <i>BMJ Open</i> , 2016, 6, e012486.	0.8	17
4309	Association of blood glucose level and hypertension in Elderly Chinese Subjects: a community based study. <i>BMC Endocrine Disorders</i> , 2016, 16, 40.	0.9	21
4310	Prevalence of normal weight central obesity among Thai healthcare providers and their association with CVD risk: a cross-sectional study. <i>Scientific Reports</i> , 2016, 6, 37100.	1.6	26
4311	Effect of sex and age on the association between suicidal behaviour and obesity in Korean adults: a cross-sectional nationwide study. <i>BMJ Open</i> , 2016, 6, e010183.	0.8	8

#	ARTICLE	IF	CITATIONS
4312	Î²-cell function prior to liver transplantation contributes to post-operative diabetes. <i>Biomedical Reports</i> , 2016, 5, 749-757.	0.9	2
4313	Effects of <i>Moringa oleifera</i> aqueous leaf extract in alloxan induced diabetic mice. <i>Interventional Medicine &amp; Applied Science</i> , 2016, 8, 109-117.	0.2	28
4314	Longitudinal associations of lifestyle factors and weight status with insulin resistance (HOMA-IR) in preadolescent children: the large prospective cohort study IDEFICS. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 97.	2.0	61
4315	Loss of CTRP5 improves insulin action and hepatic steatosis. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2016, 310, E1036-E1052.	1.8	33
4316	Risk scores for predicting incidence of type 2 diabetes in the Chinese population: the Kailuan prospective study. <i>Scientific Reports</i> , 2016, 6, 26548.	1.6	17
4317	Human epithelial Na <sup>+</sup> channel missense variants identified in the GenSalt study alter channel activity. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, F908-F914.	1.3	21
4318	Spermatozoal cell death-inducing DNA fragmentation factor-Î±-like effector A (CIDEA) gene expression and DNA fragmentation in infertile men with metabolic syndrome and normal seminogram. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 76.	1.2	12
4319	High serum selenium levels are associated with increased risk for diabetes mellitus independent of central obesity and insulin resistance. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000253.	1.2	53
4320	The relation of anthropometric measurements and insulin resistance in patients with polycystic kidney disease. <i>Journal of Translational Internal Medicine</i> , 2016, 4, 127-134.	1.0	0
4321	Predictors of sustained drug-free diabetes remission over 48 weeks following short-term intensive insulin therapy in early type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000270.	1.2	47
4322	Relation of peritubular capillary features to class of lupus nephritis. <i>BMC Nephrology</i> , 2016, 17, 169.	0.8	8
4323	Glucose intolerance associated with hypoxia in people living at high altitudes in the Tibetan highland. <i>BMJ Open</i> , 2016, 6, e009728.	0.8	37
4324	Altered brain activation and functional connectivity in working memory related networks in patients with type 2 diabetes: An ICA-based analysis. <i>Scientific Reports</i> , 2016, 6, 23767.	1.6	25
4325	Risk factors of peripheral arterial disease: a case control study in Sri Lanka. <i>BMC Research Notes</i> , 2016, 9, 508.	0.6	15
4326	Short-Term Hypocaloric High-Fiber and High-Protein Diet Improves Hepatic Steatosis Assessed by Controlled Attenuation Parameter. <i>Clinical and Translational Gastroenterology</i> , 2016, 7, e176.	1.3	29
4327	Lifestyle-related diseases following the evacuation after the Fukushima Daiichi nuclear power plant accident: a retrospective study of Kawauchi Village with long-term follow-up. <i>BMJ Open</i> , 2016, 6, e011641.	0.8	30
4328	Kidney function is associated with severity of white matter hyperintensity in patients with acute ischemic stroke/TIA. <i>BMC Neurology</i> , 2016, 16, 193.	0.8	21
4329	Loss of CTRP1 disrupts glucose and lipid homeostasis. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2016, 311, E678-E697.	1.8	59

#	ARTICLE	IF	CITATIONS
4330	Protocol for Evaluating the Cardio-Ankle Vascular Index to Predict Cardiovascular Events in Japan: A Prospective Multicenter Cohort Study. <i>Pulse</i> , 2016, 4, 11-16.	0.9	8
4331	Sex-specific associations of low birth weight with adult-onset diabetes and measures of glucose homeostasis: Brazilian Longitudinal Study of Adult Health. <i>Scientific Reports</i> , 2016, 6, 37032.	1.6	14
4332	An updated systematic review and meta-analysis on the efficacy and tolerability of dipeptidyl peptidase-4 inhibitors in patients with type 2 diabetes with moderate to severe chronic kidney disease. <i>SAGE Open Medicine</i> , 2016, 4, 205031211665909.	0.7	8
4333	Physical activity, sedentary behaviors and the incidence of type 2 diabetes mellitus: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000185.	1.2	88
4334	Prevalence of metabolic syndrome and diabetes mellitus in Sami and Norwegian populations. The SAMINOR—a cross-sectional study. <i>BMJ Open</i> , 2016, 6, e009474.	0.8	24
4335	Food patterns measured by principal component analysis and obesity in the Nepalese adult. <i>Heart Asia</i> , 2016, 8, 46-53.	1.1	20
4336	Dietary factors associated with metabolic syndrome and its components in overweight and obese Brazilian schoolchildren: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 58.	1.2	29
4337	Short-term and long-term cardiovascular risk, metabolic syndrome and HIV in Tanzania. <i>Heart</i> , 2016, 102, 1200-1205.	1.2	33
4338	Association of immune recovery with hyperlipidaemia and apolipoprotein gene polymorphisms following highly active antiretroviral therapy in a cohort of Chinese HIV patients. <i>BMJ Open</i> , 2016, 6, e010998.	0.8	3
4339	The association between intraocular pressure and different combination of metabolic syndrome components. <i>BMC Ophthalmology</i> , 2016, 16, 76.	0.6	12
4340	Neurological complications in chronic kidney disease. <i>JRSM Cardiovascular Disease</i> , 2016, 5, 204800401667768.	0.4	114
4341	Peripheral invariant natural killer T cell deficiency in metabolically unhealthy but normal weight versus metabolically healthy but obese individuals. <i>Journal of International Medical Research</i> , 2016, 44, 1272-1282.	0.4	6
4342	Impact of Blood Pressure Control on Thromboembolism and Major Hemorrhage in Patients With Nonvalvular Atrial Fibrillation: A Subanalysis of the Atrial Fibrillation Registry. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	49
4343	Understanding CKD among patients with T2DM: prevalence, temporal trends, and treatment patterns—NHANES 2007–2012. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000154.	1.2	133
4344	Risk of post-gastric bypass surgery hypoglycemia in nondiabetic individuals: A single center experience. <i>Obesity</i> , 2016, 24, 1342-1348.	1.5	49
4345	Gene methylation parallelisms between peripheral blood cells and oral mucosa samples in relation to overweight. <i>Journal of Physiology and Biochemistry</i> , 2016, 73, 465-474.	1.3	13
4346	Physical activity and metabolic health in chronic kidney disease: a cross-sectional study. <i>BMC Nephrology</i> , 2016, 17, 187.	0.8	20
4347	Assessment of the pharmacokinetics, removal rate of hemodialysis, and safety of lactulose in hemodialysis patients. <i>Journal of Food and Drug Analysis</i> , 2016, 24, 876-880.	0.9	5

#	ARTICLE	IF	CITATIONS
4348	Association between PPAR- $\beta$ Pro12Ala genotype and insulin resistance is modified by circulating lipids in Mexican children. <i>Scientific Reports</i> , 2016, 6, 24472.	1.6	23
4349	A community-based study on prevalence and correlates of erectile dysfunction among Kinondoni District Residents, Dar Es Salaam, Tanzania. <i>Reproductive Health</i> , 2016, 13, 140.	1.2	29
4350	Glycated Hemoglobin and Outcomes in Patients with Advanced Diabetic Chronic Kidney Disease. <i>Scientific Reports</i> , 2016, 6, 20028.	1.6	39
4351	Proteinuria can predict prognosis after liver transplantation. <i>BMC Surgery</i> , 2016, 16, 63.	0.6	9
4352	Cardiac Resynchronization Therapy prevents progression of renal failure in heart failure patients. <i>Indian Pacing and Electrophysiology Journal</i> , 2016, 16, 115-119.	0.3	6
4353	The clinical utility of kinetic glomerular filtration rate. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, sfw108.	1.4	27
4354	Joint Effect of Early Microvascular Damage in the Eye & Kidney on Risk of Cardiovascular Events. <i>Scientific Reports</i> , 2016, 6, 27442.	1.6	13
4355	Glycaemic Profiles of Children With Overweight and Obesity in Free-living Conditions in Association With Cardiometabolic Risk. <i>Scientific Reports</i> , 2016, 6, 31892.	1.6	12
4356	The effect of combined inositol hexakisphosphate and inositol supplement in streptozotocin-induced type 2 diabetic rats. <i>International Journal of Experimental Pathology</i> , 2016, 97, 397-407.	0.6	19
4357	Dietary magnesium intake and the risk of cardiovascular disease, type 2 diabetes, and all-cause mortality: a dose-response meta-analysis of prospective cohort studies. <i>BMC Medicine</i> , 2016, 14, 210.	2.3	167
4358	Association of Kidney Function Biomarkers with Brain MRI Findings: The BRINK Study. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 1069-1082.	1.2	30
4359	Glomerular filtration rate in patients with atrial fibrillation and 1-year outcomes. <i>Scientific Reports</i> , 2016, 6, 30271.	1.6	51
4360	Effect of type and amount of dietary carbohydrate on biomarkers of glucose homeostasis and C reactive protein in overweight or obese adults: results from the OmniCarb trial. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000276.	1.2	8
4361	Effect of physical activity and/or healthy eating on GDM risk: The DALI Lifestyle Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-3455.	1.8	140
4362	Large variations in ocular dimensions in a multiethnic population with similar genetic background. <i>Scientific Reports</i> , 2016, 6, 22931.	1.6	5
4363	Enhanced biglycan gene expression in the adipose tissues of obese women and its association with obesity-related genes and metabolic parameters. <i>Scientific Reports</i> , 2016, 6, 30609.	1.6	21
4364	Endothelial Function Assessed by Automatic Measurement of Enclosed Zone Flow-Mediated Vasodilation Using an Oscillometric Method Is an Independent Predictor of Cardiovascular Events. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	19
4365	Diet as a system: an observational study investigating a multi-choice system of moderately restricted low-protein diets. <i>BMC Nephrology</i> , 2016, 17, 197.	0.8	23



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4366	Comparison of Risk Prediction With the <scp>CKD&EPI</scp> and <scp>MDRD</scp> Equations in Non&ESt</scp>â&EStSegment Elevation Acute Coronary Syndrome. <i>Clinical Cardiology</i> , 2016, 39, 507-515.	0.7	17
4367	Gastric bypass surgery reveals independency of obesity and diabetes melitus type 2. <i>BMC Endocrine Disorders</i> , 2016, 16, 59.	0.9	11
4368	Polymorphisms in TCF7L2 gene are associated with gestational diabetes mellitus in Chinese Han population. <i>Scientific Reports</i> , 2016, 6, 30686.	1.6	17
4369	Associations between dairy food consumption and chronic kidney disease in older adults. <i>Scientific Reports</i> , 2016, 6, 39532.	1.6	14
4370	Insurance Status Among Adults With Hypertension&EThe Impact of Underinsurance. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	39
4371	Association of Serum Vitamin D with the Risk of Incident Dementia and Subclinical Indices of Brain Aging: The Framingham Heart Study. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 451-461.	1.2	99
4372	Agreement between Chronic Kidney Disease Epidemiological Collaboration and Berlin Initiative Study equations for estimating glomerular filtration rate in older people: The Invecchiare in Chianti (Aging) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5		
4373	Post-traumatic acute kidney injury: a cross-sectional study of trauma patients. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016, 24, 136.	1.1	29
4374	Urinary KIM-1: a novel biomarker for evaluation of occupational exposure to lead. <i>Scientific Reports</i> , 2016, 6, 38930.	1.6	21
4375	B cell&Edepleting therapy with rituximab or ofatumumab in immunoglobulin A nephropathy or vasculitis with nephritis. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, sfw106.	1.4	24
4376	Community water fluoridation predicts increase in age-adjusted incidence and prevalence of diabetes in 22 states from 2005 and 2010. <i>Journal of Water and Health</i> , 2016, 14, 864-877.	1.1	18
4377	Chronic kidney disease: towards a risk-based approach. <i>Clinical Medicine</i> , 2016, 16, s117-s120.	0.8	14
4378	Longitudinal associations between post-traumatic stress disorder and metabolic syndrome severity. <i>Psychological Medicine</i> , 2016, 46, 2215-2226.	2.7	62
4379	Low serum magnesium levels are associated with impaired peripheral nerve function in type 2 diabetic patients. <i>Scientific Reports</i> , 2016, 6, 32623.	1.6	18
4380	First occurrence of diabetes, chronic kidney disease, and hypertension among North American HIV-infected adults, 2000-2013. <i>Clinical Infectious Diseases</i> , 2017, 64, ciw804.	2.9	37
4381	Cystatin C and the Risk of Frailty and Mortality in Older Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw223.	1.7	12
4382	Erythrocyte superoxide dismutase as a biomarker of septic acute kidney injury. <i>Annals of Intensive Care</i> , 2016, 6, 95.	2.2	21
4383	Circadian variation of the pancreatic islet transcriptome. <i>Physiological Genomics</i> , 2016, 48, 677-687.	1.0	28

#	ARTICLE	IF	CITATIONS
4384	Vitamin D inadequacy is widespread in Tunisian active boys and is related to diet but not to adiposity or insulin resistance. <i>Libyan Journal of Medicine</i> , 2016, 11, 31258.	0.8	12
4385	Trends and level of control of hypertension among adults attending an ambulatory HIV clinic in Kampala, Uganda: a retrospective study. <i>BMJ Global Health</i> , 2016, 1, e000055.	2.0	27
4386	Glucocorticoid antagonism limits adiposity rebound and glucose intolerance in young male rats following the cessation of daily exercise and caloric restriction. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2016, 311, E56-E68.	1.8	9
4387	Associations of blood pressure, sunlight, and vitamin D in community-dwelling adults. <i>Journal of Hypertension</i> , 2016, 34, 1704-1710.	0.3	28
4388	Cognitive Impairment and Dementia in Older Adults With Chronic Kidney Disease. <i>Alzheimer Disease and Associated Disorders</i> , 2016, 30, 357-366.	0.6	53
4389	Metabolic syndrome predicts long-term mortality in subjects without established diabetes mellitus in asymptomatic Korean population. <i>Medicine (United States)</i> , 2016, 95, e5421.	0.4	7
4390	The Social Patterning of Sleep in African Americans: Associations of Socioeconomic Position and Neighborhood Characteristics with Sleep in the Jackson Heart Study. <i>Sleep</i> , 2016, 39, 1749-1759.	0.6	81
4391	Association between betatrophin/ANGPTL8 and non-alcoholic fatty liver disease: animal and human studies. <i>Scientific Reports</i> , 2016, 6, 24013.	1.6	89
4392	Association of cystatin C proteoforms with estimated glomerular filtration rate. <i>Clinical Mass Spectrometry</i> , 2016, 1, 27-31.	1.9	5
4393	Height and prevalence of hypertension in a middle-aged and older Chinese population. <i>Scientific Reports</i> , 2016, 6, 39480.	1.6	27
4394	Pulmonary vein isolation alone and combined with renal sympathetic denervation in chronic kidney disease patients with refractory atrial fibrillation. <i>Kidney Research and Clinical Practice</i> , 2016, 35, 237-244.	0.9	9
4395	Associations between actigraphy-assessed sleep, inflammatory markers, and insulin resistance in the Midlife Development in the United States (MIDUS) study. <i>Sleep Medicine</i> , 2016, 27-28, 72-79.	0.8	32
4396	Serum Adipsin Levels throughout Normal Pregnancy and Preeclampsia. <i>Scientific Reports</i> , 2016, 6, 20073.	1.6	33
4397	Serum bile acids and GLP-1 decrease following telemetric induced weight loss: results of a randomized controlled trial. <i>Scientific Reports</i> , 2016, 6, 30173.	1.6	26
4398	Association between sleep duration and cardiac structure in youths at risk for metabolic syndrome. <i>Scientific Reports</i> , 2016, 6, 39017.	1.6	11
4399	Association of obesity and overweight with the prevalence of insulin resistance, pre-diabetes and clinical biochemical characteristics among infertile Mexican women with polycystic ovary syndrome: a cross-sectional study. <i>BMJ Open</i> , 2016, 6, e012107.	0.8	29
4400	Time-saving screening for diabetes in patients with coronary artery disease: a report from EUROASPIRE IV. <i>BMJ Open</i> , 2016, 6, e013835.	0.8	6
4401	Insulin Sensitivity and Secretion in Obese Type 2 Diabetic Women after Various Bariatric Operations. <i>Obesity Facts</i> , 2016, 9, 410-423.	1.6	7

#	ARTICLE	IF	CITATIONS
4402	Spanish modified version of the palliative care outcome scaleâ€“symptoms renal: cross-cultural adaptation and validation. <i>BMC Nephrology</i> , 2016, 17, 180.	0.8	15
4403	Effects of dietary milk- and soya-phospholipids on lipid-parameters and other risk indicators for cardiovascular diseases in overweight or obese men â€“ two double-blind, randomised, controlled, clinical trials. <i>Journal of Nutritional Science</i> , 2016, 5, e21.	0.7	20
4404	Metformin Decreases Thyroid Volume and Nodule Size in Subjects with Insulin Resistance: A Preliminary Study. <i>Medical Principles and Practice</i> , 2016, 25, 233-236.	1.1	38
4405	Nutritional Predictors of Mortality in Long Term Hemodialysis Patients. <i>Scientific Reports</i> , 2016, 6, 35639.	1.6	9
4406	Thyroid Function and High-Sensitivity C-Reactive Protein in Cross-Sectional Results from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil): Effect of Adiposity and Insulin Resistance. <i>European Thyroid Journal</i> , 2016, 5, 240-246.	1.2	12
4407	Sex differences in the effects of 12â€“weeks sprint interval training on body fat mass and the rates of fatty acid oxidation and VO <sub>2</sub> max during exercise. <i>BMJ Open Sport and Exercise Medicine</i> , 2016, 2, e000056.	1.4	41
4408	Liver Fat and Insulin Sensitivity Define Metabolite Profiles During a Glucose Tolerance Test in Young Adult Twins. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 102, jc.2015-3512.	1.8	12
4409	Adiponectin levels predict prediabetes risk: the Pathobiology of Prediabetes in A Biracial Cohort (POP-ABC) study. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000194.	1.2	53
4410	Association of angiotensin converting enzyme gene insertion/deletion polymorphism with essential hypertension in south Indian population. <i>Genes and Diseases</i> , 2016, 3, 159-163.	1.5	28
4411	Influence of Vitamin D and Parathyroid Hormone on Bone and Metabolic Risk in Women with Previous Gestational Diabetes. <i>Hormone and Metabolic Research</i> , 2016, 48, 497-502.	0.7	7
4412	Six-month changes in ideal cardiovascular health vs. Framingham 10-year coronary heart disease risk among young adults enrolled in a weight loss intervention. <i>Preventive Medicine</i> , 2016, 86, 123-129.	1.6	13
4413	TGFB2 mutation and MTHFR-C677T polymorphism in a Mexican mestizo population with cervico-cerebral artery dissection. <i>Journal of Neurology</i> , 2016, 263, 1066-1073.	1.8	4
4415	LMS tables for waist circumference and waistâ€“height ratio in Colombian adults: analysis of nationwide data 2010. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 1189-1196.	1.3	13
4416	Urinary biomarkers are associated with incident cardiovascular disease, all-cause mortality and deterioration of kidney function in type 2 diabetic patients with microalbuminuria. <i>Diabetologia</i> , 2016, 59, 1549-1557.	2.9	25
4417	Arterial properties in acromegaly: relation to disease activity and associated cardiovascular risk factors. <i>Pituitary</i> , 2016, 19, 322-331.	1.6	23
4418	Transcriptomics in type 2 diabetes: Bridging the gap between genotype and phenotype. <i>Genomics Data</i> , 2016, 8, 25-36.	1.3	37
4419	Low Risk of Proximal Tubular Dysfunction Associated With Emtricitabine-Tenofovir Disoproxil Fumarate Preexposure Prophylaxis in Men and Women. <i>Journal of Infectious Diseases</i> , 2016, 214, 1050-1057.	1.9	40
4420	Severity of coronary artery disease in type 2 diabetes mellitus: Does the timing matter?. <i>Indian Heart Journal</i> , 2016, 68, 158-163.	0.2	19

#	ARTICLE	IF	CITATIONS
4421	Prevalence of Renal Impairment and Associated Conditions Among HCV-Infected Persons in the Chronic Hepatitis Cohort Study (CHeCS). <i>Digestive Diseases and Sciences</i> , 2016, 61, 2087-2093.	1.1	17
4422	Pemetrexed-Induced Nephrogenic Diabetes Insipidus. <i>American Journal of Kidney Diseases</i> , 2016, 68, 628-632.	2.1	6
4423	Lipid Use and Misuse by the Heart. <i>Circulation Research</i> , 2016, 118, 1736-1751.	2.0	227
4424	Serum magnesium and risk of new onset heart failure in men: the Kuopio Ischemic Heart Disease Study. <i>European Journal of Epidemiology</i> , 2016, 31, 1035-1043.	2.5	28
4425	Worsening of lipid metabolism after successful treatment of primary aldosteronism. <i>Endocrine</i> , 2016, 54, 198-205.	1.1	22
4426	The relationship of ADC values of renal parenchyma with CKD stage and serum creatinine levels. <i>European Journal of Radiology Open</i> , 2016, 3, 8-11.	0.7	25
4427	Metabolic Syndrome and Cardiovascular Disease after Hematopoietic Cell Transplantation: Screening and Preventive Practice Recommendations from the CIBMTR and EBMT. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1493-1503.	2.0	55
4428	Novel measures of inflammation and insulin resistance are related to obesity and fitness in a diverse sample of 11-14 year olds: The HEALTHY Study. <i>International Journal of Obesity</i> , 2016, 40, 1157-1163.	1.6	13
4429	Vitamin K Dependent Protection of Renal Function in Multi-ethnic Population Studies. <i>EBioMedicine</i> , 2016, 4, 162-169.	2.7	44
4430	Use of cystatin C to inform metformin eligibility among adult veterans with diabetes. <i>Journal of Clinical and Translational Endocrinology</i> , 2016, 3, 1-6.	1.0	2
4431	Risk of Intracerebral Hemorrhage after Emergency Department Discharges for Hypertension. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 1683-1687.	0.7	5
4432	Dietary magnesium and copper affect survival time and neuroinflammation in chronic wasting disease. <i>Prion</i> , 2016, 10, 228-250.	0.9	9
4433	Diabetes Risk and Disease Management in Later Life: A National Longitudinal Study of the Role of Marital Quality. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2016, 71, 1070-1080.	2.4	27
4434	Upper Normal Alanine Aminotransferase Range and Insulin Resistance in Korean Adolescents: Korean National Health and Nutrition Examination Survey, 2009-2010. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1700-1706.	1.1	4
4435	Microbiota-Derived Phenylacetylglutamine Associates with Overall Mortality and Cardiovascular Disease in Patients with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3479-3487.	3.0	144
4436	Effects of Stenting for Atherosclerotic Renal Artery Stenosis on eGFR and Predictors of Clinical Events in the CORAL Trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1180-1188.	2.2	25
4437	Serum metabolic biomarkers distinguish metabolically healthy peripherally obese from unhealthy centrally obese individuals. <i>Nutrition and Metabolism</i> , 2016, 13, 33.	1.3	55
4438	Doppler ultrasound in kidney diseases: a key parameter in clinical long-term follow-up. <i>Journal of Ultrasound</i> , 2016, 19, 243-250.	0.7	39

#	ARTICLE	IF	CITATIONS
4439	Role of omentin-1 and C-reactive protein in obese subjects with subclinical inflammation. <i>Journal of Clinical and Translational Endocrinology</i> , 2016, 3, 7-11.	1.0	8
4440	Influence of traditional Chinese medicine syndrome groups on quality of life in women with metabolic syndrome. <i>Journal of Traditional and Complementary Medicine</i> , 2016, 6, 404-408.	1.5	1
4441	Acute high-intensity interval rowing increases thrombin generation in healthy men. <i>European Journal of Applied Physiology</i> , 2016, 116, 1139-1148.	1.2	9
4442	Comparison of statin eligibility according to the Adult Treatment Panel III, ACC/AHA blood cholesterol guideline, and presence of carotid plaque by ultrasound in Mexican mestizo patients with rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2016, 35, 2823-2827.	1.0	6
4443	Metabolic syndrome and obesity in peritoneal dialysis. <i>Kidney Research and Clinical Practice</i> , 2016, 35, 10-14.	0.9	26
4444	Intrinsic Religiosity and Hypertension Among Older North American Seventh-Day Adventists. <i>Journal of Religion and Health</i> , 2016, 55, 695-708.	0.8	16
4445	Hepatitis C virus in Mexican Americans: a population-based study reveals relatively high prevalence and negative association with diabetes. <i>Epidemiology and Infection</i> , 2016, 144, 297-305.	1.0	4
4446	Non-invasive assessment of endothelial function in children with obesity and lipid disorders. <i>Cardiology in the Young</i> , 2016, 26, 532-538.	0.4	10
4447	Prevalence of overweight/obesity, abdominal obesity and metabolic syndrome and atypical cardiometabolic phenotypes in the adult Romanian population: PREDATORR study. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 1045-1053.	1.8	53
4448	Increase HDL-C level over the menopausal transition is associated with greater atherosclerotic progression. <i>Journal of Clinical Lipidology</i> , 2016, 10, 962-969.	0.6	44
4449	Metabolically Healthy Obesity and the Development of Nonalcoholic Fatty Liver Disease. <i>American Journal of Gastroenterology</i> , 2016, 111, 1133-1140.	0.2	158
4450	Dopamine 2 Receptor Genes Are Associated with Raised Blood Glucose in Schizophrenia. <i>Canadian Journal of Psychiatry</i> , 2016, 61, 291-297.	0.9	17
4451	Definition and risk factors for chronicity following acute idiosyncratic drug-induced liver injury. <i>Journal of Hepatology</i> , 2016, 65, 532-542.	1.8	115
4452	Hypertension is associated with narrower retinal arteriolar calibre in persons with and without coronary artery disease. <i>Journal of Human Hypertension</i> , 2016, 30, 761-765.	1.0	7
4453	Blood Pressure-Related Outcomes in a Diabetic Population. <i>Hypertension</i> , 2016, 68, 34-35.	1.3	5
4454	Plasma Levels of Proprotein Convertase Subtilisin/Kexin Type 9 Are Elevated in Patients With Peripheral Artery Disease and Associated With Metabolic Disorders and Dysfunction in Circulating Progenitor Cells. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	21
4455	Endothelial Fc $\gamma$ 3 Receptor IIB Activation Blunts Insulin Delivery to Skeletal Muscle to Cause Insulin Resistance in Mice. <i>Diabetes</i> , 2016, 65, 1996-2005.	0.3	20
4456	Sodium Excretion and the Risk of Cardiovascular Disease in Patients With Chronic Kidney Disease. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 2200.	3.8	186

#	ARTICLE	IF	CITATIONS
4457	Mapping adipose and muscle tissue expression quantitative trait loci in African Americans to identify genes for type 2 diabetes and obesity. <i>Human Genetics</i> , 2016, 135, 869-880.	1.8	44
4458	Glucose metabolism disorders and vestibular manifestations: evaluation through computerized dynamic posturography. <i>Brazilian Journal of Otorhinolaryngology</i> , 2016, 82, 372-376.	0.4	14
4459	A dataset to assess providers' knowledge and attitudes towards the 2013 American College of Cardiology/American Heart Association Cholesterol Management Guideline. <i>Data in Brief</i> , 2016, 7, 595-598.	0.5	6
4460	Urothelial carcinoma management in elderly or unfit patients. <i>European Journal of Cancer, Supplement</i> , 2016, 14, 1-20.	2.2	45
4461	Liraglutide 3.0 mg for Weight Management: A Population Pharmacokinetic Analysis. <i>Clinical Pharmacokinetics</i> , 2016, 55, 1413-1422.	1.6	30
4462	Influence of cigarette smoking and inflammatory gene polymorphisms on glycated hemoglobin in the Japanese general population. <i>Preventive Medicine Reports</i> , 2016, 3, 288-295.	0.8	2
4463	Using both principal component analysis and reduced rank regression to study dietary patterns and diabetes in Chinese adults. <i>Public Health Nutrition</i> , 2016, 19, 195-203.	1.1	64
4464	Insulin Resistance and Diabetes Mellitus in Contemporary Cardiac Rehabilitation. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2016, 36, 331-338.	1.2	13
4465	Strategies for BP Control in Developing Countries and Effects on Kidney Function. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 932-934.	2.2	6
4466	The See Kidney Disease Targeted Screening Program for CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 964-972.	2.2	22
4467	Neighborhood Environments and Incident Hypertension in the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Epidemiology</i> , 2016, 183, 988-997.	1.6	85
4468	Measures of Urinary Protein and Albumin in the Prediction of Progression of IgA Nephropathy. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 947-955.	2.2	34
4469	EASL/EASD/EASO Clinical Practice Guidelines for the management of non-alcoholic fatty liver disease. <i>Diabetologia</i> , 2016, 59, 1121-1140.	2.9	485
4470	Increased body fat is associated with potentiation of blood pressure response to hypoxia in healthy men: relations with insulin and leptin. <i>Clinical Autonomic Research</i> , 2016, 26, 107-116.	1.4	10
4471	Obesity and kidney disease: Beyond the hyperfiltration. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 354-363.	1.0	24
4472	Age- and sex-specific association of circulating osteocalcin with dynamic measures of glucose homeostasis. <i>Osteoporosis International</i> , 2016, 27, 1021-1029.	1.3	25
4473	Challenges and opportunities for stem cell therapy in patients with chronic kidney disease. <i>Kidney International</i> , 2016, 89, 767-778.	2.6	79
4474	Distinct metabolism of apolipoproteins (a) and B-100 within plasma lipoprotein(a). <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 381-390.	1.5	37

#	ARTICLE	IF	CITATIONS
4475	Metabolic effects of smoking cessation. <i>Nature Reviews Endocrinology</i> , 2016, 12, 299-308.	4.3	121
4476	Serum $\hat{I}^2$ -Trace Protein and $\hat{I}^2$ -Microglobulin as Predictors of ESRD, Mortality, and Cardiovascular Disease in Adults With CKD in the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2016, 68, 68-76.	2.1	61
4477	Effect of genotype on the severity and volume progression of polycystic liver disease in autosomal dominant polycystic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 952-960.	0.4	54
4478	Vitamin D mitigates the adverse effects of obesity on breast cancer in mice. <i>Endocrine-Related Cancer</i> , 2016, 23, 251-264.	1.6	42
4479	Study of the relationship between male erectile dysfunction and type 2 diabetes mellitus/metabolic syndrome and its components. <i>Journal of International Medical Research</i> , 2016, 44, 735-741.	0.4	14
4480	A short leucocyte telomere length is associated with development of insulin resistance. <i>Diabetologia</i> , 2016, 59, 1258-1265.	2.9	77
4481	Drug safety of macrolide and quinolone antibiotics in a tertiary care hospital: administration of interacting co-medication and QT prolongation. <i>European Journal of Clinical Pharmacology</i> , 2016, 72, 859-867.	0.8	27
4482	The metabolic vascular syndrome - guide to an individualized treatment. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016, 17, 5-17.	2.6	29
4483	Combined body mass index with high-sensitivity C-reactive protein as independent predictors for chronic kidney disease in a relatively healthy population in Taiwan. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 766-771.	1.3	4
4484	Reproducibility of Kidney Perfusion Measurements With Arterial Spin Labeling at 1.5 Tesla MRI Combined With Semiautomatic Segmentation for Differential Cortical and Medullary Assessment. <i>Medicine (United States)</i> , 2016, 95, e3083.	0.4	19
4485	EASL-EASD-EASO Clinical Practice Guidelines for the Management of Non-Alcoholic Fatty Liver Disease. <i>Obesity Facts</i> , 2016, 9, 65-90.	1.6	371
4486	Impaired pancreatic beta cell compensatory function is the main cause of type 2 diabetes in individuals with high genetic risk: a 9-year prospective cohort study in the Chinese population. <i>Diabetologia</i> , 2016, 59, 1458-1462.	2.9	19
4487	Mediterranean diet cools down the inflammatory milieu in type 2 diabetes: the MÃ%DITA randomized controlled trial. <i>Endocrine</i> , 2016, 54, 634-641.	1.1	43
4488	Statins and Aspirin use in HIV-infected people: gap between European AIDS Clinical Society guidelines and clinical practice: the results from HIV-HY study. <i>Infection</i> , 2016, 44, 589-597.	2.3	39
4489	Burden of Systolic and Diastolic Left Ventricular Dysfunction Among Hispanics in the United States. <i>Circulation: Heart Failure</i> , 2016, 9, e002733.	1.6	45
4490	Factors Influencing Physician Counseling on Cardiovascular Risk. <i>Journal of Primary Care and Community Health</i> , 2016, 7, 65-70.	1.0	1
4491	Immunogenicity of Human Papillomavirus Recombinant Vaccine in Children with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 776-784.	2.2	34
4493	Insulin-sensitive adiposity is associated with a relatively lower risk of diabetes than insulin-resistant adiposity: the Bogalusa Heart Study. <i>Endocrine</i> , 2016, 54, 93-100.	1.1	5

#	ARTICLE	IF	CITATIONS
4494	Relationship between regulatory T cells subsets and lipid profile in dyslipidemic patients: a longitudinal study during atorvastatin treatment. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 26.	0.7	21
4495	Renal function is impaired in normotensive chronic HCV patients: role of insulin resistance. <i>Internal and Emergency Medicine</i> , 2016, 11, 553-559.	1.0	4
4496	Computerized tomography measured liver fat is associated with low levels of N-terminal pro-brain natriuretic protein (NT-proBNP). <i>Multi-Ethnic Study of Atherosclerosis. Metabolism: Clinical and Experimental</i> , 2016, 65, 728-735.	1.5	7
4497	Gene expression in a rarely studied intraabdominal adipose depot, the round ligament, in severely obese women: A pilot study. <i>Adipocyte</i> , 2016, 5, 27-34.	1.3	3
4498	Markers of increased atherosclerotic risk in patients with chronic kidney disease: a preliminary study. <i>Lipids in Health and Disease</i> , 2016, 15, 22.	1.2	25
4499	Proton Pump Inhibitors and Risk of Incident CKD and Progression to ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3153-3163.	3.0	263
4500	Hemorheological profiles of subjects with prehypertension. <i>Hypertension Research</i> , 2016, 39, 519-523.	1.5	8
4501	Risk Factors for Development and Progression of Chronic Kidney Disease. <i>Medicine (United States)</i> , 2016, 95, e3013.	0.4	108
4502	Clinical Experience with Diltiazem in the Treatment of Cardiovascular Diseases. <i>Cardiology and Therapy</i> , 2016, 5, 75-82.	1.1	15
4503	Ethnic variations in diabetes and prediabetes prevalence and the roles of insulin resistance and $\beta$ -cell function: The CARRS and NHANES studies. <i>Journal of Clinical and Translational Endocrinology</i> , 2016, 4, 19-27.	1.0	28
4504	Novel lean type 2 diabetic rat model using gestational low-protein programming. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 540.e1-540.e7.	0.7	13
4505	The impact of genetic variants on BMI increase during childhood versus adulthood. <i>International Journal of Obesity</i> , 2016, 40, 1301-1309.	1.6	9
4506	Risk Factors for Rapid Kidney Function Decline Among African Americans: The Jackson Heart Study (JHS). <i>American Journal of Kidney Diseases</i> , 2016, 68, 229-239.	2.1	66
4507	The reproducibility and prognostic value of serial measurements of heart rate response to regadenoson during myocardial perfusion imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1493-1502.	3.3	14
4508	New Locus for Skin Intrinsic Fluorescence in Type 1 Diabetes Also Associated With Blood and Skin Glycated Proteins. <i>Diabetes</i> , 2016, 65, 2060-2071.	0.3	10
4509	Association of Elevated Serum Lipoprotein(a), Inflammation, Oxidative Stress and Chronic Kidney Disease with Hypertension in Non-diabetes Hypertensive Patients. <i>Indian Journal of Clinical Biochemistry</i> , 2016, 31, 446-451.	0.9	4
4510	Prepregnancy Adverse Lipid Profile and Subsequent Risk of Gestational Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2721-2727.	1.8	19
4511	Recent trends in life expectancy for people with type 1 diabetes in Sweden. <i>Diabetologia</i> , 2016, 59, 1167-1176.	2.9	81



#	ARTICLE	IF	CITATIONS
4512	Normal fasting plasma glucose predicts type 2 diabetes and cardiovascular disease in elderly population in Taiwan. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2016, 109, 515-522.	0.2	6
4513	Relationship between eGFR Decline and Hard Outcomes after Kidney Transplants. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3440-3446.	3.0	82
4514	Effects of crocin and voluntary exercise, alone or combined, on heart VEGF-A and HOMA-IR of HFD/STZ induced type 2 diabetic rats. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 1179-1186.	1.8	26
4515	Aldosterone Antagonists or Renin-Guided Therapy for Treatment-Resistant Hypertension: A Comparative Effectiveness Pilot Study in Primary Care. <i>American Journal of Hypertension</i> , 2016, 29, 976-983.	1.0	7
4516	Ursolic acid and rosiglitazone combination improves insulin sensitivity by increasing the skeletal muscle insulin-stimulated IRS-1 tyrosine phosphorylation in high-fat diet-fed C57BL/6J mice. <i>Journal of Physiology and Biochemistry</i> , 2016, 72, 345-352.	1.3	6
4517	L/T-type calcium channel blocker reduces non-Gaussianity of heart rate variability in chronic kidney disease patients under preceding treatment with ARB. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2016, 17, 147032031664390.	1.0	3
4518	Glomerular IgG deposition predicts renal outcome in patients with IgA nephropathy. <i>Modern Pathology</i> , 2016, 29, 743-752.	2.9	31
4519	Neck circumference as a predictor of metabolic syndrome, insulin resistance and low-grade systemic inflammation in children: the ACFIES study. <i>BMC Pediatrics</i> , 2016, 16, 31.	0.7	32
4520	Childhood fitness reduces the long-term cardiometabolic risks associated with childhood obesity. <i>International Journal of Obesity</i> , 2016, 40, 1134-1140.	1.6	73
4521	Sympathetic Neural and Hemodynamic Responses During Cold Pressor Test in Elderly Blacks and Whites. <i>Hypertension</i> , 2016, 67, 951-958.	1.3	19
4522	Associations between non-traditional lipid measures and risk for type 2 diabetes mellitus in a Chinese community population: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2016, 15, 70.	1.2	28
4523	How can we identify candidates at highest risk " to screen or not to screen?. <i>Herz</i> , 2016, 41, 175-183.	0.4	3
4524	Associations Between the Serum Metabolome and All-Cause Mortality Among African Americans in the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Epidemiology</i> , 2016, 183, 650-656.	1.6	36
4525	Resistin, visfatin, leptin and omentin are differently related to hormonal and metabolic parameters in growth hormone-deficient children. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 1023-1030.	1.8	17
4526	Pharyngeal collapsibility during sleep is elevated in insulin-resistant females with morbid obesity. <i>European Respiratory Journal</i> , 2016, 47, 1718-1726.	3.1	8
4527	Low birth weight leads to obesity, diabetes and increased leptin levels in adults: the CoLaus study. <i>Cardiovascular Diabetology</i> , 2016, 15, 73.	2.7	190
4528	Nonlinear Relationship between Birth Weight and Visceral Fat in Adolescents. <i>Journal of Pediatrics</i> , 2016, 174, 185-192.	0.9	23
4529	Renal parenchymal resistance in patients with biopsy proven glomerulonephritis: Correlation with histological findings. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 469-474.	1.0	21

#	ARTICLE	IF	CITATIONS
4530	Antibiotic perturbation of the murine gut microbiome enhances the adiposity, insulin resistance, and liver disease associated with high-fat diet. <i>Genome Medicine</i> , 2016, 8, 48.	3.6	153
4531	Effect of oncological treatment on serum adipocytokine levels in patients with stage II–III breast cancer. <i>Molecular and Clinical Oncology</i> , 2016, 4, 893-897.	0.4	18
4532	One hundred top-cited articles in endocrinology and metabolism: a bibliometric analysis. <i>Endocrine</i> , 2016, 54, 564-571.	1.1	7
4533	Carotid Intima-Media Thickness and Incident ESRD: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1197-1205.	2.2	14
4534	Posaconazole plasma exposure correlated to intestinal mucositis in allogeneic stem cell transplant patients. <i>European Journal of Clinical Pharmacology</i> , 2016, 72, 953-963.	0.8	21
4535	Polyphenols: a Promising Nutritional Approach to Prevent or Reduce the Progression of Prehypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2016, 23, 197-202.	1.0	30
4536	Application of new acute kidney injury biomarkers in human randomized controlled trials. <i>Kidney International</i> , 2016, 89, 1372-1379.	2.6	65
4537	Eucaloric Ketogenic Diet Reduces Hypoglycemia and Inflammation in Mice with Endotoxemia. <i>Lipids</i> , 2016, 51, 703-714.	0.7	25
4538	Isocaloric high-fat feeding directs hepatic metabolism to handling of nutrient imbalance promoting liver fat deposition. <i>International Journal of Obesity</i> , 2016, 40, 1250-1259.	1.6	10
4539	Recent Update to the US Cholesterol Treatment Guidelines. <i>Circulation</i> , 2016, 133, 1795-1806.	1.6	89
4540	Changes in Proteinuria and Side Effects of Corticosteroids Alone or in Combination with Azathioprine at Different Stages of IgA Nephropathy. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 973-981.	2.2	44
4541	Metabolic syndrome and shoulder arthroplasty: epidemiology and peri-operative outcomes. <i>International Orthopaedics</i> , 2016, 40, 1927-1933.	0.9	20
4542	Accuracy of the Atherosclerotic Cardiovascular Risk Equation in a Large Contemporary, Multiethnic Population. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2118-2130.	1.2	227
4543	Perirenal fat stranding on CT: is there an association with bladder outlet obstruction?. <i>British Journal of Radiology</i> , 2016, 89, 20160195.	1.0	11
4544	Left atrial minimum volume is more strongly associated with N-terminal pro-B-type natriuretic peptide than the left atrial maximum volume in a community-based sample. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 417-425.	0.7	26
4545	Risk of obesity and metabolic syndrome associated with FTO gene variants discloses clinically relevant gender difference among Turks. <i>Molecular Biology Reports</i> , 2016, 43, 485-494.	1.0	18
4546	Obesity and Breast Cancer: A Complex Relationship. <i>Current Surgery Reports</i> , 2016, 4, 1.	0.4	15
4547	Childhood stunting and the metabolic syndrome components in young adults from a Brazilian birth cohort study. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 548-553.	1.3	15

#	ARTICLE	IF	CITATIONS
4548	Is Mid-trimester Insulin Resistance Predictive of Subsequent Puerperal Infection? A Secondary Analysis of Randomized Trial Data. <i>American Journal of Perinatology</i> , 2016, 33, 983-990.	0.6	1
4549	Electrophysiologic Substrate and Risk of Mortality in Incident Hemodialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3413-3420.	3.0	26
4550	Dietary supplements and disease prevention – a global overview. <i>Nature Reviews Endocrinology</i> , 2016, 12, 407-420.	4.3	152
4551	Elevated urinary podocyte-derived extracellular microvesicles in renovascular hypertensive patients. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw077.	0.4	44
4552	A Diagnostic Score for Insulin Resistance in Nondiabetic Patients with Ischemic Stroke or Transient Ischemic Attack. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 1705-1712.	0.7	2
4553	Associations among the plasma amino acid profile, obesity, and glucose metabolism in Japanese adults with normal glucose tolerance. <i>Nutrition and Metabolism</i> , 2016, 13, 5.	1.3	131
4554	Home-based interventions for black patients with uncontrolled hypertension: a cluster randomized controlled trial. <i>Journal of Comparative Effectiveness Research</i> , 2016, 5, 155-168.	0.6	11
4555	Genetic variation of fasting glucose and changes in glycemia in response to 2-year weight-loss diet intervention: the POUNDS LOST trial. <i>International Journal of Obesity</i> , 2016, 40, 1164-1169.	1.6	23
4556	Sevelamer carbonate reduces the risk of hypomagnesemia in hemodialysis-requiring end-stage renal disease patients. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 481-485.	1.4	9
4557	Deconstructing Diabetes and Depression: Clinical Context, Treatment Strategies, and New Directions. <i>Focus (American Psychiatric Publishing)</i> , 2016, 14, 184-193.	0.4	3
4558	Cardiovascular-Specific Mortality and Kidney Disease in Patients Undergoing Vascular Surgery. <i>JAMA Surgery</i> , 2016, 151, 441.	2.2	48
4559	Management of Acute Hypertensive Response in Patients With Ischemic Stroke. <i>Neurohospitalist, The</i> , 2016, 6, 122-129.	0.3	17
4560	Vitamin D Supplementation Does Not Impact Insulin Resistance in Black and White Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1710-1718.	1.8	24
4562	Effect of DHA supplementation in a very low-calorie ketogenic diet in the treatment of obesity: a randomized clinical trial. <i>Endocrine</i> , 2016, 54, 111-122.	1.1	40
4563	Generation and characterization of monoclonal antibody against Advanced Glycation End Products in chronic kidney disease. <i>Biochemistry and Biophysics Reports</i> , 2016, 6, 142-148.	0.7	6
4564	Dietary patterns, nutrition knowledge and lifestyle: associations with blood pressure in a sample of Australian adults (the Food BP study). <i>Journal of Human Hypertension</i> , 2016, 30, 581-590.	1.0	19
4565	Asiatic acid attenuates renin-angiotensin system activation and improves vascular function in high-carbohydrate, high-fat diet fed rats. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 123.	3.7	31
4566	Tissue-Specific and Genetic Regulation of Insulin Sensitivity-Associated Transcripts in African Americans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1455-1468.	1.8	24

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4567	Metabolic Risk Factors and Type 2 Diabetes Incidence in American Indian Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1437-1444.	1.8	22
4568	Atherosclerosis and the Hypercholesterolemic AGE-RAGE Axis. <i>International Journal of Angiology</i> , 2016, 25, 110-116.	0.2	32
4569	Bioelectrical phase angle and psoriasis: a novel association with psoriasis severity, quality of life and metabolic syndrome. <i>Journal of Translational Medicine</i> , 2016, 14, 130.	1.8	58
4570	Research Resource: Roles for Calcium/Calmodulin-Dependent Protein Kinase Kinase 2 (CaMKK2) in Systems Metabolism. <i>Molecular Endocrinology</i> , 2016, 30, 557-572.	3.7	29
4571	Long-term outcome of mycophenolate mofetil treatment for patients with microscopic polyangiitis: an observational study in Chinese patients. <i>Rheumatology International</i> , 2016, 36, 967-974.	1.5	4
4572	Bariatric surgery is associated with improvement in kidney outcomes. <i>Kidney International</i> , 2016, 90, 164-171.	2.6	140
4573	Perfluoroalkyl substances and beta cell deficient diabetes. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 993-998.	1.2	53
4574	Impaired postprandial lipemic response in chronic kidney disease. <i>Kidney International</i> , 2016, 90, 172-180.	2.6	14
4575	Renal denervation in hypertensive patients not on blood pressure lowering drugs. <i>Clinical Research in Cardiology</i> , 2016, 105, 755-762.	1.5	21
4576	Prevalence of chronic kidney disease risk factors among low birth weight adolescents. <i>Pediatric Nephrology</i> , 2016, 31, 1509-1516.	0.9	51
4577	Reduced Cardiac Index Is Not the Dominant Driver of Renal Dysfunction in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2199-2208.	1.2	98
4578	Poly is more effective than monounsaturated fat for dietary management in the metabolic syndrome: The muffin study. <i>Journal of Clinical Lipidology</i> , 2016, 10, 996-1003.	0.6	35
4579	Soluble cluster of differentiation 36 concentrations are not associated with cardiovascular risk factors in middle-aged subjects. <i>Biomedical Reports</i> , 2016, 4, 642-648.	0.9	11
4580	Capillary Rarefaction Associates with Albuminuria: The Maastricht Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3748-3757.	3.0	51
4581	LEADER-4. <i>Journal of Hypertension</i> , 2016, 34, 1140-1150.	0.3	13
4582	Influence of Renal Insufficiency on the Prescription of Evidence-Based Medicines in Patients With Coronary Artery Disease and Its Prognostic Significance. <i>Medicine (United States)</i> , 2016, 95, e2740.	0.4	3
4583	C1q/TNF-Related Protein-9 (CTRP9) Levels Are Associated With Obesity and Decrease Following Weight Loss Surgery. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2211-2217.	1.8	36
4584	Novel effects of sarcopenic osteoarthritis on metabolic syndrome, insulin resistance, osteoporosis, and bone fracture: the national survey. <i>Osteoporosis International</i> , 2016, 27, 2447-2457.	1.3	17

#	ARTICLE	IF	CITATIONS
4585	Bariatric Surgery Patients and Their Families: Health, Physical Activity, and Social Support. <i>Obesity Surgery</i> , 2016, 26, 2981-2988.	1.1	35
4586	Impact of Drug-Drug and Drug-Disease Interactions on Gait Speed in Community-Dwelling Older Adults. <i>Drugs and Aging</i> , 2016, 33, 411-418.	1.3	11
4587	REVITALISE: A Large Observational Study Assessing the Safety and Effectiveness of Vardenafil in Men With Erectile Dysfunction and Metabolic Syndrome. <i>Sexual Medicine</i> , 2016, 4, e135-e144.	0.9	4
4588	Pain and Kidney Function Decline and Mortality: A Cohort Study of US Veterans. <i>American Journal of Kidney Diseases</i> , 2016, 68, 240-246.	2.1	20
4589	2013 ACC/AHA Cholesterol Guideline Versus 2004 NCEP ATP III Guideline in the Prediction of Coronary Artery Calcification Progression in a Korean Population. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	15
4590	Cosinor modelling of seasonal variation in 25-hydroxyvitamin D concentrations in cardiovascular patients in Norway. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 517-522.	1.3	34
4591	Tumor necrosis factor $\alpha$ -induced protein-3 protects zinc transporter 8 against proinflammatory cytokine-induced downregulation. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 1509-1514.	0.8	8
4592	Estimation of individual beneficial and adverse effects of intensive glucose control for patients with type 2 diabetes. <i>Diabetologia</i> , 2016, 59, 2603-2612.	2.9	8
4593	Effects of a 1-year randomised controlled trial of resistance training on blood lipid profile and chylomicron concentration in older men. <i>European Journal of Applied Physiology</i> , 2016, 116, 2113-2123.	1.2	7
4594	The new Asian modified CKD-EPI equation leads to more accurate GFR estimation in Chinese patients with CKD. <i>International Urology and Nephrology</i> , 2016, 48, 2077-2081.	0.6	41
4595	Trans-ethnic Fine Mapping Highlights Kidney-Function Genes Linked to Salt Sensitivity. <i>American Journal of Human Genetics</i> , 2016, 99, 636-646.	2.6	67
4596	Association between elevated pre-operative glycosylated hemoglobin and post-operative infections after non-emergent surgery. <i>Annals of Medicine and Surgery</i> , 2016, 10, 77-82.	0.5	21
4597	Assessment of postprandial triglycerides in clinical practice: Validation in a general population and coronary heart disease patients. <i>Journal of Clinical Lipidology</i> , 2016, 10, 1163-1171.	0.6	22
4598	Regional Fat Distribution and Blood Pressure Level and Variability. <i>Hypertension</i> , 2016, 68, 576-583.	1.3	41
4599	Lipoprotein (a) level, apolipoprotein (a) size, and risk of unexplained ischemic stroke in young and middle-aged adults. <i>Atherosclerosis</i> , 2016, 253, 47-53.	0.4	18
4600	Human Immunodeficiency Virus and Risk of Type 2 Diabetes in a Large Adult Cohort in Jos, Nigeria. <i>Clinical Infectious Diseases</i> , 2016, 63, 830-835.	2.9	32
4601	US Mortality: Influence of Race, Geography and Cardiovascular Risk Among Participants in the Population-Based REGARDS Cohort. <i>Journal of Racial and Ethnic Health Disparities</i> , 2016, 3, 599-607.	1.8	27
4602	Associations of 25-hydroxyvitamin D with markers of inflammation, insulin resistance and obesity in black and white community-dwelling adults. <i>Journal of Clinical and Translational Endocrinology</i> , 2016, 5, 21-25.	1.0	27

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4603	Peritubular capillary basement membrane multilayering in early and advanced transplant glomerulopathy: quantitative parameters and diagnostic aspects. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2016, 469, 563-573.	1.4	5
4604	Net cholesterol efflux capacity of HDL enriched serum and coronary atherosclerosis in rheumatoid arthritis. <i>IJC Metabolic &amp; Endocrine</i> , 2016, 13, 6-11.	0.5	15
4605	Dynamic Predictive Scores for Cardiac Surgeryâ€Associated Acute Kidney Injury. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	63
4606	Thyrotropin Levels Are Associated with Cardiometabolic Risk Factors in Euthyroid Adolescents. <i>Thyroid</i> , 2016, 26, 1441-1449.	2.4	31
4607	Is vaspin related to cardio-metabolic status and autonomic function in early stages of glucose intolerance and in metabolic syndrome?. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 46.	1.2	2
4608	Diabetes, diabetes severity, and coronary heart disease risk equivalence: REasons for Geographic and Racial Differences in Stroke (REGARDS). <i>American Heart Journal</i> , 2016, 181, 43-51.	1.2	25
4609	ARB users exhibit a lower fracture incidence than ACE inhibitor users among older hypertensive men. <i>Age and Ageing</i> , 2017, 46, 57-64.	0.7	28
4610	Serum anti-mullerian hormone and all-cause mortality in men. <i>Endocrine</i> , 2016, 54, 225-231.	1.1	12
4611	The effects of maternal and post-weaning diet interaction on glucose metabolism and gut microbiota in male mice offspring. <i>Bioscience Reports</i> , 2016, 36, .	1.1	25
4612	Lipidomic Signature of Progression of Chronic Kidney Disease in the Chronic Renal Insufficiency Cohort. <i>Kidney International Reports</i> , 2016, 1, 256-268.	0.4	69
4613	Diuretics in primary hypertension â€ Reloaded. <i>Indian Heart Journal</i> , 2016, 68, 720-723.	0.2	17
4614	Time-restricted feeding improves insulin resistance and hepatic steatosis in a mouse model of postmenopausal obesity. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 1743-1754.	1.5	120
4615	Nativity differences in allostatic load by age, sex, and Hispanic background from the Hispanic Community Health Study/Study of Latinos. <i>SSM - Population Health</i> , 2016, 2, 416-424.	1.3	36
4616	Allogeneic Mesenchymal Precursor Cells (MPC) in Diabetic Nephropathy: A Randomized, Placebo-controlled, Dose Escalation Study. <i>EBioMedicine</i> , 2016, 12, 263-269.	2.7	95
4617	Membranous Nephropathy: Pilot Study ofÂNovel Regimen Combining Cyclosporine andÂRituximab. <i>Kidney International Reports</i> , 2016, 1, 73-84.	0.4	41
4618	Beta-cell function and insulin resistance among Peruvian adolescents with type 2 diabetes. <i>Journal of Clinical and Translational Endocrinology</i> , 2016, 5, 15-20.	1.0	3
4619	Xanthoma disseminatum with extensive koebnerization associated with familial hypertriglyceridemia. <i>JAAD Case Reports</i> , 2016, 2, 253-256.	0.4	2
4620	Plasma renin activity and risk of cardiovascular and mortality outcomes among individuals with elevated and nonelevated blood pressure. <i>Kidney Research and Clinical Practice</i> , 2016, 35, 219-228.	0.9	13

#	ARTICLE	IF	CITATIONS
4621	Diagnostic status of hypertension on the adherence to the Dietary Approaches to Stop Hypertension (DASH) diet. <i>Preventive Medicine Reports</i> , 2016, 4, 525-531.	0.8	61
4622	Heart Failure and Midrange Ejection Fraction. <i>Circulation: Heart Failure</i> , 2016, 9, e002826.	1.6	84
4623	Administration of Melatonin and Metformin Prevents Deleterious Effects of Circadian Disruption and Obesity in Male Rats. <i>Endocrinology</i> , 2016, 157, 4720-4731.	1.4	38
4624	Risk factors for new-onset diabetes mellitus after living donor kidney transplantation in Korea - a retrospective single center study. <i>BMC Nephrology</i> , 2016, 17, 106.	0.8	24
4625	<i>VEGF-A</i> and <i>VEGFR1</i> SNPs associate with preeclampsia in a Philippine population. <i>Clinical and Experimental Hypertension</i> , 2016, 38, 578-585.	0.5	26
4626	Genetic variation near <i>IRS1</i> is associated with adiposity and a favorable metabolic profile in <i>US Hispanics/Latinos</i> . <i>Obesity</i> , 2016, 24, 2407-2413.	1.5	5
4627	Proof of concept study: renal sympathetic denervation for treatment of polymorphic premature ventricular complexes. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016, 47, 221-229.	0.6	18
4628	Association of Changes in Abdominal Fat Quantity and Quality With Incident Cardiovascular Disease Risk Factors. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1509-1521.	1.2	145
4629	Iohexol plasma clearance for measuring glomerular filtration rate in clinical practice and research: a review. Part 2: Why to measure glomerular filtration rate with iohexol?. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 700-704.	1.4	150
4630	Childhood adiposity trajectories are associated with late adolescent blood pressure: birth to twenty cohort. <i>BMC Public Health</i> , 2016, 16, 665.	1.2	52
4631	Quality of life in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2016, 31, 2309-2316.	0.9	31
4632	Influence of cardiorespiratory fitness and physical activity levels on cardiometabolic risk factors during menopause transition: A MONET study. <i>Preventive Medicine Reports</i> , 2016, 4, 277-282.	0.8	7
4633	Associations between explorative dietary patterns and serum lipid levels and their interactions with ApoA5 and ApoE haplotype in patients with recently diagnosed type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2016, 15, 138.	2.7	18
4634	Effects of Renal Impairment on Steady-State Plasma Concentrations of Rivastigmine: A Population Pharmacokinetic Analysis of Capsule and Patch Formulations in Patients with Alzheimer's Disease. <i>Drugs and Aging</i> , 2016, 33, 725-736.	1.3	12
4635	The role of miRNAs in cardiovascular disease risk factors. <i>Atherosclerosis</i> , 2016, 254, 271-281.	0.4	51
4636	Smoking patterns and chronic kidney disease in US Hispanics: Hispanic Community Health Study/Study of Latinos. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1670-1676.	0.4	12
4637	Long-term outcomes of children treated for Cushing's disease: a single center experience. <i>Pituitary</i> , 2016, 19, 612-624.	1.6	29
4638	Serum Potassium, Mortality, and Kidney Outcomes in the Atherosclerosis Risk in Communities Study. <i>Mayo Clinic Proceedings</i> , 2016, 91, 1403-1412.	1.4	45

#	ARTICLE	IF	CITATIONS
4639	Relevance of omental pericellular adipose tissue collagen in the pathophysiology of human abdominal obesity and related cardiometabolic risk. <i>International Journal of Obesity</i> , 2016, 40, 1823-1831.	1.6	30
4640	Effects of prenatal micronutrient and early food supplementation on metabolic status of the offspring at 4.5 years of age. The MINIMat randomized trial in rural Bangladesh. <i>International Journal of Epidemiology</i> , 2016, 45, 1656-1667.	0.9	22
4641	Sleep disorders in children with chronic kidney disease. <i>International Journal of Pediatrics and Adolescent Medicine</i> , 2016, 3, 112-118.	0.5	15
4642	The active modulation of drug release by an ionic field effect transistor for an ultra-low power implantable nanofluidic system. <i>Nanoscale</i> , 2016, 8, 18718-18725.	2.8	35
4643	Potentially Preventable Hospitalization among Patients with CKD and High Inpatient Use. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 2022-2031.	2.2	30
4644	Rationale and Design of the Genetic Contribution to Drug Induced Renal Injury (DIRECT) Study. <i>Kidney International Reports</i> , 2016, 1, 288-298.	0.4	13
4645	Surgical Treatment of Tumors Involving Kidneys With Fusion Anomalies: A Contemporary Series. <i>Urology</i> , 2016, 98, 97-102.	0.5	22
4646	Genetics of Sickle Cell-Associated Cardiovascular Disease: An Expert Review with Lessons Learned in Africa. <i>OMICS A Journal of Integrative Biology</i> , 2016, 20, 581-592.	1.0	6
4647	ANN Prediction of Metabolic Syndrome: a Complex Puzzle that will be Completed. <i>Journal of Medical Systems</i> , 2016, 40, 264.	2.2	22
4648	Impact of metabolic syndrome on the progression of coronary calcium and of coronary artery disease assessed by repeated cardiac computed tomography scans. <i>Cardiovascular Diabetology</i> , 2016, 15, 92.	2.7	20
4649	Identification of Major Adverse Kidney Events Within the Electronic Health Record. <i>Journal of Medical Systems</i> , 2016, 40, 167.	2.2	46
4650	Anti-arthritis and cardioprotective action of hesperidin and daidzein in collagen-induced rheumatoid arthritis. <i>Molecular and Cellular Biochemistry</i> , 2016, 423, 115-127.	1.4	34
4651	Effectiveness of renal sympathetic denervation in renal function and blood pressure in CKD and non-CKD patients with controlled vs. uncontrolled hypertension. <i>IJC Heart and Vasculature</i> , 2016, 13, 3-5.	0.6	2
4652	Association between markers of glucose metabolism and risk of colorectal cancer. <i>BMJ Open</i> , 2016, 6, e011430.	0.8	70
4653	Lung function, respiratory symptoms and venous thromboembolism risk: the Atherosclerosis Risk in Communities Study. <i>Journal of Thrombosis and Haemostasis</i> , 2016, 14, 2394-2401.	1.9	32
4654	Evaluation of the Japanese Metabolic Syndrome Risk Score (JAMRISC): a newly developed questionnaire used as a screening tool for diagnosing metabolic syndrome and insulin resistance in Japan. <i>Environmental Health and Preventive Medicine</i> , 2016, 21, 470-479.	1.4	12
4655	Noninvasive diagnosis of chronic kidney diseases using urinary proteome analysis. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw337.	0.4	62
4656	Occupation and metabolic syndrome: is there correlation? A cross sectional study in different work activity occupations of German firefighters and office workers. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 57.	1.2	40



#	ARTICLE	IF	CITATIONS
4657	Augmented renal clearance in Japanese intensive care unit patients: a prospective study. <i>Journal of Intensive Care</i> , 2016, 4, 62.	1.3	26
4658	Trajectories of total and central adiposity throughout adolescence and cardiometabolic factors in early adulthood. <i>International Journal of Obesity</i> , 2016, 40, 1899-1905.	1.6	21
4659	Serum bicarbonate concentration and the risk of cardiovascular disease and death in type 2 diabetes: the Fremantle Diabetes Study. <i>Cardiovascular Diabetology</i> , 2016, 15, 143.	2.7	16
4660	Repeat Robotic Partial Nephrectomy: Characteristics, Complications, and Renal Functional Outcomes. <i>Journal of Endourology</i> , 2016, 30, 1219-1226.	1.1	25
4661	The High Blood Pressure-Malaria Protection Hypothesis. <i>Circulation Research</i> , 2016, 119, 1071-1075.	2.0	31
4662	Exercise prior to assisted fertilization in overweight and obese women (FertilEX): study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 268.	0.7	3
4663	Anxiety in Patients Treated with Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 2250-2255.	2.2	114
4664	Patterns of Estimated Glomerular Filtration Rate Decline Leading to End-Stage Renal Disease in Type 1 Diabetes. <i>Diabetes Care</i> , 2016, 39, 2262-2269.	4.3	46
4665	Statin Use and Survival After Acute Kidney Injury. <i>Kidney International Reports</i> , 2016, 1, 279-287.	0.4	16
4666	Closed-loop gastric electrical stimulation versus laparoscopic adjustable gastric band for the treatment of obesity: a randomized 12-month multicenter study. <i>International Journal of Obesity</i> , 2016, 40, 1891-1898.	1.6	21
4667	Genomic prediction of coronary heart disease. <i>European Heart Journal</i> , 2016, 37, 3267-3278.	1.0	277
4668	Direct-acting antivirals for the treatment of chronic hepatitis C in patients with chronic kidney disease. <i>Therapeutic Advances in Gastroenterology</i> , 2016, 9, 887-897.	1.4	13
4669	Decisions about Renal Replacement Therapy in Patients with Advanced Kidney Disease in the US Department of Veterans Affairs, 2000-2011. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1825-1833.	2.2	54
4670	IGF2BP2 rs11705701 polymorphisms are associated with prediabetes in a Chinese population: A population-based case-control study. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 1849-1856.	0.8	14
4671	Therapeutic Benefits of L-Arginine: An Umbrella Review of Meta-analyses. <i>Journal of Chiropractic Medicine</i> , 2016, 15, 184-189.	0.3	46
4672	Urinary Proteomics for Diagnosis and Monitoring of Diabetic Nephropathy. <i>Current Diabetes Reports</i> , 2016, 16, 104.	1.7	13
4673	Lipid disorders in patients with renal failure: Role in cardiovascular events and progression of chronic kidney disease. <i>Journal of Clinical and Translational Endocrinology</i> , 2016, 6, 8-14.	1.0	34
4674	Incidence of Type 1 Diabetes Is Not Increasing in a Population-Based Cohort in Olmsted County, Minnesota, USA. <i>Mayo Clinic Proceedings</i> , 2016, 91, 1066-1073.	1.4	6

#	ARTICLE	IF	CITATIONS
4675	Effectiveness of surveillance for hepatocellular carcinoma in clinical practice: A United States cohort. <i>Journal of Hepatology</i> , 2016, 65, 1148-1154.	1.8	114
4676	Masked Hypertension and Cardiovascular Disease Events in a Prospective Cohort of Blacks. <i>Hypertension</i> , 2016, 68, 501-510.	1.3	73
4677	Association of a Biomarker of Glucose Peaks, 1,5-Anhydroglucitol, With Subclinical Cardiovascular Disease. <i>Diabetes Care</i> , 2016, 39, 1752-1759.	4.3	20
4678	18F-FDG PET/CT imaging factors that predict ischaemic stroke in cancer patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 2228-2235.	3.3	10
4679	Homeostasis of chosen bioelements in organs of rats receiving lithium and/or selenium. <i>BioMetals</i> , 2016, 29, 873-879.	1.8	0
4680	Incidence of persistent renal dysfunction after contrast enhanced coronary CT angiography in patients with suspected coronary artery disease. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 1567-1575.	0.7	11
4681	Physical activity, nutritional status, and dietary habits of students of a medical university. <i>Sport Sciences for Health</i> , 2016, 12, 261-267.	0.4	19
4682	ANGPTL2 is associated with an increased risk of cardiovascular events and death in diabetic patients. <i>Diabetologia</i> , 2016, 59, 2321-2330.	2.9	30
4684	Impact of the PPAR gamma-2 gene polymorphisms on the metabolic state of postmenopausal women. <i>Journal of Biosciences</i> , 2016, 41, 427-437.	0.5	7
4685	Performance of depression rating scales in patients with chronic kidney disease: an item response theory-based analysis. <i>General Hospital Psychiatry</i> , 2016, 42, 60-66.	1.2	9
4686	Nocturnal hypoxia-induced oxidative stress promotes progression of pediatric non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2016, 65, 560-569.	1.8	57
4687	Proton Pump Inhibitors Are Not Associated With Acute Kidney Injury in Critical Illness. <i>Journal of Clinical Pharmacology</i> , 2016, 56, 1500-1506.	1.0	23
4688	DASH (Dietary Approaches to Stop Hypertension) Diet and Risk of Subsequent Kidney Disease. <i>American Journal of Kidney Diseases</i> , 2016, 68, 853-861.	2.1	221
4689	Effect of fixed-dose combinations of ezetimibe plus rosuvastatin in patients with primary hypercholesterolemia: MRS&#x2013;ROZE (Multicenter Randomized Study of ROsuvastatin and eZEtimibe). <i>Cardiovascular Therapeutics</i> , 2016, 34, 371-382.	1.1	45
4690	Serum calcium and incident type 2 diabetes: the Atherosclerosis Risk in Communities (ARIC) study. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1023-1029.	2.2	46
4691	The association of calcium supplementation and incident cardiovascular events in the Multi-ethnic Study of Atherosclerosis (MESA). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 899-907.	1.1	2
4692	Metabolic implications of menstrual cycle length in non-hyperandrogenic women with polycystic ovarian morphology. <i>Endocrine</i> , 2016, 54, 798-807.	1.1	4
4693	Dietary saturated fat and monounsaturated fat have reversible effects on brain function and the secretion of pro-inflammatory cytokines in young women. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 1582-1588.	1.5	38

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4694	Pioglitazone Prevents Diabetes in Patients With Insulin Resistance and Cerebrovascular Disease. <i>Diabetes Care</i> , 2016, 39, 1684-1692.	4.3	60
4695	The Role of Acute Kidney Injury in Chronic Kidney Disease. <i>Seminars in Nephrology</i> , 2016, 36, 283-292.	0.6	204
4696	The Pathogenesis of Polycystic Ovary Syndrome (PCOS): The Hypothesis of PCOS as Functional Ovarian Hyperandrogenism Revisited. <i>Endocrine Reviews</i> , 2016, 37, 467-520.	8.9	863
4697	Insulin-Like Growth Factor Axis and Gestational Diabetes Mellitus: A Longitudinal Study in a Multiracial Cohort. <i>Diabetes</i> , 2016, 65, 3495-3504.	0.3	48
4698	Occupational exposures and chronic kidney disease: Possible associations with endotoxin and ultrafine particles. <i>American Journal of Industrial Medicine</i> , 2016, 59, 1-11.	1.0	14
4699	Statin Use and Its Facility-Level Variation in Patients With Diabetes: Insight From the Veterans Affairs National Database. <i>Clinical Cardiology</i> , 2016, 39, 185-191.	0.7	43
4700	Implications of the New US Cholesterol Guidelines in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Clinical Cardiology</i> , 2016, 39, 215-222.	0.7	5
4701	Association Between Very Low Levels of High-Density Lipoprotein Cholesterol and Long-term Outcomes of Patients With Acute Coronary Syndrome Treated Without Revascularization: Insights From the <sc>TRILOGY ACS</sc> Trial. <i>Clinical Cardiology</i> , 2016, 39, 329-337.	0.7	7
4702	Selective association of electrocardiographic abnormalities with insulin sensitivity and beta-cell function in type 2 diabetes mellitus: a cross-sectional analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 736-744.	1.7	6
4703	Association of chronic kidney disease with abnormal cardiac mechanics and adverse outcomes in patients with heart failure and preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2016, 18, 103-112.	2.9	140
4704	Common scientific and statistical errors in obesity research. <i>Obesity</i> , 2016, 24, 781-790.	1.5	82
4705	Persistent metabolic adaptation 6 years after "The Biggest Loser" competition. <i>Obesity</i> , 2016, 24, 1612-1619.	1.5	456
4706	Weight-HbA1c-Insulin-Glucose model for describing disease progression of type 2 diabetes. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2016, 5, 11-19.	1.3	19
4707	Increased risk of cardiovascular disease in premenopausal female ragpickers of Eastern India: involvement of inflammation, oxidative stress, and platelet hyperactivity. <i>Molecular and Cellular Biochemistry</i> , 2016, 419, 193-203.	1.4	12
4708	Bone quality assessed using quantitative ultrasound at the distal radius does not differ in antiretroviral therapy-naïve HIV-positive and HIV-negative Rwandan women. <i>HIV Medicine</i> , 2016, 17, 724-727.	1.0	3
4709	Dietary Total Isoflavone Intake Is Associated With Lower Systolic Blood Pressure: The Coronary Artery Risk Development in Young Adults (<sc>CARDIA</sc>) Study. <i>Journal of Clinical Hypertension</i> , 2016, 18, 778-783.	1.0	19
4710	Reduced Kidney Function Is Associated With Cardiometabolic Risk Factors, Prevalent and Predicted Risk of Cardiovascular Disease in Chinese Adults: Results From the REACTION Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	26
4711	Plasma Taurine, Diabetes Genetic Predisposition, and Changes of Insulin Sensitivity in Response to Weight-Loss Diets. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3820-3826.	1.8	26

#	ARTICLE	IF	CITATIONS
4712	Effects of matched weight loss from calorie restriction, exercise, or both on cardiovascular disease risk factors: a randomized intervention trial. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 576-586.	2.2	80
4713	Oral AGE restriction ameliorates insulin resistance in obese individuals with the metabolic syndrome: a randomised controlled trial. <i>Diabetologia</i> , 2016, 59, 2181-2192.	2.9	102
4714	Abdominal obesity is a risk factor for dysexecutive function in chronic kidney disease. <i>Preventive Medicine Reports</i> , 2016, 4, 128-133.	0.8	4
4715	The ASSURE study: HIV $\text{H}^1$ suppression is maintained with bone and renal biomarker improvement 48 weeks after ritonavir discontinuation and randomized switch to abacavir/lamivudine+atazanavir. <i>HIV Medicine</i> , 2016, 17, 106-117.	1.0	19
4716	Lipid-lowering treatment patterns in patients with new cardiovascular events – estimates from population-based register data in Sweden. <i>International Journal of Clinical Practice</i> , 2016, 70, 222-228.	0.8	1
4717	Association of incident restless legs syndrome with outcomes in a large cohort of US veterans. <i>Journal of Sleep Research</i> , 2016, 25, 47-56.	1.7	48
4718	Kidney Function Does Not Modify the Favorable Quality of Life Changes Associated With Revascularization for Coronary Artery Disease: Cohort Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	4
4719	Creatinine-Based and Cystatin C-Based GFR Estimating Equations and Their Non-GFR Determinants in Kidney Transplant Recipients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1640-1649.	2.2	33
4720	Effects of prenatal and lactation nicotine exposure on glucose homeostasis, lipogenesis and lipid metabolic profiles in mothers and offspring. <i>Toxicology Research</i> , 2016, 5, 1318-1328.	0.9	9
4721	Hypertension and alterations in left ventricular structure and geometry in African Americans: the Jackson Heart Study. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 550-558.e10.	2.3	11
4722	Sympathoinhibitory Effect of Radiofrequency Renal Denervation in Spontaneously Hypertensive Rats With Established Hypertension. <i>American Journal of Hypertension</i> , 2016, 29, 1394-1401.	1.0	14
4723	Prevalence of unrecognized myocardial infarction in a low-intermediate risk asymptomatic cohort and its relation to systemic atherosclerosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 18, jew155.	0.5	10
4724	High trans but not saturated fat beverage causes an acute reduction in postprandial vascular endothelial function but not arterial stiffness in humans. <i>Vascular Medicine</i> , 2016, 21, 429-436.	0.8	12
4725	Adipokines in psoriasis: An important link between skin inflammation and metabolic alterations. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016, 17, 305-317.	2.6	73
4726	Different Combinations of Glucose Tolerance and Blood Pressure Status and Incident Diabetes, Hypertension, and Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	24
4727	Circulating C3 levels predict renal and global outcome in patients with renal vasculitis. <i>Clinical Rheumatology</i> , 2016, 35, 2733-2740.	1.0	22
4728	Contribution of a first-degree family history of diabetes to increased serum adipocyte fatty acid binding protein levels independent of body fat content and distribution. <i>International Journal of Obesity</i> , 2016, 40, 1649-1654.	1.6	12
4729	Long-term treatment with metformin in obese, insulin-resistant adolescents: results of a randomized double-blinded placebo-controlled trial. <i>Nutrition and Diabetes</i> , 2016, 6, e228-e228.	1.5	42

#	ARTICLE	IF	CITATIONS
4730	Mediterranean diet score and left ventricular structure and function: the Multi-Ethnic Study of Atherosclerosis. American Journal of Clinical Nutrition, 2016, 104, 595-602.	2.2	22
4731	Reduced blood pressure after smooth muscle EFNB2 deletion and the potential association of EFNB2 mutation with human hypertension risk. European Journal of Human Genetics, 2016, 24, 1817-1825.	1.4	16
4732	Comparison of coronary heart disease risk among four diagnostic definitions of metabolic syndrome. Journal of Endocrinological Investigation, 2016, 39, 1337-1346.	1.8	9
4733	Haptoglobin 2 <sup>nd</sup> genotype and the risk of coronary artery disease in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications study (DCCT/EDIC). Journal of Diabetes and Its Complications, 2016, 30, 1577-1584.	1.2	20
4734	Higher Glucose and Insulin Levels Are Associated with Risk of Liver Cancer and Chronic Liver Disease Mortality among Men without a History of Diabetes. Cancer Prevention Research, 2016, 9, 866-874.	0.7	27
4735	Physical Activity, Parental History of Premature Coronary Heart Disease, and Incident Atherosclerotic Cardiovascular Disease in the Atherosclerosis Risk in Communities (ARIC) Study. Journal of the American Heart Association, 2016, 5, .	1.6	16
4736	Overrepresentation of Diabetes in Soft Tissue Nontuberculous Mycobacterial Infections. American Journal of Tropical Medicine and Hygiene, 2016, 95, 528-530.	0.6	8
4737	Relationship of proximal tubular injury to chronic kidney disease as assessed by urinary kidney injury molecule-1 in five cohort studies. Nephrology Dialysis Transplantation, 2016, 31, 1460-1470.	0.4	45
4738	Prognostic enrichment design in clinical trials for autosomal dominant polycystic kidney disease: the HALT-PKD clinical trial. Nephrology Dialysis Transplantation, 2017, 32, gfw294.	0.4	36
4739	Dietary carbohydrate intake, insulin resistance and gastroesophageal reflux disease: a pilot study in European and African American obese women. Alimentary Pharmacology and Therapeutics, 2016, 44, 976-988.	1.9	22
4740	Association between type 1, type 2 cytokines, diabetic autoantibodies and 25-hydroxyvitamin D in children with type 1 diabetes. Journal of Endocrinological Investigation, 2016, 39, 1425-1434.	1.8	35
4741	High-Fat Diet-Induced Complement Activation Mediates Intestinal Inflammation and Neoplasia, Independent of Obesity. Molecular Cancer Research, 2016, 14, 953-965.	1.5	38
4742	Metabolic Complications and Glucose Metabolism in HIV Infection: A Review of the Evidence. Current HIV/AIDS Reports, 2016, 13, 289-296.	1.1	103
4743	The Impact of Rosuvastatin on the Density Score of Coronary Artery Calcification in Coronary Artery Disease Patients with Type 2 Diabetes Mellitus: Rationale and Design of RosCal Study. Clinical Drug Investigation, 2016, 36, 1023-1029.	1.1	5
4744	Short-term effects of the DASH diet in adults with moderate chronic kidney disease: a pilot feeding study. CKJ: Clinical Kidney Journal, 2016, 9, 592-598.	1.4	57
4745	Current Trends of Renal Impairment in Multiple Myeloma. Kidney Diseases (Basel, Switzerland), 2015, 1, 241-257.	1.2	66
4746	Circulating MicroRNA-188, -30a, and -30e as Early Biomarkers for Contrast-Induced Acute Kidney Injury. Journal of the American Heart Association, 2016, 5, .	1.6	53
4747	Metabolic signatures and risk of type 2 diabetes in a Chinese population: an untargeted metabolomics study using both LC-MS and GC-MS. Diabetologia, 2016, 59, 2349-2359.	2.9	127

#	ARTICLE	IF	CITATIONS
4748	Causal relationship between obesity-related traits and TLR4-driven responses at the maternal-fetal interface. <i>Diabetologia</i> , 2016, 59, 2459-2466.	2.9	40
4749	Associations between recent severe hypoglycemia, retinal vessel diameters, and cognition in adults with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1513-1518.	1.2	30
4750	Thyroid function, reduced kidney function and incident chronic kidney disease in a community-based population: the Atherosclerosis Risk in Communities study. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw301.	0.4	33
4751	Asymmetric dimethylarginine (ADMA) elevation and arginase up-regulation contribute to endothelial dysfunction related to insulin resistance in rats and morbidly obese humans. <i>Journal of Physiology</i> , 2016, 594, 3045-3060.	1.3	53
4752	Stroke symptoms and risk for incident coronary heart disease in the REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <i>International Journal of Cardiology</i> , 2016, 220, 122-128.	0.8	13
4753	Gene-specific DNA methylation may mediate atypical antipsychotic-induced insulin resistance. <i>Bipolar Disorders</i> , 2016, 18, 423-432.	1.1	27
4754	Association Between Depressive Disorders and Incident Acute Myocardial Infarction in Human Immunodeficiency Virus-Infected Adults. <i>JAMA Cardiology</i> , 2016, 1, 929.	3.0	36
4755	Comparison of pulsatile vs. continuous administration of human placental growth hormone in female C57BL/6J mice. <i>Endocrine</i> , 2016, 54, 169-181.	1.1	9
4756	Data regarding association between serum osteoprotegerin level, numerous of circulating endothelial-derived and mononuclear-derived progenitor cells in patients with metabolic syndrome. <i>Data in Brief</i> , 2016, 8, 717-722.	0.5	11
4757	Fish oil prevents changes induced by a high-fat diet on metabolism and adipokine secretion in mice subcutaneous and visceral adipocytes. <i>Journal of Physiology</i> , 2016, 594, 6301-6317.	1.3	40
4758	Nonnuclear Estrogen Receptor Activation Improves Hepatic Steatosis in Female Mice. <i>Endocrinology</i> , 2016, 157, 3731-3741.	1.4	30
4759	Obesity Severity and Duration Are Associated With Incident Metabolic Syndrome: Evidence Against Metabolically Healthy Obesity From the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4117-4124.	1.8	84
4760	Soluble CD163, adiponectin, C-reactive protein and progression of dysglycaemia in individuals at high risk of type 2 diabetes mellitus: the ADDITION-PRO cohort. <i>Diabetologia</i> , 2016, 59, 2467-2476.	2.9	19
4761	Pretreatment serum pseudocholinesterase level as a novel prognostic biomarker for upper tract urothelial carcinoma. <i>International Urology and Nephrology</i> , 2016, 48, 1993-1999.	0.6	5
4762	Maternal obesity programs mitochondrial and lipid metabolism gene expression in infant umbilical vein endothelial cells. <i>International Journal of Obesity</i> , 2016, 40, 1627-1634.	1.6	25
4763	Proton pump inhibitors are associated with increased risk of development of chronic kidney disease. <i>BMC Nephrology</i> , 2016, 17, 112.	0.8	102
4764	Guidewire exchange vs new site placement for temporary dialysis catheter insertion in ICU patients: is there a greater risk of colonization or dysfunction?. <i>Critical Care</i> , 2016, 20, 230.	2.5	16
4765	Metabolic consequences of snoring in adolescents and younger adults: a population study in Chile. <i>International Journal of Obesity</i> , 2016, 40, 1510-1514.	1.6	18

#	ARTICLE	IF	CITATIONS
4766	Update and Next Steps for Real-World Translation of Interventions for Type 2 Diabetes Prevention: Reflections From a Diabetes Care Editors'™ Expert Forum. <i>Diabetes Care</i> , 2016, 39, 1186-1201.	4.3	113
4767	Atherosclerotic Cardiovascular Disease and Anti-Retroviral Therapy. <i>Current HIV/AIDS Reports</i> , 2016, 13, 297-308.	1.1	16
4768	Polymorphisms in stearoyl coa desaturase and sterol regulatory element binding protein interact with N-3 polyunsaturated fatty acid intake to modify associations with anthropometric variables and metabolic phenotypes in Yup'ik people. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 2642-2653.	1.5	3
4769	Relationship between occult hepatitis B virus infection and chronic kidney disease in a Chinese population-based cohort. <i>Chronic Diseases and Translational Medicine</i> , 2016, 2, 55-60.	0.9	10
4770	Diabetes and increased lipid peroxidation are associated with systemic inflammation even in well-controlled patients. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1593-1599.	1.2	63
4771	Hypochloremia and Diuretic Resistance in Heart Failure. <i>Circulation: Heart Failure</i> , 2016, 9, .	1.6	102
4772	Alcohol Consumption and Cardiac Biomarkers: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Clinical Chemistry</i> , 2016, 62, 1202-1210.	1.5	16
4773	Feasibility of collecting 24-h urine to monitor sodium intake in the National Health and Nutrition Examination Survey. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 480-488.	2.2	18
4774	Clinical Manifestations of Kidney Disease Among US Adults With Diabetes, 1988-2014. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 602.	3.8	669
4775	Improved adipose tissue function with initiation of protease inhibitor-only ART. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 3212-3221.	1.3	3
4776	Body Mass Index Predicts 24-Hour Urinary Aldosterone Levels in Patients With Resistant Hypertension. <i>Hypertension</i> , 2016, 68, 995-1003.	1.3	42
4777	NT-proBNP and Echocardiographic Parameters for Prediction of Cardiovascular Outcomes in Patients with CKD Stages G2-G4. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1978-1988.	2.2	27
4778	The Role of Cardiovascular Risk Factors and Stroke in Familial Alzheimer Disease. <i>JAMA Neurology</i> , 2016, 73, 1231.	4.5	49
4779	Effect of magnesium supplementation on glucose metabolism in people with or at risk of diabetes: a systematic review and meta-analysis of double-blind randomized controlled trials. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 1354-1359.	1.3	102
4780	Urinary Biomarkers at the Time of AKI Diagnosis as Predictors of Progression of AKI among Patients with Acute Cardiorenal Syndrome. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1536-1544.	2.2	73
4781	Is hepatic lipogenesis fundamental for NAFLD/NASH? A focus on the nuclear receptor coactivator PGC-1 $\beta$ . <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 3809-3822.	2.4	12
4782	Kidney function and sudden cardiac death in the community: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Heart Journal</i> , 2016, 180, 46-53.	1.2	23
4783	Sex Differences in Associations Among Obesity, Metabolic Abnormalities, and Chronic Kidney Disease in Japanese Men and Women. <i>Journal of Epidemiology</i> , 2016, 26, 440-446.	1.1	23

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4784	A phase I pharmacokinetic and safety study of cabazitaxel in adult cancer patients with normal and impaired renal function. <i>Cancer Chemotherapy and Pharmacology</i> , 2016, 78, 1185-1197.	1.1	2
4785	Circulating periostin in relation to insulin resistance and nonalcoholic fatty liver disease among overweight and obese subjects. <i>Scientific Reports</i> , 2016, 6, 37886.	1.6	22
4786	Non-Alcoholic Fatty Liver Disease: Cause or Effect of Metabolic Syndrome. <i>Visceral Medicine</i> , 2016, 32, 329-334.	0.5	32
4787	Adipose tissue dysfunction increases fatty liver association with pre diabetes and newly diagnosed type 2 diabetes mellitus. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 73.	1.2	11
4788	Long-Term Visit-to-Visit Blood Pressure Variability and Renal Function Decline in Patients With Hypertension Over 15 Years. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	38
4789	Factors related to renal cortical atrophy development after glucocorticoid therapy in IgG4-related kidney disease: a retrospective multicenter study. <i>Arthritis Research and Therapy</i> , 2016, 18, 273.	1.6	25
4790	Effects of aerobic exercise on the resting heart rate, physical fitness, and arterial stiffness of female patients with metabolic syndrome. <i>Journal of Physical Therapy Science</i> , 2016, 28, 1764-1768.	0.2	26
4791	Comparison of body mass index, waist circumference, and waist to height ratio in the prediction of hypertension and diabetes mellitus: Filipino-American women cardiovascular study. <i>Preventive Medicine Reports</i> , 2016, 4, 608-613.	0.8	19
4792	Development and Validation of a Risk Score for Prediction of Acute Kidney Injury in Patients With Acute Decompensated Heart Failure: A Prospective Cohort Study in China. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	16
4793	The relationship between sodium excretion and blood pressure, urine albumin, central retinal arteriolar equivalent. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 194.	0.7	8
4794	Effect of glycemic index and carbohydrate intake on kidney function in healthy adults. <i>BMC Nephrology</i> , 2016, 17, 70.	0.8	15
4795	PPARGC1 $\beta$ gene DNA methylation variations in human placenta mediate the link between maternal hyperglycemia and leptin levels in newborns. <i>Clinical Epigenetics</i> , 2016, 8, 72.	1.8	66
4796	Renin-Angiotensin System Control for Chronic Kidney Disease Patients Undergoing Coronary Surgery. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2016, 22, 291-297.	0.3	2
4797	Geographic Distributions in Hypertension Diagnosis, Measurement, Prevalence, Awareness, Treatment and Control Rates among Middle-aged and Older Adults in China. <i>Scientific Reports</i> , 2016, 6, 37020.	1.6	26
4798	Combined administration of anisodamine and neostigmine rescued acute lethal crush syndrome through $\beta$ 7nAChR-dependent JAK2-STAT3 signaling. <i>Scientific Reports</i> , 2016, 6, 37709.	1.6	10
4799	On the top of ARB N/L type Ca channel blocker leads to less elevation of aldosterone. <i>Bioscience Reports</i> , 2016, 36, .	1.1	1
4800	Inflammatory Obesity Phenotypes, Gender Effects, and Subclinical Atherosclerosis in African Americans. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 2431-2438.	1.1	8
4801	The early life nutritional environment and early life stress as potential pathways towards the metabolic syndrome in mid-life? A lifecourse analysis using the 1958 British Birth cohort. <i>BMC Public Health</i> , 2016, 16, 815.	1.2	31



#	ARTICLE	IF	CITATIONS
4803	Serum B6 vitamers (pyridoxal 5-phosphate, pyridoxal, and 4-pyridoxic acid) and pancreatic cancer risk: two nested case-control studies in Asian populations. <i>Cancer Causes and Control</i> , 2016, 27, 1447-1456.	0.8	16
4804	Branched-chain and aromatic amino acid profiles and diabetes risk in Chinese populations. <i>Scientific Reports</i> , 2016, 6, 20594.	1.6	140
4805	Untargeted plasma and tissue metabolomics in rats with chronic kidney disease given AST-120. <i>Scientific Reports</i> , 2016, 6, 22526.	1.6	56
4806	Proteinuria as a Therapeutic Target in Advanced Chronic Kidney Disease: a Retrospective Multicenter Cohort Study. <i>Scientific Reports</i> , 2016, 6, 26539.	1.6	15
4807	Cerebral vasospasm and wernicke encephalopathy secondary to adult cyclic vomiting syndrome: the role of magnesium. <i>BMC Neurology</i> , 2016, 16, 135.	0.8	5
4808	Perspective: The Case for an Evidence-Based Reference Interval for Serum Magnesium: The Time Has Come. <i>Advances in Nutrition</i> , 2016, 7, 977-993.	2.9	126
4809	Association Between Blood Pressure and Adverse Renal Events in Type 1 Diabetes. <i>Diabetes Care</i> , 2016, 39, 2218-2224.	4.3	25
4810	Effects of 12-week exercise training on osteocalcin, high-sensitivity C-reactive protein concentrations, and insulin resistance in elderly females with osteoporosis. <i>Journal of Physical Therapy Science</i> , 2016, 28, 2227-2231.	0.2	21
4811	Characterization of chronic arthritis in a multicenter study of 852 childhood-onset systemic lupus erythematosus patients. <i>Rheumatology International</i> , 2016, 36, 1641-1648.	1.5	11
4812	Assessment of abdominal aortic calcification at different stages of chronic kidney disease. <i>International Urology and Nephrology</i> , 2016, 48, 2061-2068.	0.6	17
4813	Biopsy-proven kidney diseases in the elderly: clinical characteristics, renal histopathological spectrum and prognostic factors. <i>Journal of International Medical Research</i> , 2016, 44, 1092-1102.	0.4	12
4814	Longitudinal assessment of N-terminal pro-B-type natriuretic peptide and risk of diabetes in older adults: The cardiovascular health study. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 1489-1497.	1.5	27
4815	Racial Differences in Association of Serum Calcium with Mortality and Incident Cardio- and Cerebrovascular Events. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4851-4859.	1.8	13
4816	The angiotensin-I converting enzyme gene I/D variation contributes to end-stage renal disease risk in Chinese patients with type 2 diabetes receiving hemodialysis. <i>Molecular and Cellular Biochemistry</i> , 2016, 422, 181-188.	1.4	7
4817	The risk of chronic kidney disease and mortality are increased after community-acquired acute kidney injury. <i>Kidney International</i> , 2016, 90, 1090-1099.	2.6	34
4818	SYNTAX Score Derived From Coronary CT Angiography for Prediction of Complex Percutaneous Coronary Interventions. <i>Academic Radiology</i> , 2016, 23, 1384-1392.	1.3	11
4819	Rationale and design of the randomized evaluation of an Ambulatory Care Pharmacist-Led Intervention to Optimize Urate Lowering Pathways (RAMP-UP) Study. <i>Contemporary Clinical Trials</i> , 2016, 50, 106-115.	0.8	12
4820	Vitamin D is Not Associated With Severity in NAFLD: Results of a Paired Clinical and Gene Expression Profile Analysis. <i>American Journal of Gastroenterology</i> , 2016, 111, 1591-1598.	0.2	43

#	ARTICLE	IF	CITATIONS
4821	Statins Are Associated With Reduced Mortality in Multiple Myeloma. <i>Journal of Clinical Oncology</i> , 2016, 34, 4008-4014.	0.8	76
4822	Characterization of the metabolic profile associated with serum 25-hydroxyvitamin D: a cross-sectional analysis in population-based data. <i>International Journal of Epidemiology</i> , 2016, 45, 1469-1481.	0.9	19
4823	Development of a Multicenter Ward-Based AKI Prediction Model. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1935-1943.	2.2	88
4824	Different associations between blood pressure indices and carotid artery damages in a community-based population of China. <i>Journal of Human Hypertension</i> , 2016, 30, 750-754.	1.0	15
4825	C-Reactive Protein and Risk of ESRD: Results From the Trial to Reduce Cardiovascular Events With Aranesp Therapy (TREAT). <i>American Journal of Kidney Diseases</i> , 2016, 68, 873-881.	2.1	28
4826	Bone Mineral Density and Body Composition are Associated with Circulating Angiogenic Factors in Post-menopausal Women. <i>Calcified Tissue International</i> , 2016, 99, 608-615.	1.5	10
4827	“Prediabetes”: Are There Problems With This Label? No, We Need Heightened Awareness of This Condition!. <i>Diabetes Care</i> , 2016, 39, 1472-1477.	4.3	37
4828	Adipose tissue natriuretic peptide receptor expression is related to insulin sensitivity in obesity and diabetes. <i>Obesity</i> , 2016, 24, 820-828.	1.5	65
4829	Daily urinary creatinine predicts the weaning of renal replacement therapy in ICU acute kidney injury patients. <i>Annals of Intensive Care</i> , 2016, 6, 71.	2.2	39
4830	Long-term Diet and Biomarker Changes after a Short-term Intervention among Hispanic Breast Cancer Survivors: The <i>Cocinar Para Su Salud!</i> Randomized Controlled Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1491-1502.	1.1	33
4831	Hemoglobin Concentration and Risk of Incident Stroke in Community-Living Adults. <i>Stroke</i> , 2016, 47, 2017-2024.	1.0	52
4832	Increased Skeletal Muscle GLUT4 Expression in Obese Mice After Voluntary Wheel Running Exercise Is Posttranscriptional. <i>Diabetes</i> , 2016, 65, 2911-2919.	0.3	28
4833	Residual $\beta$ -Cell Function Predicts Clinical Response After Autologous Hematopoietic Stem Cell Transplantation. <i>Stem Cells Translational Medicine</i> , 2016, 5, 651-657.	1.6	10
4834	Association between small dense LDL and sub-clinical atherosclerosis in patients with psoriatic arthritis. <i>Clinical Rheumatology</i> , 2016, 35, 2023-2029.	1.0	22
4835	Twenty-four-hour work shifts, increased job demands, and elevated blood pressure in professional firefighters. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 1111-1125.	1.1	35
4836	Effect of exercise on serum vitamin D and tissue vitamin D receptors in experimentally induced type 2 Diabetes Mellitus. <i>Journal of Advanced Research</i> , 2016, 7, 671-679.	4.4	32
4837	Optical blood pressure estimation with photoplethysmography and FFT-based neural networks. <i>Biomedical Optics Express</i> , 2016, 7, 3007.	1.5	207
4838	Risk score overestimation: the impact of individual cardiovascular risk factors and preventive therapies on the performance of the American Heart Association-American College of Cardiology-Atherosclerotic Cardiovascular Disease risk score in a modern multi-ethnic cohort. <i>European Heart Journal</i> , 2017, 38, ehw301.	1.0	136

#	ARTICLE	IF	CITATIONS
4839	Visceral adiposity syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 40.	1.2	85
4840	Obesity and associated lifestyles modify the effect of glucose metabolism-related genetic variants on impaired glucose homeostasis among postmenopausal women. <i>Genetic Epidemiology</i> , 2016, 40, 520-530.	0.6	10
4841	Role of Glycated Proteins in the Diagnosis and Management of Diabetes: Research Gaps and Future Directions. <i>Diabetes Care</i> , 2016, 39, 1299-1306.	4.3	150
4842	Association of anthropometric measures with kidney disease progression and mortality: a retrospective cohort study of pre-dialysis chronic kidney disease patients referred to a specialist renal service. <i>BMC Nephrology</i> , 2016, 17, 74.	0.8	15
4843	A thrifty variant in CREBRF strongly influences body mass index in Samoans. <i>Nature Genetics</i> , 2016, 48, 1049-1054.	9.4	201
4844	Trends in Cardiovascular Health Metrics in Obese Adults: National Health and Nutrition Examination Survey (NHANES), 1988-2014. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	26
4845	Human gut microbes impact host serum metabolome and insulin sensitivity. <i>Nature</i> , 2016, 535, 376-381.	13.7	1,506
4846	Effect of vitamin D replacement on indexes of insulin resistance in overweight elderly individuals: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 315-323.	2.2	38
4847	Association of Fibroblast Growth Factor 23 With Atrial Fibrillation in Chronic Kidney Disease, From the Chronic Renal Insufficiency Cohort Study. <i>JAMA Cardiology</i> , 2016, 1, 548.	3.0	81
4848	An Electronic Adherence Measurement Intervention to Reduce Clinical Inertia in the Treatment of Uncontrolled Hypertension: The MATCH Cluster Randomized Clinical Trial. <i>Journal of General Internal Medicine</i> , 2016, 31, 1294-1300.	1.3	20
4849	Hepatic Notch1 deletion predisposes to diabetes and steatosis via glucose-6-phosphatase and perilipin-5 upregulation. <i>Laboratory Investigation</i> , 2016, 96, 972-980.	1.7	10
4850	HIV Infection, Tenofovir, and Urine $\hat{1}\pm$ 1-Microglobulin: A Cross-sectional Analysis in the Multicenter AIDS Cohort Study. <i>American Journal of Kidney Diseases</i> , 2016, 68, 571-581.	2.1	34
4851	Developmental timing of suicide attempts and cardiovascular risk during young adulthood.. <i>Health Psychology</i> , 2016, 35, 1135-1143.	1.3	7
4852	Soluble fibers from psyllium improve glycemic response and body weight among diabetes type 2 patients (randomized control trial). <i>Nutrition Journal</i> , 2016, 15, 86.	1.5	64
4853	Dyslipidemia in rural areas of North China: prevalence, characteristics, and predictive value. <i>Lipids in Health and Disease</i> , 2016, 15, 154.	1.2	16
4854	Changes in walking, body mass index, and cardiometabolic risk factors following residential relocation: Longitudinal results from the CARDIA study. <i>Journal of Transport and Health</i> , 2016, 3, 426-439.	1.1	53
4855	Total hip arthroplasty complications in patients with or without controlled diabetes mellitus during hospitalization. <i>Revista Brasileira De Ortopedia</i> , 2016, 51, 589-596.	0.6	4
4856	Cardiovascular Dysfunction and Frailty Among Older Adults in the Community: The ARIC Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw199.	1.7	58

#	ARTICLE	IF	CITATIONS
4857	Association of Impaired Glucose Regulation and Insulin Resistance With Cardiac Structure and Function. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	29
4858	Drug therapy management in patients with renal impairment: how to use creatinine-based formulas in clinical practice. <i>European Journal of Clinical Pharmacology</i> , 2016, 72, 1433-1439.	0.8	20
4859	Effect of Resected Gastric Volume on Ghrelin and GLP-1 Plasma Levels: a Prospective Study. <i>Journal of Gastrointestinal Surgery</i> , 2016, 20, 1931-1941.	0.9	30
4860	Hypertension in Athletes and Active Populations. <i>Current Hypertension Reports</i> , 2016, 18, 77.	1.5	7
4861	Resveratrol ameliorates fibrosis and inflammation in a mouse model of nonalcoholic steatohepatitis. <i>Scientific Reports</i> , 2016, 6, 22251.	1.6	67
4862	Relationship of Serum Trimethylamine N-Oxide (TMAO) Levels with early Atherosclerosis in Humans. <i>Scientific Reports</i> , 2016, 6, 26745.	1.6	224
4863	Metabolic characterization of overweight and obese adults. <i>Physician and Sportsmedicine</i> , 2016, 44, 362-372.	1.0	15
4864	Prevalence and recognition of chronic kidney disease in Stockholm healthcare. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 2086-2094.	0.4	101
4865	Bariatric surgery and type 2 diabetes: are there weight loss-independent therapeutic effects of upper gastrointestinal bypass?. <i>Journal of Internal Medicine</i> , 2016, 280, 476-486.	2.7	52
4866	Analysis of the prognostic risk factors of idiopathic membranous nephropathy using a new surrogate end-point. <i>Biomedical Reports</i> , 2016, 4, 147-152.	0.9	10
4867	Residential Proximity to Traffic-Related Pollution and Atherosclerosis in 4 Vascular Beds Among African-American Adults: Results From the Jackson Heart Study. <i>American Journal of Epidemiology</i> , 2016, 184, 732-743.	1.6	27
4868	Menopausal Hot Flashes and Carotid Intima Media Thickness Among Midlife Women. <i>Stroke</i> , 2016, 47, 2910-2915.	1.0	65
4869	Competing risk of death and end-stage renal disease in incident chronic kidney disease (stages 3 to 5): the EPIRAN community-based study. <i>BMC Nephrology</i> , 2016, 17, 174.	0.8	8
4870	Central obesity associates with renal hyperfiltration in the non-diabetic general population: a cross-sectional study. <i>BMC Nephrology</i> , 2016, 17, 172.	0.8	45
4871	Relationship between retinopathy and renal abnormalities in black hypertensive patients. <i>Clinical Hypertension</i> , 2016, 22, 19.	0.7	6
4872	Plasma selenium levels and nonalcoholic fatty liver disease in Chinese adults: a cross-sectional analysis. <i>Scientific Reports</i> , 2016, 6, 37288.	1.6	53
4873	Features of omental adipose tissue in endometrial cancer patients with "standard" or "metabolically healthy" obesity: associations with tumor process characteristics. <i>SpringerPlus</i> , 2016, 5, 1900.	1.2	6
4874	Peri-muscular adipose tissue may play a unique role in determining insulin sensitivity/resistance in women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2017, 32, 185-192.	0.4	13

#	ARTICLE	IF	CITATIONS
4875	Comparative Effectiveness of Second-Line Agents for the Treatment of Diabetes Type 2 in Preventing Kidney Function Decline. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 2177-2185.	2.2	10
4876	Trends in Nonlipid Cardiovascular Disease Risk Factor Management in the Women's Interagency HIV Study and Association with Adherence to Antiretroviral Therapy. <i>AIDS Patient Care and STDs</i> , 2016, 30, 445-454.	1.1	15
4877	Sugar-Sweetened Beverage but Not Diet Soda Consumption Is Positively Associated with Progression of Insulin Resistance and Prediabetes. <i>Journal of Nutrition</i> , 2016, 146, 2544-2550.	1.3	56
4878	MC1R is dispensable for the proteinuria reducing and glomerular protective effect of melanocortin therapy. <i>Scientific Reports</i> , 2016, 6, 27589.	1.6	20
4879	Risk factors and quality of life of dyslipidemic patients in Lebanon: A cross-sectional study. <i>Journal of Epidemiology and Global Health</i> , 2016, 6, 315.	1.1	18
4880	Ethnic Differences in Glucose Homeostasis Markers between the Kyushu-Okinawa Population Study and the Framingham Offspring Study. <i>Scientific Reports</i> , 2016, 6, 36725.	1.6	9
4881	Mechanistic modeling of hemoglobin glycation and red blood cell kinetics enables personalized diabetes monitoring. <i>Science Translational Medicine</i> , 2016, 8, 359ra130.	5.8	84
4882	Serum insulin-like growth factor-1 and its binding protein-7: potential novel biomarkers for heart failure with preserved ejection fraction. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 199.	0.7	38
4883	Multicenter Female Fabry Study (MFFS) - clinical survey on current treatment of females with Fabry disease. <i>Orphanet Journal of Rare Diseases</i> , 2016, 11, 88.	1.2	29
4884	Hepatic steatosis, detected by hepatorenal index in ultrasonography, as a predictor of insulin resistance in obese subjects. <i>BMC Obesity</i> , 2016, 3, 39.	3.1	18
4885	Association among dietary magnesium, serum magnesium, and diabetes: a cross-sectional study in middle-aged and older adults. <i>Journal of Health, Population and Nutrition</i> , 2016, 35, 33.	0.7	15
4886	Pre-dialysis renal clinic visits and patients' outcomes on peritoneal dialysis. <i>International Urology and Nephrology</i> , 2016, 48, 1911-1917.	0.6	2
4887	Insulin Restores an Altered Corneal Epithelium Circadian Rhythm in Mice with Streptozotocin-induced Type 1 Diabetes. <i>Scientific Reports</i> , 2016, 6, 32871.	1.6	23
4888	Pentoxifylline ameliorates non-alcoholic fatty liver disease in hyperglycaemic and dyslipidaemic mice by upregulating fatty acid $\beta$ -oxidation. <i>Scientific Reports</i> , 2016, 6, 33102.	1.6	25
4889	Estimating individual optimal sleep duration and potential sleep debt. <i>Scientific Reports</i> , 2016, 6, 35812.	1.6	62
4890	Progression of Interstitial Fibrosis during the First Year after Deceased Donor Kidney Transplantation among Patients with and without Delayed Graft Function. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 2225-2232.	2.2	28
4891	A 6-month follow-up study of the randomized controlled Ma-Pi macrobiotic dietary intervention (MADIAB trial) in type 2 diabetes. <i>Nutrition and Diabetes</i> , 2016, 6, e222-e222.	1.5	15
4892	Increased serum microRNAs are closely associated with the presence of microvascular complications in type 2 diabetes mellitus. <i>Scientific Reports</i> , 2016, 6, 20032.	1.6	93

#	ARTICLE	IF	CITATIONS
4893	Toothbrushing, Blood Glucose and HbA1c: Findings from a Random Survey in Chinese Population. <i>Scientific Reports</i> , 2016, 6, 28824.	1.6	14
4894	Body mass index and waist circumference combined predicts obesity-related hypertension better than either alone in a rural Chinese population. <i>Scientific Reports</i> , 2016, 6, 31935.	1.6	37
4895	Repetitive Electroacupuncture Attenuates Cold-Induced Hypertension through Enkephalin in the Rostral Ventral Lateral Medulla. <i>Scientific Reports</i> , 2016, 6, 35791.	1.6	38
4896	Vildagliptin efficacy in combination with metformin among Jordanian patients with type 2 diabetes mellitus inadequately controlled with metformin. <i>Journal of Drug Assessment</i> , 2016, 5, 29-33.	1.1	1
4897	Small dense low-density lipoprotein cholesterol was associated with future cardiovascular events in chronic kidney disease patients. <i>BMC Nephrology</i> , 2016, 17, 143.	0.8	21
4898	Prevalence of dyslipidemia and its association with other coronary artery disease risk factors among urban population in Southeast of Iran: results of the Kerman coronary artery disease risk factors study (KERCADRS). <i>Journal of Diabetes and Metabolic Disorders</i> , 2016, 15, 49.	0.8	26
4899	Use of Oral Anticoagulation in the Management of Atrial Fibrillation in Patients with ESRD: Pro. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 2079-2084.	2.2	20
4900	Progression of recurrent acute and chronic pancreatitis: A short-term follow up study from a southern Indian centre. <i>Indian Journal of Gastroenterology</i> , 2016, 35, 425-431.	0.7	2
4901	Molecular characterization of insulin resistance and glycolytic metabolism in the rat uterus. <i>Scientific Reports</i> , 2016, 6, 30679.	1.6	42
4902	Factors Influencing the Relationship Between the Dose of Amlodipine Required for Blood Pressure Control and Change in Blood Pressure in Hypertensive Cats. <i>Journal of Veterinary Internal Medicine</i> , 2016, 30, 1630-1636.	0.6	22
4903	The burden of cardiovascular morbidity in a European Mediterranean population with multimorbidity: a cross-sectional study. <i>BMC Family Practice</i> , 2016, 17, 150.	2.9	11
4904	Vitamin D deficiency may predict a poorer outcome of IgA nephropathy. <i>BMC Nephrology</i> , 2016, 17, 164.	0.8	16
4905	Association between serum non-high-density lipoprotein cholesterol and cognitive impairment in patients with acute ischemic stroke. <i>BMC Neurology</i> , 2016, 16, 154.	0.8	24
4906	Bromocriptine and insulin sensitivity in lean and obese subjects. <i>Endocrine Connections</i> , 2016, 5, 44-52.	0.8	22
4907	Trabecular Bone Score and Incident Fragility Fracture Risk in Adults with Reduced Kidney Function. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 2032-2040.	2.2	58
4908	Nutritional Supplements for the Treatment of Hypertension: A Practical Guide for Clinicians. <i>Current Cardiology Reports</i> , 2016, 18, 126.	1.3	10
4909	The Effects of Serum ANGPTL8/betatrophin on the Risk of Developing the Metabolic Syndrome – A Prospective Study. <i>Scientific Reports</i> , 2016, 6, 28431.	1.6	38
4910	Radical versus partial nephrectomy, chronic kidney disease progression and mortality in US veterans. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, gfw358.	0.4	23

#	ARTICLE	IF	CITATIONS
4911	Acute Kidney Injury in the Era of the AKI E-Alert. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 2123-2131.	2.2	52
4912	Saffron with resistance exercise improves diabetic parameters through the GLUT4/AMPK pathway in-vitro and in-vivo. <i>Scientific Reports</i> , 2016, 6, 25139.	1.6	66
4913	Evaluation of the appropriateness of using glucometers for measuring the blood glucose levels in mice. <i>Scientific Reports</i> , 2016, 6, 25465.	1.6	47
4914	Association of Central Adiposity With Adverse Cardiac Mechanics. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	65
4915	Testosterone, Dihydrotestosterone, Sex Hormone Binding Globulin and Incident Diabetes among Older Men: the Cardiovascular Health Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2623.	1.8	27
4916	Intake of kale suppresses postprandial increases in plasma glucose: A randomized, double-blind, placebo-controlled, crossover study. <i>Biomedical Reports</i> , 2016, 5, 553-558.	0.9	5
4917	Zero ischaemia partial nephrectomy: a call for standardized nomenclature and functional outcomes. <i>Nature Reviews Urology</i> , 2016, 13, 674-683.	1.9	12
4918	Albuminuria, Cerebrovascular Disease and Cortical Atrophy: among Cognitively Normal Elderly Individuals. <i>Scientific Reports</i> , 2016, 6, 20692.	1.6	21
4919	Chronic Kidney Disease Alters Vitamin A Homeostasis via Effects on Hepatic RBP4 Protein Expression and Metabolic Enzymes. <i>Clinical and Translational Science</i> , 2016, 9, 207-215.	1.5	44
4920	Serum Uric Acid Levels were Dynamically Coupled with Hemoglobin A1c in the Development of Type 2 Diabetes. <i>Scientific Reports</i> , 2016, 6, 28549.	1.6	42
4921	Chronic Kidney Disease Progression and Cardiovascular Outcomes Following Cardiac Catheterization—A Population—Controlled Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	17
4922	Left ventricular diastolic function is strongly correlated with active emptying of the left atrium: a novel analysis using three-dimensional echocardiography. <i>Cardiovascular Ultrasound</i> , 2016, 14, 43.	0.5	12
4923	Interactions between kidney disease and diabetes: dangerous liaisons. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 50.	1.2	108
4924	Effects of Berries Consumption on Cardiovascular Risk Factors: A Meta-analysis with Trial Sequential Analysis of Randomized Controlled Trials. <i>Scientific Reports</i> , 2016, 6, 23625.	1.6	102
4925	Association of anemia and mineral and bone disorder with health-related quality of life in Asian pre-dialysis patients. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 94.	1.0	29
4926	Anatomical distribution of primary amine oxidase activity in four adipose depots and plasma of severely obese women with or without a dysmetabolic profile. <i>Journal of Physiology and Biochemistry</i> , 2016, 73, 475-486.	1.3	12
4927	ADPKD: clinical issues before and after renal transplantation. <i>Journal of Nephrology</i> , 2016, 29, 755-763.	0.9	2
4928	Factors Associated with Sedentary Behavior in Patients with Intermittent Claudication. <i>European Journal of Vascular and Endovascular Surgery</i> , 2016, 52, 809-814.	0.8	19

#	ARTICLE	IF	CITATIONS
4929	Atrasentan increased the expression of klotho by mediating miR-199b-5p and prevented renal tubular injury in diabetic nephropathy. <i>Scientific Reports</i> , 2016, 6, 19979.	1.6	53
4930	Metabolomics Profiling for Obstructive Sleep Apnea and Simple Snorers. <i>Scientific Reports</i> , 2016, 6, 30958.	1.6	54
4931	Loss-of-function variants influence the human serum metabolome. <i>Science Advances</i> , 2016, 2, e1600800.	4.7	46
4932	Chinese herbal medicine Tangshen Formula treatment of patients with type 2 diabetic kidney disease with macroalbuminuria: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 259.	0.7	17
4933	Elevation in fibroblast growth factor 23 and its value for identifying subclinical atherosclerosis in first-degree relatives of patients with diabetes. <i>Scientific Reports</i> , 2016, 6, 34696.	1.6	23
4934	Dietary Magnesium and Kidney Function Decline: The Healthy Aging in Neighborhoods of Diversity across the Life Span Study. <i>American Journal of Nephrology</i> , 2016, 44, 381-387.	1.4	36
4935	Lifetime Cocaine and Opiate Use and Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2016, 44, 447-453.	1.4	23
4936	Microbiota-Dependent Metabolite Trimethylamine N-Oxide and Coronary Artery Calcium in the Coronary Artery Risk Development in Young Adults Study (CARDIA). <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	132
4937	Prognostic Effect of Isolated Nocturnal Hypertension in Chinese Patients With Nondialysis Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	26
4938	Association between dietary acid load and the risk of cardiovascular disease: nationwide surveys (KNHANES 2008-2011). <i>Cardiovascular Diabetology</i> , 2016, 15, 122.	2.7	62
4939	High altitude-related hypertensive crisis and acute kidney injury in an asymptomatic healthy individual. <i>Extreme Physiology and Medicine</i> , 2016, 5, 10.	2.5	9
4940	Concomitant coronary and renal revascularization improves left ventricular hypertrophy more than coronary stenting alone in patients with ischemic heart and renal disease. <i>Journal of Zhejiang University: Science B</i> , 2016, 17, 67-75.	1.3	2
4941	Total antihypertensive therapeutic intensity score and its relationship to blood pressure reduction. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 906-916.	2.3	33
4942	Complement gene variants in relation to autoantibodies to beta cell specific antigens and type 1 diabetes in the TEDDY Study. <i>Scientific Reports</i> , 2016, 6, 27887.	1.6	31
4943	Metabolic and Hormonal Determinants of Glomerular Filtration Rate and Renal Hemodynamics in Severely Obese Individuals. <i>Obesity Facts</i> , 2016, 9, 310-320.	1.6	15
4944	Assessment of Vitamin D status in a group of Egyptian children with non alcoholic fatty liver disease (multicenter study). <i>Nutrition and Metabolism</i> , 2016, 13, 53.	1.3	12
4945	Neighborhood Disadvantage, Poor Social Conditions, and Cardiovascular Disease Incidence Among African American Adults in the Jackson Heart Study. <i>American Journal of Public Health</i> , 2016, 106, 2219-2226.	1.5	102
4946	Albuminuria Changes and Cardiovascular and Renal Outcomes in Type 1 Diabetes: The DCCT/EDIC Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1969-1977.	2.2	93



#	ARTICLE	IF	CITATIONS
4947	Effect of Neoadjuvant Chemotherapy on Renal Function following Radical Cystectomy: Is there a Meaningful Impact?. <i>Bladder Cancer</i> , 2016, 2, 441-448.	0.2	7
4948	The Contribution of Psychosocial Stressors to Sleep among African Americans in the Jackson Heart Study. <i>Sleep</i> , 2016, 39, 1411-1419.	0.6	80
4949	Retrospective morphometric study of the suitability of renal arteries for renal denervation according to the Symplicity HTN2 trial criteria. <i>BMJ Open</i> , 2016, 6, e009351.	0.8	7
4950	Changes in the psychosocial work characteristics and insulin resistance among Japanese male workers: a three-year follow-up study. <i>Journal of Occupational Health</i> , 2016, 58, 543-562.	1.0	9
4951	Rationale and Design of the Standard Versus Intensive Statin Therapy for Hypercholesterolemic Patients with Diabetic Retinopathy (EMPATHY) Study: a Randomized Controlled Trial. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 976-990.	0.9	22
4952	Prevalence of Low Cardiovascular Risk Profile Among Diverse Hispanic/Latino Adults in the United States by Age, Sex, and Level of Acculturation: The Hispanic Community Health Study/Study of Latinos. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	46
4953	Late Survival After Aortic Valve Replacement in Patients With Moderately Reduced Kidney Function. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	7
4954	Ethnic differences in prediabetes and diabetes in the Suriname Health Study. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000186.	1.2	18
4955	Ocular screening adherence across Hispanic/Latino heritage groups with diabetes: results from the Ocular SOL ancillary to the Miami site of the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000236.	1.2	6
4956	Prevalence of metabolic syndrome and its related factors among North Korean refugees in South Korea: a cross-sectional study. <i>BMJ Open</i> , 2016, 6, e010849.	0.8	18
4957	Evaluation of cardiovascular risk-lowering health benefits accruing from laboratory-based, community-based and exercise-referral exercise programmes. <i>BMJ Open Sport and Exercise Medicine</i> , 2016, 2, e000089.	1.4	10
4958	Does size matter? Kidney transplant donor size determines kidney function among living donors. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, sfw097.	1.4	11
4959	Impaired fasting glucose is associated with increased severity of subclinical coronary artery disease compared to patients with diabetes and normal fasting glucose: evaluation by coronary computed tomographic angiography. <i>BMJ Open</i> , 2016, 6, e005148.	0.8	11
4960	Prognostic Implications of Acute Renal Impairment among ST Elevation Myocardial Infarction Patients with Preserved Left Ventricular Function. <i>CardioRenal Medicine</i> , 2016, 6, 143-149.	0.7	14
4961	Influence of age on the prevalence and components of the metabolic syndrome and the association with cardiovascular disease. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000195.	1.2	42
4962	Incidence and risk factors for type 2 diabetes mellitus in transitional Thailand: results from the Thai cohort study. <i>BMJ Open</i> , 2016, 6, e014102.	0.8	35
4963	Sleep Characteristics in Early Stages of Chronic Kidney Disease in the HypnoLaus Cohort. <i>Sleep</i> , 2016, 39, 945-953.	0.6	51
4964	Parity and type 2 diabetes mellitus: a study of insulin resistance and $\beta$ -cell function in women with multiple pregnancies. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000237.	1.2	11

#	ARTICLE	IF	CITATIONS
4965	A Randomized Controlled Trial of Continuous Positive Airway Pressure on Glucose Tolerance in Obese Patients with Obstructive Sleep Apnea. <i>Sleep</i> , 2016, 39, 35-41.	0.6	60
4966	Lack of Association between Genetic Risk Loci for Restless Legs Syndrome and Multimorbidity. <i>Sleep</i> , 2016, 39, 111-115.	0.6	7
4967	Effectiveness and safety of laparoscopic Roux-en-Y gastric bypass for the treatment of type 2 diabetes mellitus. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 827-831.	0.8	2
4968	Impact of a pharmacist-delivered discharge and follow-up intervention for patients with acute coronary syndromes in Qatar: a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2016, 6, e012141.	0.8	8
4969	Effect of Slow Wave Sleep Disruption on Metabolic Parameters in Adolescents. <i>Sleep</i> , 2016, 39, 1591-1599.	0.6	26
4970	Prognostic Value of Reverse Dipper Blood Pressure Pattern in Chronic Kidney Disease Patients not Undergoing Dialysis: Prospective Cohort Study. <i>Scientific Reports</i> , 2016, 6, 34932.	1.6	24
4971	Nutritionistsâ€™ Health Study cohort: a web-based approach of life events, habits and health outcomes. <i>BMJ Open</i> , 2016, 6, e012081.	0.8	14
4972	High Molecular Weight Adiponectin Levels are Neither Influenced by Adiponectin Polymorphisms Nor Associated with Insulin Resistance in Mixed-Ancestry Hyperglycemic Subjects from South Africa. <i>Journal of Medical Biochemistry</i> , 2016, 35, 416-427.	0.7	3
4973	Transwomen and the Metabolic Syndrome: Is Orchiectomy Protective?. <i>Transgender Health</i> , 2016, 1, 165-171.	1.2	16
4974	Rationale and design of Diabetes Prevention with active Vitamin D (DPVD): a randomised, double-blind, placebo-controlled study. <i>BMJ Open</i> , 2016, 6, e011183.	0.8	20
4975	Programmed Cell Death Genes Are Linked to Elevated Creatine Kinase Levels in Unhealthy Male Nonagenarians. <i>Gerontology</i> , 2016, 62, 519-529.	1.4	10
4976	Urinary Vitamin D-Binding Protein as a Biomarker of Steroid-Resistant Nephrotic Syndrome. <i>Biomarker Insights</i> , 2016, 11, BMI.S31633.	1.0	48
4977	Gender-related affecting factors of prediabetes on its 10-year outcome. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000169.	1.2	27
4978	Mixed methods study of engagement in behaviors to prevent type 2 diabetes among employees with pre-diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000212.	1.2	18
4979	Assessment of Neutrophil Gelatinase-Associated Lipocalin (NGAL) and Retinol-Binding Protein 4 (RBP4) in Type 2 Diabetic Patients with Nephropathy. <i>Biomarker Insights</i> , 2016, 11, BMI.S33191.	1.0	51
4980	Specific renal parenchymalâ€derived urinary extracellular vesicles identify ageâ€associated structural changes in living donor kidneys. <i>Journal of Extracellular Vesicles</i> , 2016, 5, 29642.	5.5	55
4981	Association between global leukocyte DNA methylation and cardiovascular risk in postmenopausal women. <i>BMC Medical Genetics</i> , 2016, 17, 71.	2.1	26
4982	Different relationship between ANGPTL3 and HDL components in female non-diabetic subjects and type-2 diabetic patients. <i>Cardiovascular Diabetology</i> , 2016, 15, 132.	2.7	21

#	ARTICLE	IF	CITATIONS
4983	Association of serum calcium and heart failure with preserved ejection fraction in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2016, 15, 140.	2.7	15
4984	Associations of proteins relevant to MAPK signaling pathway (p38MAPK-1,HIF-1 and HO-1) with coronary lesion characteristics and prognosis of peri-menopausal women. <i>Lipids in Health and Disease</i> , 2016, 15, 187.	1.2	8
4985	Impact of metabolic syndrome on lipid target achievements in the Arabian Gulf: findings from the CEPHEUS study. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 49.	1.2	2
4986	Hypertension control and care at Mulago Hospital ambulatory clinic, Kampala-Uganda. <i>BMC Research Notes</i> , 2016, 9, 487.	0.6	12
4987	How central obesity influences intra-abdominal pressure: a prospective, observational study in cardiothoracic surgical patients. <i>Annals of Intensive Care</i> , 2016, 6, 99.	2.2	34
4988	The Occurrence of Subclinical Hypercortisolism and Osteoporosis in Patients with Incidentally Discovered Unilateral and Bilateral Adrenal Tumors. <i>Journal of Medical Biochemistry</i> , 2016, 35, 401-409.	0.7	5
4989	Fine-mapping of lipid regions in global populations discovers ethnic-specific signals and refines previously identified lipid loci. <i>Human Molecular Genetics</i> , 2016, 25, 5500-5512.	1.4	29
4990	Establishment and application of a new diagnostic definition of metabolic syndrome in the Shantou region of southern China. <i>Scientific Reports</i> , 2016, 6, 22210.	1.6	5
4991	The serum heart-type fatty acid-binding protein (HFABP) levels can be used to detect the presence of acute kidney injury on admission in patients admitted to the non-surgical intensive care unit. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 174.	0.7	11
4992	Impact of clinical input variable uncertainties on ten-year atherosclerotic cardiovascular disease risk using new pooled cohort equations. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 165.	0.7	3
4993	Lipoprotein(a) and lipid profiles of patients awaiting coronary artery bypass graft; a cross sectional study. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 213.	0.7	1
4994	Readmission and mortality one year after acute hospitalization in older patients with explained and unexplained anemia - a prospective observational cohort study. <i>BMC Geriatrics</i> , 2016, 16, 109.	1.1	11
4995	Effectiveness and safety of generic version of abacavir/lamivudine and efavirenz in treatment naïve HIV-infected patients: a nonrandomized, open-label, phase IV study in Cali-Colombia, 2011–2012. <i>BMC Infectious Diseases</i> , 2016, 16, 532.	1.3	6
4996	Differential impact of smoking on mortality and kidney transplantation among adult Men and Women undergoing dialysis. <i>BMC Nephrology</i> , 2016, 17, 95.	0.8	4
4997	Effect of oral sodium bicarbonate on fibroblast growth factor-23 in patients with chronic kidney disease: a pilot study. <i>BMC Nephrology</i> , 2016, 17, 114.	0.8	8
4998	The importance of proteinuria and prior cardiovascular disease in all major clinical outcomes of atherosclerotic renovascular disease – a single-center observational study. <i>BMC Nephrology</i> , 2016, 17, 198.	0.8	4
4999	Assessment of the prevalence and risk factors of ophthalmoplegia among diabetic patients in a large national diabetes registry cohort. <i>BMC Ophthalmology</i> , 2016, 16, 118.	0.6	21
5000	One-year effects of two intensive inpatient treatments for severely obese children and adolescents. <i>BMC Pediatrics</i> , 2016, 16, 120.	0.7	11

#	ARTICLE	IF	CITATIONS
5001	Association of adiponectin and socioeconomic status in African American men and women: the Jackson heart study. <i>BMC Public Health</i> , 2016, 16, 511.	1.2	4
5002	Predictive value of serum testosterone for type 2 diabetes risk assessment in men. <i>BMC Endocrine Disorders</i> , 2016, 16, 26.	0.9	31
5003	Gender-modulated risk of coronary heart disease, diabetes and coronary mortality among Turks for three major risk factors, and residual adiposity risk. <i>BMC Endocrine Disorders</i> , 2016, 16, 54.	0.9	1
5004	Resistin mediates tomato and broccoli extract effects on glucose homeostasis in high fat diet-induced obesity in rats. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 225.	3.7	21
5005	Assessing urinary flow rate, creatinine, osmolality and other hydration adjustment methods for urinary biomonitoring using NHANES arsenic, iodine, lead and cadmium data. <i>Environmental Health</i> , 2016, 15, 68.	1.7	71
5006	Randomized double blind clinical trial on the effect of oral $\beta$ -cyclodextrin on serum lipids. <i>Lipids in Health and Disease</i> , 2016, 15, 115.	1.2	33
5007	Three-year mortality in 30-day survivors of critical care with acute kidney injury: data from the prospective observational FINNAKI study. <i>Annals of Intensive Care</i> , 2016, 6, 118.	2.2	10
5008	Using Adherence Information to Improve Care: From Clinic Visits to Populations. <i>Journal of General Internal Medicine</i> , 2016, 31, 1272-1273.	1.3	2
5009	Genetic susceptibility to dyslipidemia and incidence of cardiovascular disease depending on a diet quality index in the Malmö Diet and Cancer cohort. <i>Genes and Nutrition</i> , 2016, 11, 20.	1.2	6
5010	Effect of trelagliptin on vascular endothelial functions and serum adiponectin level in patients with type 2 diabetes: a preliminary single-arm prospective pilot study. <i>Cardiovascular Diabetology</i> , 2016, 15, 153.	2.7	26
5011	Perceptions of Pediatric Nephrologists regarding Timing of Dialysis Initiation in Children in Canada. <i>Canadian Journal of Kidney Health and Disease</i> , 2016, 3, 123.	0.6	7
5012	Plasma tenofovir trough concentrations are associated with renal dysfunction in Japanese patients with HIV infection: a retrospective cohort study. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2016, 2, 22.	0.4	7
5013	Rituximab in Combination With Bortezomib, Plasmapheresis, and High-Dose IVIG to Treat Antibody-Mediated Renal Allograft Rejection. <i>Transplantation Direct</i> , 2016, 2, e91.	0.8	16
5014	Association of a high normalized protein catabolic rate and low serum albumin level with carpal tunnel syndrome in hemodialysis patients. <i>Medicine (United States)</i> , 2016, 95, e4050.	0.4	5
5015	Loss of tubular creatinine secretion as the only sign of tubular proximal cell dysfunction in light chain proximal tubulopathy. <i>Medicine (United States)</i> , 2016, 95, e3815.	0.4	2
5016	Assessment of 2013 AHA/ACC ASCVD risk scores with behavioral characteristics of an urban cohort in India. <i>Medicine (United States)</i> , 2016, 95, e5542.	0.4	11
5017	Hypertriglyceridemic waist phenotype and metabolic abnormalities in hypertensive adults. <i>Medicine (United States)</i> , 2016, 95, e5613.	0.4	18
5018	Preexposure Prophylaxis for HIV Prevention in a Large Integrated Health Care System: Adherence, Renal Safety, and Discontinuation. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 73, 540-546.	0.9	238

#	ARTICLE	IF	CITATIONS
5019	Classification of Kidney Transplant Recipients Using a Combination of Estimated GFR and Albuminuria Reflects Risk. <i>Transplantation Direct</i> , 2016, 2, e96.	0.8	4
5020	Pleiotropic effects of sitagliptin versus voglibose in patients with type 2 diabetes inadequately controlled via diet and/or a single oral antihyperglycemic agent: a multicenter, randomized trial. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000190.	1.2	7
5021	Statins, antidiabetic medications and liver histology in patients with diabetes with non-alcoholic fatty liver disease. <i>BMJ Open Gastroenterology</i> , 2016, 3, e000075.	1.1	90
5022	The signature of circulating microparticles in heart failure patients with metabolic syndrome. <i>Journal of Circulating Biomarkers</i> , 2016, 5, 184945441666365.	0.8	9
5023	Noninvasive fatty liver markers predict liver disease mortality in the U.S. population. <i>Hepatology</i> , 2016, 63, 1170-1183.	3.6	76
5024	Brief Report: Cumulative Tenofovir Disoproxil Fumarate Exposure is Associated With Biomarkers of Tubular Injury and Fibrosis in HIV-Infected Men. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 73, 177-181.	0.9	14
5025	Cirrhosis is under-recognized in patients subsequently diagnosed with hepatocellular cancer. <i>Alimentary Pharmacology and Therapeutics</i> , 2016, 43, 621-630.	1.9	73
5026	Glycaemic control modifies the haptoglobin 2 allele-conferred susceptibility to coronary artery disease in Type 1 diabetes. <i>Diabetic Medicine</i> , 2016, 33, 1524-1527.	1.2	11
5027	Variations in the prevalence and predictors of prevalent metabolically healthy obesity in adolescents. <i>Pediatric Obesity</i> , 2016, 11, 425-433.	1.4	42
5028	Statin use and cardiovascular risk factors in diabetic patients developing a first myocardial infarction. <i>Cardiovascular Diabetology</i> , 2016, 15, 81.	2.7	17
5029	Six-Year Change in High-Sensitivity Cardiac Troponin T and Risk of Subsequent Coronary Heart Disease, Heart Failure, and Death. <i>JAMA Cardiology</i> , 2016, 1, 519.	3.0	109
5030	Serum Magnesium Levels and Hospitalization and Mortality in Incident Peritoneal Dialysis Patients: A Cohort Study. <i>American Journal of Kidney Diseases</i> , 2016, 68, 619-627.	2.1	37
5031	Clinical staging of ketamine-associated urinary dysfunction: a strategy for assessment and treatment. <i>World Journal of Urology</i> , 2016, 34, 1329-1336.	1.2	19
5032	Impact of parenchymal loss on renal function after laparoscopic partial nephrectomy under warm ischemia. <i>World Journal of Urology</i> , 2016, 34, 1629-1634.	1.2	10
5033	Relationship between timed and spot urine collections for measuring phosphate excretion. <i>International Urology and Nephrology</i> , 2016, 48, 115-124.	0.6	9
5034	Does nephrectomy during radical adrenalectomy for stage II adrenocortical cancer affect patient outcome?. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 465-471.	1.8	14
5035	Clinicopathological features of acute kidney injury associated with immune checkpoint inhibitors. <i>Kidney International</i> , 2016, 90, 638-647.	2.6	524
5036	The relationship between snoring and left ventricular hypertrophy of China: a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 15.	0.7	10

#	ARTICLE	IF	CITATIONS
5037	Clinical and economic burden associated with cardiovascular events among patients with hyperlipidemia: a retrospective cohort study. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 13.	0.7	35
5038	Multivariable analysis of total cholesterol levels in male Swiss Armed Forces conscripts 2006-2012 (N=174,872). <i>BMC Cardiovascular Disorders</i> , 2016, 16, 43.	0.7	9
5039	Prevalence of left atrial enlargement and its risk factors in general Chinese population. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 53.	0.7	12
5040	Minimal renal toxicity after Rituximab DHAP with a modified cisplatin application scheme in patients with relapsed or refractory diffuse large B-cell lymphoma. <i>BMC Cancer</i> , 2016, 16, 267.	1.1	9
5041	Metabolic markers associated with insulin resistance predict type 2 diabetes in Koreans with normal blood pressure or prehypertension. <i>Cardiovascular Diabetology</i> , 2016, 15, 47.	2.7	24
5042	Sleep duration and dietary macronutrient consumption can modify the cardiovascular disease for Korean women but not for men. <i>Lipids in Health and Disease</i> , 2016, 15, 17.	1.2	9
5043	Insulin-like growth factor-1 deficiency and metabolic syndrome. <i>Journal of Translational Medicine</i> , 2016, 14, 3.	1.8	203
5044	Associations between serum uric acid and the incidence of hypertension: a Chinese senior dynamic cohort study. <i>Journal of Translational Medicine</i> , 2016, 14, 110.	1.8	39
5045	Alpha-Galactosidase A p.A143T, a non-Fabry disease-causing variant. <i>Orphanet Journal of Rare Diseases</i> , 2016, 11, 54.	1.2	48
5046	Culturally adaptive storytelling method to improve hypertension control in Vietnam - "We talk about our hypertension" study protocol for a feasibility cluster-randomized controlled trial. <i>Trials</i> , 2016, 17, 26.	0.7	11
5047	The functional and clinical outcomes of exercise training following a very low energy diet for severely obese women: study protocol for a randomised controlled trial. <i>Trials</i> , 2016, 17, 125.	0.7	7
5048	Prevalence and correlates of proteinuria in Kampala, Uganda: a cross-sectional pilot study. <i>BMC Research Notes</i> , 2016, 9, 97.	0.6	9
5049	Intestinal Calcium Absorption among Hypercalciuric Patients with or without Calcium Kidney Stones. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1450-1455.	2.2	7
5050	Biomarkers of Cardiovascular Disease and Mortality Risk in Patients with Advanced CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1163-1172.	2.2	133
5051	Has sclerostin a true endocrine metabolic action complementary to osteocalcin in older men?. <i>Osteoporosis International</i> , 2016, 27, 2301-2309.	1.3	12
5052	Association of serum cystatin C levels with myocardial perfusion and cardiac functional recovery in patients with anterior wall ST elevation myocardial infarction treated with primary coronary intervention. <i>Heart and Vessels</i> , 2016, 31, 1456-1466.	0.5	8
5053	Incremental value of global longitudinal strain in prediction of all-cause mortality in predialysis and dialysis chronic kidney disease patients. <i>Wiener Klinische Wochenschrift</i> , 2016, 128, 495-503.	1.0	7
5054	Austrian Lipid Consensus on the management of metabolic lipid disorders to prevent vascular complications. <i>Wiener Klinische Wochenschrift</i> , 2016, 128, 216-228.	1.0	8

#	ARTICLE	IF	CITATIONS
5055	Predictive modeling using a nationally representative database to identify patients at risk of developing microalbuminuria. <i>International Urology and Nephrology</i> , 2016, 48, 249-256.	0.6	2
5056	Elevated low-density lipoprotein cholesterol is independently associated with obstructive sleep apnea: evidence from a large-scale cross-sectional study. <i>Sleep and Breathing</i> , 2016, 20, 627-634.	0.9	42
5057	Diabetes and Cardiovascular Care Among People with Severe Mental Illness: A Literature Review. <i>Journal of General Internal Medicine</i> , 2016, 31, 1083-1091.	1.3	73
5058	Ileal Transposition Decreases Plasma Lipopolysaccharide Levels in Association with Increased L Cell Secretion in Non-obese Non-diabetic Rats. <i>Obesity Surgery</i> , 2016, 26, 1287-1295.	1.1	12
5059	Serum Leptin and Adiponectin Concentration in Type 2 Diabetes Patients in the Short and Long Term Following Biliopancreatic Diversion. <i>Obesity Surgery</i> , 2016, 26, 2442-2448.	1.1	17
5060	Differences in Anthropometric and Metabolic Parameters Between Subjects with Hypoglycaemia and Subjects with Euglycaemia After an Oral Glucose Tolerance Test Six Months After Laparoscopic Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2016, 26, 2747-2755.	1.1	3
5061	Impact of Body Mass Index >50 on Cardiac Structural and Functional Characteristics and Surgical Outcomes After Bariatric Surgery. <i>Obesity Surgery</i> , 2016, 26, 2772-2778.	1.1	9
5062	Factors associated with 1,25-dihydroxyvitamin D3 concentrations in liver transplant recipients: a prospective observational longitudinal study. <i>Endocrine</i> , 2016, 52, 93-102.	1.1	4
5063	Evidence for elevated (LIMK2 and CFL1) and suppressed (ICAM1, EZR, MAP2K2, and NOS3) gene expressions in metabolic syndrome. <i>Endocrine</i> , 2016, 53, 465-470.	1.1	9
5064	Association of adiponectin gene polymorphisms and additional gene-gene interaction with nonalcoholic fatty liver disease in the Chinese Han population. <i>Hepatology International</i> , 2016, 10, 511-517.	1.9	6
5065	Sarcopenic obesity and metabolic syndrome in adult Caucasian subjects. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 958-963.	1.5	54
5066	Reduced risk of myocardial infarct and revascularization following coronary artery bypass grafting compared with percutaneous coronary intervention in patients with chronic kidney disease. <i>Kidney International</i> , 2016, 90, 411-421.	2.6	38
5067	A common polymorphism rs1800247 in osteocalcin gene is associated with hypertension and diastolic blood pressure levels: the Shanghai Changfeng study. <i>Journal of Human Hypertension</i> , 2016, 30, 679-684.	1.0	11
5068	Cigarette Smoking and Chronic Kidney Disease in African Americans in the Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	47
5069	Does Age Matter? Association Between Usual Source of Care and Hypertension Control in the US Population: Data From NHANES 2007-2012. <i>American Journal of Hypertension</i> , 2016, 29, 934-940.	1.0	23
5070	Associations of dysnatremias with mortality in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw209.	0.4	21
5071	Association between changes in quality of life and mortality in hemodialysis patients: results from the DOPPS. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw233.	0.4	42
5072	Association of glucose homeostasis measures with heart rate variability among Hispanic/Latino adults without diabetes: the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Cardiovascular Diabetology</i> , 2016, 15, 45.	2.7	32

#	ARTICLE	IF	CITATIONS
5073	The triglyceride to high-density lipoprotein cholesterol (TG/HDL-C) ratio as a predictor of insulin resistance but not of $\beta$ cell function in a Chinese population with different glucose tolerance status. <i>Lipids in Health and Disease</i> , 2016, 15, 104.	1.2	76
5074	Influence of insulin resistance on the development of hepatocellular carcinoma after antiviral treatment for non-cirrhotic patients with chronic hepatitis C. <i>Infectious Agents and Cancer</i> , 2016, 11, 9.	1.2	3
5075	Urinary chitinase 3-like protein 1 for early diagnosis of acute kidney injury: a prospective cohort study in adult critically ill patients. <i>Critical Care</i> , 2016, 20, 38.	2.5	27
5076	Genetic susceptibility to diabetes and long-term improvement of insulin resistance and $\beta$ cell function during weight loss: the Preventing Overweight Using Novel Dietary Strategies (POUNDS LOST) trial. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 198-204.	2.2	30
5077	Improvement of hypertension, endothelial function and systemic inflammation following short-term supplementation with red beet ( <i>Beta vulgaris</i> L.) juice: a randomized crossover pilot study. <i>Journal of Human Hypertension</i> , 2016, 30, 627-632.	1.0	68
5078	Fat tissue and inflammation in patients undergoing peritoneal dialysis. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 374-380.	1.4	20
5079	High prevalence of chronic kidney disease in a semi-urban population of Western India. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 438-443.	1.4	13
5080	The feasibility and acceptability of screening for hypertension in private drug retail outlets: a pilot study in Mwanza region, Tanzania. <i>International Health</i> , 2016, 8, 360-366.	0.8	10
5081	Urinary angiotensin converting enzyme 2 is strongly related to urinary nephrin in type 2 diabetes patients. <i>International Urology and Nephrology</i> , 2016, 48, 1491-1497.	0.6	14
5082	Metformin as an initial adjunct to low-dose liraglutide enhances the weight-decreasing potential of liraglutide in obese polycystic ovary syndrome: Randomized control study. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 1194-1200.	0.8	36
5083	The Impact of Cardiorespiratory Fitness Levels on the Risk of Developing Atherogenic Dyslipidemia. <i>American Journal of Medicine</i> , 2016, 129, 1060-1066.	0.6	30
5084	Serum uric acid, gout, and venous thromboembolism: The atherosclerosis risk in communities study. <i>Thrombosis Research</i> , 2016, 144, 144-148.	0.8	40
5085	Lithium intoxication: Incidence, clinical course and renal function – a population-based retrospective cohort study. <i>Journal of Psychopharmacology</i> , 2016, 30, 1008-1019.	2.0	67
5086	Blood Glucose Levels of Subelite Athletes During 6 Days of Free Living. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 1335-1343.	1.3	22
5087	Relationship of baseline HDL subclasses, small dense LDL and LDL triglyceride to cardiovascular events in the AIM-HIGH clinical trial. <i>Atherosclerosis</i> , 2016, 251, 454-459.	0.4	71
5088	Clinical associations of total kidney volume: the Framingham Heart Study. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw237.	0.4	29
5089	Beta-Blocker Use Is Associated with Higher Renal Tissue Oxygenation in Hypertensive Patients Suspected of Renal Artery Stenosis. <i>CardioRenal Medicine</i> , 2016, 6, 261-268.	0.7	20
5090	APOL1 renal-risk variants associate with reduced cerebral white matter lesion volume and increased gray matter volume. <i>Kidney International</i> , 2016, 90, 440-449.	2.6	14



#	ARTICLE	IF	CITATIONS
5091	Urinary Mitochondrial DNA Copy Number Identifies Chronic Renal Injury in Hypertensive Patients. <i>Hypertension</i> , 2016, 68, 401-410.	1.3	69
5092	Diabetes Prevalence and Risk Factors in Four Asian American Communities. <i>Journal of Community Health</i> , 2016, 41, 1264-1273.	1.9	19
5093	Cardiovascular Complications of Cranial and Neck Radiation. Current Treatment Options in <i>Cardiovascular Medicine</i> , 2016, 18, 45.	0.4	14
5094	Increased Risk of Incident Chronic Kidney Disease, Cardiovascular Disease, and Mortality in Patients With Diabetes With Comorbid Depression. <i>Diabetes Care</i> , 2016, 39, 1940-1947.	4.3	71
5095	Tenofovir exposure alters associations of serum bicarbonate with chronic kidney disease risk in HIV-infected veterans. <i>Aids</i> , 2016, 30, 1049-1057.	1.0	0
5096	A new model to predict acute kidney injury requiring renal replacement therapy after cardiac surgery. <i>Cmaj</i> , 2016, 188, 1076-1083.	0.9	41
5097	Metabolic syndrome in prostate cancer: impact on risk and outcomes. <i>Future Oncology</i> , 2016, 12, 1947-1955.	1.1	6
5098	Obstructive and Restrictive Lung Function Measures and CKD: National Health and Nutrition Examination Survey (NHANES) 2007-2012. <i>American Journal of Kidney Diseases</i> , 2016, 68, 414-421.	2.1	44
5099	Association between vascular access creation and deceleration of estimated glomerular filtration rate decline in late-stage chronic kidney disease patients transitioning to end-stage renal disease. <i>Nephrology Dialysis Transplantation</i> , 2016, 32, gfw220.	0.4	62
5100	Visit-to-Visit Variability in Blood Pressure Is Related to Late-Life Cognitive Decline. <i>Hypertension</i> , 2016, 68, 106-113.	1.3	53
5101	Risk stratification for 25-year cardiovascular disease incidence in type 1 diabetes: Tree-structured survival analysis of the Pittsburgh Epidemiology of Diabetes Complications study. <i>Diabetes and Vascular Disease Research</i> , 2016, 13, 250-259.	0.9	12
5102	Hybrid EANN-EA System for the Primary Estimation of Cardiometabolic Risk. <i>Journal of Medical Systems</i> , 2016, 40, 138.	2.2	8
5103	Estimated glomerular filtration rate and albuminuria in Korean population evaluated for cardiovascular risk. <i>International Urology and Nephrology</i> , 2016, 48, 759-764.	0.6	3
5104	The Impact of Laparoscopic Adjustable Gastric Banding on an NHS Cohort of Type 2 Diabetics: a Prospective Cohort Study. <i>Obesity Surgery</i> , 2016, 26, 2006-2013.	1.1	6
5105	Compared to Sleeve Gastrectomy, Duodenal-â€“Jejunal Bypass with Sleeve Gastrectomy Gives Better Glycemic Control in T2DM Patients, with a Lower I <sup>2</sup> -Cell Response and Similar Appetite Sensations: Mixed-Meal Study. <i>Obesity Surgery</i> , 2016, 26, 2862-2872.	1.1	20
5106	Glucocorticoid receptor polymorphisms modulate cardiometabolic risk factors in patients in long-term remission of Cushingâ€™s syndrome. <i>Endocrine</i> , 2016, 53, 63-70.	1.1	16
5107	Dietary features and blood pressure among 18â€“88-year-old residents in an island population in China. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 107-113.	1.5	4
5108	The power of serum uric acid in predicting metabolic syndrome diminishes with age in an elderly Chinese population. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 912-917.	1.5	13

#	ARTICLE	IF	CITATIONS
5109	The oldest old in the Emergency Department: Impact of renal function. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 1045-1050.	1.5	2
5110	Casual serum triglyceride as a predictor of premature type 2 diabetes mellitus: an 8-year cohort study of middle-aged Japanese workers. <i>Diabetology International</i> , 2016, 7, 252-258.	0.7	1
5111	Medium-grade tubular proteinuria is common in HIV-positive patients and specifically associated with exposure to tenofovir disoproxil Fumarate. <i>Infection</i> , 2016, 44, 641-649.	2.3	11
5112	Chronic Kidney Disease, Time in Therapeutic Range and Adverse Clinical Outcomes in Anticoagulated Patients with Non-valvular Atrial Fibrillation: Observations from the SPORTIF Trials. <i>EBioMedicine</i> , 2016, 8, 309-316.	2.7	31
5113	Na <sup>+</sup> -sensitive elevation in blood pressure is ENaC independent in diet-induced obesity and insulin resistance. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, F812-F820.	1.3	19
5114	Associations between fish consumption and metabolic syndrome. A large cross-sectional study from the Norwegian TromsÅ Study: TromsÅ 4. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 18.	1.2	12
5115	Mutations in GANAB , Encoding the Glucosidase III± Subunit, Cause Autosomal-Dominant Polycystic Kidney and Liver Disease. <i>American Journal of Human Genetics</i> , 2016, 98, 1193-1207.	2.6	345
5116	Association of Reduced eGFR and Albuminuria with Serious Fall Injuries among Older Adults. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1236-1243.	2.2	41
5117	Changes on Adipose Tissue Distribution After Laparoscopic Roux-en-Y Gastric Bypass in Obese GÅttingen Minipig. Effects on Glucose Metabolism. <i>Obesity Surgery</i> , 2016, 26, 3001-3006.	1.1	0
5118	Urinary myeloid IgA Fc alpha receptor (CD89) and transglutaminase-2 as new biomarkers for active IgA nephropathy and henoch-SchÅnlein purpura nephritis. <i>BBA Clinical</i> , 2016, 5, 79-84.	4.1	24
5119	Functional and morphological alterations of the urinary bladder in type 2 diabetic FVBdb/db mice. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 778-785.	1.2	12
5120	The Impact of Donor and Recipient Renal Dysfunction on Cardiac Allograft Survival: Insights Into Reno-Cardiac Interactions. <i>Journal of Cardiac Failure</i> , 2016, 22, 368-375.	0.7	11
5121	Type 2 Diabetes, Diabetes Genetic Score and Risk of Decreased Renal Function and Albuminuria: A Mendelian Randomization Study. <i>EBioMedicine</i> , 2016, 6, 162-170.	2.7	27
5122	Chronic Kidney Disease and Diabetesâ€A Potential Causal Link. <i>EBioMedicine</i> , 2016, 6, 10-11.	2.7	6
5123	Serum 25-hydroxyvitamin D as a predictor of hospitalization-free survival in predialysis and dialysis patients with chronic kidney disease: a single-center prospective observational analysis. <i>Kidney Research and Clinical Practice</i> , 2016, 35, 22-28.	0.9	10
5124	Use of a knowledge-attitude-behaviour education programme for Chinese adults undergoing maintenance haemodialysis: Randomized controlled trial. <i>Journal of International Medical Research</i> , 2016, 44, 557-568.	0.4	44
5125	Fasting serum insulin levels and insulin resistance are associated with blood rheology in Japanese young adults without diabetes. <i>Journal of International Medical Research</i> , 2016, 44, 496-507.	0.4	13
5126	Prospective clinical trial of hepatitis B vaccination in adults with and without type-2 diabetes mellitus. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 2197-2203.	1.4	22

#	ARTICLE	IF	CITATIONS
5127	Fructose-rich diet induces gender-specific changes in expression of the renin-angiotensin system in rat heart and upregulates the ACE/AT1R axis in the male rat aorta. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2016, 17, 147032031664291.	1.0	21
5128	Differential impacts of cardiac and abdominal ectopic fat deposits on cardiometabolic risk stratification. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 20.	0.7	28
5129	Combined effects of sleep quality and depression on quality of life in patients with type 2 diabetes. <i>BMC Family Practice</i> , 2016, 17, 40.	2.9	46
5130	Long-term follow-up after live kidney donation (LOVE) study: a longitudinal comparison study protocol. <i>BMC Nephrology</i> , 2016, 17, 14.	0.8	8
5131	KNOW-Ped CKD (Korean cohort study for outcomes in patients with pediatric CKD): Design and methods. <i>BMC Nephrology</i> , 2016, 17, 35.	0.8	19
5132	Cardiometabolic risk in young adults from northern Mexico: Revisiting body mass index and waist-circumference as predictors. <i>BMC Public Health</i> , 2016, 16, 236.	1.2	19
5133	Impact of a 3-year multi-centre community-based intervention on risk factors for chronic disease and obesity among free-living adults: the Healthy Alberta Communities study. <i>BMC Public Health</i> , 2016, 16, 344.	1.2	8
5134	Diagnosis of acute kidney injury and its association with in-hospital mortality in patients with infective exacerbations of bronchiectasis: cohort study from a UK nationwide database. <i>BMC Pulmonary Medicine</i> , 2016, 16, 14.	0.8	11
5135	The relationship between serum fatty-acid binding protein 4 level and lung function in Korean subjects with normal ventilatory function. <i>BMC Pulmonary Medicine</i> , 2016, 16, 34.	0.8	3
5136	Predictors of metabolic abnormalities in phenotypes that combined anthropometric indices and triglycerides. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 59.	3.7	9
5137	Combination with Red ginseng and <i>Polygoni Multiflori</i> ameliorates highfructose diet induced metabolic syndrome. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 98.	3.7	9
5138	Renin gene rs1464816 polymorphism contributes to chronic kidney disease progression in ADPKD. <i>Journal of Biomedical Science</i> , 2016, 23, 1.	2.6	61
5139	The ratio of skeletal muscle mass to visceral fat area is a main determinant linking circulating irisin to metabolic phenotype. <i>Cardiovascular Diabetology</i> , 2016, 15, 9.	2.7	43
5140	Use of imaging and clinical data to screen for cardiovascular disease in asymptomatic diabetics. <i>Cardiovascular Diabetology</i> , 2016, 15, 28.	2.7	18
5141	Low circulating pentraxin 3 levels in pregnancy is associated with gestational diabetes and increased apoB/apoA ratio: a 5-year follow-up study. <i>Cardiovascular Diabetology</i> , 2016, 15, 23.	2.7	23
5142	Insulin resistance, endothelial function, angiogenic factors and clinical outcome in non-diabetic patients with chest pain without myocardial perfusion defects. <i>Cardiovascular Diabetology</i> , 2016, 15, 36.	2.7	22
5143	Determinants of growth differentiation factor 15 in patients with stable and acute coronary artery disease. A prospective observational study. <i>Cardiovascular Diabetology</i> , 2016, 15, 60.	2.7	26
5144	Clinical and metabolic characteristics of treated hyperlipidemic patients additionally affected by subclinical hyperglycemia. <i>Lipids in Health and Disease</i> , 2016, 15, 10.	1.2	3

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5145	Apolipoprotein E polymorphism modulation of asymmetric dimethylarginine in hypertensive patients is determined by renal function. <i>Lipids in Health and Disease</i> , 2016, 15, 14.	1.2	2
5146	Serum trans fatty acids, asymmetric dimethylarginine and risk of acute myocardial infarction and mortality in patients with suspected coronary heart disease: a prospective cohort study. <i>Lipids in Health and Disease</i> , 2016, 15, 38.	1.2	12
5147	Association of apolipoprotein E (APOE) polymorphisms with warfarin maintenance dose in a northern Han Chinese population. <i>Lipids in Health and Disease</i> , 2016, 15, 34.	1.2	7
5148	A U-shaped relationship between alcohol consumption and cardiometabolic index in middle-aged men. <i>Lipids in Health and Disease</i> , 2016, 15, 50.	1.2	18
5149	Prevalence of smoking and its associated factors with smoking among elderly smokers in Malaysia: findings from a nationwide population-based study. <i>Tobacco Induced Diseases</i> , 2016, 14, 8.	0.3	30
5150	Impact of mild preoperative renal insufficiency on in-hospital and long-term outcomes after off-pump coronary artery bypass grafting: a retrospective propensity score matching analysis. <i>Journal of Cardiothoracic Surgery</i> , 2016, 11, 30.	0.4	7
5151	Circulating anti-mullerian hormone as predictor of ovarian response to clomiphene citrate in women with polycystic ovary syndrome. <i>Journal of Ovarian Research</i> , 2016, 9, 3.	1.3	26
5152	Effects of different exercise programs and minimal detectable changes in hemoglobin A1c in patients with type 2 diabetes. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 13.	1.2	12
5153	Usefulness of circulating E-selectin to early detection of the atherosclerotic process in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 19.	1.2	18
5154	Prevalence of metabolic syndrome in non-diabetic, pregnant Angolan women according to four diagnostic criteria and its effects on adverse perinatal outcomes. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 27.	1.2	6
5155	Clinical and laboratory data of a large series of patients with congenital generalized lipodystrophy. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 23.	1.2	34
5156	Knowledge of physicians on chronic kidney disease and their attitudes towards referral, in two cities of Cameroon: a cross-sectional study. <i>BMC Research Notes</i> , 2016, 9, 29.	0.6	14
5157	Subclinical inflammation in relation to insulin resistance in prediabetic subjects with nonalcoholic fatty liver disease. <i>BMC Research Notes</i> , 2016, 9, 266.	0.6	20
5158	Gender-related differences in the association between serum uric acid and left ventricular mass index in patients with obstructive hypertrophic cardiomyopathy. <i>Biology of Sex Differences</i> , 2016, 7, 22.	1.8	18
5159	Early atherosclerosis in normotensive patients with autosomal dominant polycystic kidney disease: the relation between epicardial adipose tissue thickness and carotid intima-media thickness. <i>SpringerPlus</i> , 2016, 5, 211.	1.2	15
5160	Validation of Administrative Database Codes for Acute Kidney Injury in Kidney Transplant Recipients. <i>Canadian Journal of Kidney Health and Disease</i> , 2016, 3, 108.	0.6	22
5161	Cognitive Impairment and Depression in a Population of Patients with Chronic Kidney Disease in Colombia: A Prevalence Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2016, 3, 116.	0.6	9
5162	Prevalence of resistant hypertension and associated factors for blood pressure control status using Korean ambulatory blood pressure monitoring registry data. <i>Clinical Hypertension</i> , 2016, 22, 8.	0.7	10

#	ARTICLE	IF	CITATIONS
5163	Association of Hypoalbuminemia With Osteoporosis: Analysis of the National Health and Nutrition Examination Survey. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2468-2474.	1.8	33
5164	High-fat diets rich in saturated fat protect against azoxymethane/dextran sulfate sodium-induced colon cancer. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, G906-G919.	1.6	40
5165	Addition of hydrochlorothiazide to angiotensin receptor blocker therapy can achieve a lower sodium balance with no acceleration of intrarenal renin angiotensin system in patients with chronic kidney disease. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2016, 17, 147032031665203.	1.0	6
5166	Clinical Update: Cardiovascular Disease in Diabetes Mellitus. <i>Circulation</i> , 2016, 133, 2459-2502.	1.6	766
5167	Hidradenitis suppurativa/Acne inversa: an endocrine skin disorder?. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016, 17, 335-341.	2.6	46
5168	Plasma total oxidant and antioxidant status after oral glucose tolerance and mixed meal tests in patients with polycystic ovary syndrome. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 1139-1148.	1.8	10
5169	Incident chronic kidney disease: trends in management and outcomes. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 432-437.	1.4	14
5170	Length Polymorphisms in Heme Oxygenase-1 and AKI after Cardiac Surgery. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3291-3297.	3.0	39
5171	Renal transplantation in Bardet-Biedl Syndrome. <i>Pediatric Nephrology</i> , 2016, 31, 2153-2161.	0.9	7
5172	Obesity, Renin-Angiotensin System Blockade and Risk of Adverse Renal Outcomes: A Population-Based Cohort Study. <i>American Journal of Nephrology</i> , 2016, 43, 431-440.	1.4	13
5173	The association of reduced lung function with blood pressure variability in African Americans: data from the Jackson Heart Study. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 6.	0.7	3
5174	Diabetes, glucose tolerance, and the risk of sudden cardiac death. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 51.	0.7	38
5175	Overweight modifies the longitudinal association between uric acid and some components of the metabolic syndrome: The TromsÅ Study. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 85.	0.7	46
5176	Changes in mean serum lipids among adults in Germany: results from National Health Surveys 1997-99 and 2008-11. <i>BMC Public Health</i> , 2016, 16, 240.	1.2	21
5177	A novel cutoff for the waist-to-height ratio predicting metabolic syndrome in young American adults. <i>BMC Public Health</i> , 2016, 16, 295.	1.2	32
5178	Research protocol: effect of natural S-equol on blood pressure and vascular function- a six-month randomized controlled trial among equol non-producers of postmenopausal women with prehypertension or untreated stage 1 hypertension. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 89.	3.7	11
5179	The prevalence of diabetes, hypertension and obesity among immigrants from East Africa and the former Soviet Union: a retrospective comparative 30-year cohort study. <i>Cardiovascular Diabetology</i> , 2016, 15, 74.	2.7	24
5180	Neck circumference and future cardiovascular events in a high-risk populationâ€”A prospective cohort study. <i>Lipids in Health and Disease</i> , 2016, 15, 46.	1.2	44

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5181	Design and rationale of the ATHENA study – A 12-month, multicentre, prospective study evaluating the outcomes of a de novo everolimus-based regimen in combination with reduced cyclosporine or tacrolimus versus a standard regimen in kidney transplant patients: study protocol for a randomised controlled trial. <i>Trials</i> , 2016, 17, 92.	0.7	11
5182	Consecutive First-Morning Urine Samples to Measure Change in the Albumin-to-Creatinine Ratio: A Pilot Study of a Home Urine Collection Protocol. <i>Canadian Journal of Kidney Health and Disease</i> , 2016, 3, 95.	0.6	5
5183	Clinical characteristics and treatment of renal artery fibromuscular dysplasia with percutaneous transluminal angioplasty: a long-term follow-up study. <i>Clinical Research in Cardiology</i> , 2016, 105, 930-937.	1.5	16
5184	Gender, race, age, and regional differences in the association of pulse pressure with atrial fibrillation: the Reasons for Geographic and Racial Differences in Stroke study. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 625-632.e1.	2.3	1
5185	Renal function after repeat catheter ablation for long-standing persistent atrial fibrillation. <i>Herz</i> , 2016, 41, 331-341.	0.4	5
5186	The association of ideal cardiovascular health with incident type 2 diabetes mellitus: the Multi-Ethnic Study of Atherosclerosis. <i>Diabetologia</i> , 2016, 59, 1893-1903.	2.9	73
5187	Validity of new methods to evaluate renal function in cancer patients treated with cisplatin. <i>Cancer Chemotherapy and Pharmacology</i> , 2016, 77, 281-288.	1.1	23
5188	Awareness of Hepatitis C Virus Seropositivity and Chronic Infection in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Journal of Immigrant and Minority Health</i> , 2016, 18, 1257-1265.	0.8	8
5189	Factors impacting sodium restriction in patients with chronic kidney disease: a cohort study from a Chinese center. <i>International Urology and Nephrology</i> , 2016, 48, 745-749.	0.6	3
5190	Postoperative elevation in creatine kinase and its impact on renal function in patients undergoing complex partial nephrectomy. <i>International Urology and Nephrology</i> , 2016, 48, 1047-1053.	0.6	7
5191	Association between gait characteristics and endothelial oxidative stress and inflammation in patients with symptomatic peripheral artery disease. <i>Age</i> , 2016, 38, 64.	3.0	38
5192	Microalbuminuria in Obese Young and Middle Aged Population: A Potential Marker of Cardiovascular Risk. <i>Indian Journal of Clinical Biochemistry</i> , 2016, 31, 349-352.	0.9	3
5193	Correlation among soluble receptors for advanced glycation end-products, soluble vascular adhesion protein-1/semicarbazide-sensitive amine oxidase (sVAP-1) and cardiometabolic risk markers in apparently healthy adolescents: a cross-sectional study. <i>Glycoconjugate Journal</i> , 2016, 33, 599-606.	1.4	12
5194	Dialysis requirement, long-term major adverse cardiovascular events (MACE) and all-cause mortality in hospital acquired acute kidney injury (AKI): a propensity-matched cohort study. <i>Journal of Nephrology</i> , 2016, 29, 847-855.	0.9	12
5195	Access to Care and Chronic Disease Outcomes Among Medicaid-Insured Persons Versus the Uninsured. <i>American Journal of Public Health</i> , 2016, 106, 63-69.	1.5	57
5196	Effects of genetic severity on glucose homeostasis in Friedreich ataxia. <i>Muscle and Nerve</i> , 2016, 54, 887-894.	1.0	14
5197	Effects of clinically significant weight loss with exercise training on insulin resistance and cardiometabolic adaptations. <i>Obesity</i> , 2016, 24, 812-819.	1.5	57
5198	A 52-week pilot study of the effects of exenatide on body weight in patients with hypothalamic obesity. <i>Obesity</i> , 2016, 24, 1222-1225.	1.5	42

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5199	Novel all-extremity high-intensity interval training improves aerobic fitness, cardiac function and insulin resistance in healthy older adults. <i>Experimental Gerontology</i> , 2016, 82, 112-119.	1.2	100
5200	High Intensity Interval- vs Resistance or Combined- Training for Improving Cardiometabolic Health in Overweight Adults (Cardiometabolic HIIT-RT Study): study protocol for a randomised controlled trial. <i>Trials</i> , 2016, 17, 298.	0.7	18
5201	Vagotomy diminishes obesity in cafeteria rats by decreasing cholinergic potentiation of insulin release. <i>Journal of Physiology and Biochemistry</i> , 2016, 72, 625-633.	1.3	24
5202	Teneligliptin, a Chemotype Prolyl-Thiazolidine-Based Novel Dipeptidyl Peptidase-4 Inhibitor with Insulin Sensitizing Properties. <i>Clinical Drug Investigation</i> , 2016, 36, 809-818.	1.1	4
5203	Trans-ethnic Meta-analysis and Functional Annotation Illuminates the Genetic Architecture of Fasting Glucose and Insulin. <i>American Journal of Human Genetics</i> , 2016, 99, 56-75.	2.6	55
5204	Validation of a metabolite panel for early diagnosis of type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 1399-1408.	1.5	25
5205	Menopausal hot flashes and white matter hyperintensities. <i>Menopause</i> , 2016, 23, 27-32.	0.8	53
5206	Visit-to-visit variability of blood pressure and death, end-stage renal disease, and cardiovascular events in patients with chronic kidney disease. <i>Journal of Hypertension</i> , 2016, 34, 244-252.	0.3	60
5207	Acute and Chronic Kidney Disease and Cardiovascular Mortality After Major Surgery. <i>Annals of Surgery</i> , 2016, 264, 987-996.	2.1	58
5208	Longitudinal association of obesity, metabolic syndrome and diabetes with risk of elevated aminotransferase levels in a cohort of Mexican health workers. <i>Journal of Digestive Diseases</i> , 2016, 17, 304-312.	0.7	12
5209	Symptomatic BK Virus Infection Is Associated With Kidney Function Decline and Poor Overall Survival in Allogeneic Hematopoietic Stem Cell Recipients. <i>American Journal of Transplantation</i> , 2016, 16, 1492-1502.	2.6	47
5210	Associations of Perfusate Biomarkers and Pump Parameters With Delayed Graft Function and Deceased Donor Kidney Allograft Function. <i>American Journal of Transplantation</i> , 2016, 16, 1526-1539.	2.6	72
5211	Protecting the Kidney in Liver Transplant Recipients: Practice-Based Recommendations From the American Society of Transplantation Liver and Intestine Community of Practice. <i>American Journal of Transplantation</i> , 2016, 16, 2532-2544.	2.6	109
5212	Comparison of the heart failure risk stratification performance of the <sc>CKD</sc> equation and the <sc>MDRD</sc> equation for estimated glomerular filtration rate in patients with Type 2 diabetes. <i>Diabetic Medicine</i> , 2016, 33, 609-620.	1.2	27
5213	Self-reported eating speed in relation to non-alcoholic fatty liver disease in adults. <i>European Journal of Nutrition</i> , 2016, 55, 327-333.	1.8	21
5214	Effects of total fibre or resistant starch-rich diets within lifestyle intervention in obese prediabetic adults. <i>European Journal of Nutrition</i> , 2016, 55, 127-137.	1.8	40
5215	Effects of white rice containing enriched gamma-aminobutyric acid on blood pressure. <i>Journal of Traditional and Complementary Medicine</i> , 2016, 6, 66-71.	1.5	43
5216	Diabetes and Cardiovascular Disease Risk in Cambodian Refugees. <i>Journal of Immigrant and Minority Health</i> , 2016, 18, 110-117.	0.8	43

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5217	Pharmacokinetics of mycophenolate sodium co-administered with tacrolimus in the first year after renal transplantation. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2016, 41, 331-338.	0.6	8
5218	Serum Uric Acid Levels and Diabetic Peripheral Neuropathy in Type 2 Diabetes: a Systematic Review and Meta-analysis. <i>Molecular Neurobiology</i> , 2016, 53, 1045-1051.	1.9	43
5219	Deletion of Lkb1 in Renal Tubular Epithelial Cells Leads to CKD by Altering Metabolism. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 439-453.	3.0	91
5220	Exercise training improves cardiopulmonary and endothelial function in women with breast cancer: findings from the Diana-5 dietary intervention study. <i>Internal and Emergency Medicine</i> , 2016, 11, 183-189.	1.0	27
5221	Insulin-like growth factor-I and insulin-like growth factor binding protein-1 are related to cardiovascular disease biomarkers in obese adolescents. <i>Pediatric Diabetes</i> , 2016, 17, 77-86.	1.2	11
5222	Association between obesity and glomerular hyperfiltration: the confounding effect of smoking and sodium and protein intakes. <i>European Journal of Nutrition</i> , 2016, 55, 1089-1097.	1.8	45
5223	Factors Responsible for Plasma $\beta$ 2-Microglobulin Accumulation in Chronic Kidney Disease. <i>Molecular Neurobiology</i> , 2016, 53, 3136-3145.	1.9	35
5224	Severe acute kidney injury following cardiac surgery: short-term outcomes in patients undergoing continuous renal replacement therapy (CRRT). <i>Journal of Nephrology</i> , 2016, 29, 229-239.	0.9	35
5225	Labrador tea ( <i>Rhododendron groenlandicum</i> ) attenuates insulin resistance in a diet-induced obesity mouse model. <i>European Journal of Nutrition</i> , 2016, 55, 941-954.	1.8	16
5226	Calcification Propensity and Survival among Renal Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 239-248.	3.0	115
5227	The impact of fluid balance on diagnosis, staging and prediction of mortality in critically ill patients with acute kidney injury. <i>Journal of Nephrology</i> , 2016, 29, 221-227.	0.9	33
5228	Haematuria as a risk factor for chronic kidney disease progression in glomerular diseases: A review. <i>Pediatric Nephrology</i> , 2016, 31, 523-533.	0.9	43
5229	Urinary fibrogenic cytokines ET-1 and TGF- $\beta$ 1 are associated with urinary angiotensinogen levels in obese children. <i>Pediatric Nephrology</i> , 2016, 31, 455-464.	0.9	4
5230	Global longitudinal strain is an independent predictor of cardiovascular events in patients with maintenance hemodialysis: a prospective study using three-dimensional speckle tracking echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 757-766.	0.7	18
5231	Effect of an avocado oil-enhanced diet ( <i>Persea americana</i> ) on sucrose-induced insulin resistance in Wistar rats. <i>Journal of Food and Drug Analysis</i> , 2016, 24, 350-357.	0.9	31
5232	Thyroid status, insulin sensitivity and glucose tolerance in overweight and obese adults before and after 36 weeks of whey protein supplementation and exercise training. <i>Endocrine Research</i> , 2016, 41, 103-109.	0.6	12
5233	Supine hypertension in Parkinson's disease and multiple system atrophy. <i>Clinical Autonomic Research</i> , 2016, 26, 97-105.	1.4	87
5234	Anti-Müllerian hormone gene polymorphism is associated with androgen levels in Chinese polycystic ovary syndrome patients with insulin resistance. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 199-205.	1.2	13



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5235	New ARCHITECT plasma pro-gastrin-releasing peptide assay for diagnosing and monitoring small-cell lung cancer. <i>British Journal of Cancer</i> , 2016, 114, 469-476.	2.9	18
5236	Serum Creatinine Back-Estimation in Cardiac Surgery Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 395-404.	2.2	32
5237	Association of meat and dairy consumption with normal weight metabolic obesity in men: the Qazvin Metabolic Diseases Study. <i>Eating and Weight Disorders</i> , 2016, 21, 419-425.	1.2	7
5238	Predicting gestational diabetes mellitus during the first trimester using anthropometric measurements and HOMA-IR. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 577-583.	1.8	42
5239	Age- and gender-specific associations between sleep duration and incident hypertension in a Chinese population: the Kailuan study. <i>Journal of Human Hypertension</i> , 2016, 30, 503-507.	1.0	16
5240	The Effects of Sleeve Gastrectomy and Gastric Bypass on Branched-Chain Amino Acid Metabolism 1Year After Bariatric Surgery. <i>Obesity Surgery</i> , 2016, 26, 1830-1835.	1.1	37
5241	Blood pressure and all-cause mortality among patients with type 2 diabetes. <i>International Journal of Cardiology</i> , 2016, 206, 116-121.	0.8	10
5242	Arterial stiffness in metabolic syndrome. <i>Journal of the Saudi Heart Association</i> , 2016, 28, 249-256.	0.2	7
5243	Effect of Intensive Versus Usual Blood Pressure Control on Kidney Function Among Individuals With Prior Lacunar Stroke. <i>Circulation</i> , 2016, 133, 584-591.	1.6	65
5244	Arrhythmia and Sudden Death in Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 721-734.	2.2	57
5245	Diabetes and the Association of Postoperative Hyperglycemia With Clinical and Economic Outcomes in Cardiac Surgery. <i>Diabetes Care</i> , 2016, 39, 408-417.	4.3	50
5246	Serum Magnesium and the Risk of Death From Coronary Heart Disease and Sudden Cardiac Death. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	82
5247	Impact of Adenotonsillectomy on Insulin Resistance and Lipoprotein Profile in Nonobese and Obese Children. <i>Chest</i> , 2016, 149, 999-1010.	0.4	37
5248	Weight-loss diets and 2-y changes in circulating amino acids in 2 randomized intervention trials. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 505-511.	2.2	69
5249	HDL Cholesterol Efflux Predicts Graft Failure in Renal Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 595-603.	3.0	71
5250	Metabolic responses to a traditional Mexican diet compared with a commonly consumed US diet in women of Mexican descent: a randomized crossover feeding trial. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 366-374.	2.2	54
5251	Multinational Assessment of Accuracy of Equations for Predicting Risk of Kidney Failure. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 164.	3.8	450
5252	Biomarkers of oxidative damage and antioxidant enzyme activities in pre-dialysis Balkan endemic nephropathy patients. <i>International Urology and Nephrology</i> , 2016, 48, 257-263.	0.6	4

#	ARTICLE	IF	CITATIONS
5253	Metabolomic biomarkers for personalised glucose lowering drugs treatment in type 2 diabetes. <i>Metabolomics</i> , 2016, 12, 27.	1.4	30
5254	Healthy lifestyle factors and incident heart disease and mortality in candidates for primary prevention with statin therapy. <i>International Journal of Cardiology</i> , 2016, 207, 196-202.	0.8	44
5255	Analytical Validation of a Personalized Medicine APOL1 Genotyping Assay for Nondiabetic Chronic Kidney Disease Risk Assessment. <i>Journal of Molecular Diagnostics</i> , 2016, 18, 260-266.	1.2	10
5256	Estimation of the 24-h urinary protein excretion based on the estimated urinary creatinine output. <i>Clinical and Experimental Nephrology</i> , 2016, 20, 456-461.	0.7	9
5257	The association between the prevalence, treatment and control of hypertension and the risk of mild cognitive impairment in an elderly urban population in China. <i>Hypertension Research</i> , 2016, 39, 367-375.	1.5	37
5258	Lower urinary tract symptoms, benign prostatic hyperplasia and metabolic syndrome. <i>Nature Reviews Urology</i> , 2016, 13, 108-119.	1.9	98
5259	G-395A polymorphism in the promoter region of the KLOTHO gene associates with reduced cognitive impairment among the oldest old. <i>Age</i> , 2016, 38, 7.	3.0	24
5260	Short-term moderate sleep restriction decreases insulin sensitivity in young healthy adults. <i>Sleep Health</i> , 2016, 2, 63-68.	1.3	26
5261	Reduced $\beta$ -cell function in early preclinical type 1 diabetes. <i>European Journal of Endocrinology</i> , 2016, 174, 251-259.	1.9	34
5262	Plasma Glycine and Risk of Acute Myocardial Infarction in Patients With Suspected Stable Angina Pectoris. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	73
5263	Strong and persistent effect on liver fat with a Paleolithic diet during a two-year intervention. <i>International Journal of Obesity</i> , 2016, 40, 747-753.	1.6	43
5264	Vitamin D deficiency and incident stroke risk in community-living black and white adults. <i>International Journal of Stroke</i> , 2016, 11, 93-102.	2.9	49
5265	Combined Non-alcoholic Fatty Liver Disease and Type 2 Diabetes Mellitus: Sleeve Gastrectomy or Gastric Bypass?â€”a Controlled Matched Pair Study of 34 Patients. <i>Obesity Surgery</i> , 2016, 26, 1867-1874.	1.1	66
5266	Cardiac Time Intervals Measured by Tissue Doppler Imaging Mode: Association With Hypertension, Left Ventricular Geometry, and Future Ischemic Cardiovascular Diseases. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	48
5267	Increased Burden of Vision Impairment and Eye Diseases in Persons with Chronic Kidney Disease â€” A Population-Based Study. <i>EBioMedicine</i> , 2016, 5, 193-197.	2.7	46
5268	<i>LINE-1</i> methylation is positively associated with healthier lifestyle but inversely related to body fat mass in healthy young individuals. <i>Epigenetics</i> , 2016, 11, 49-60.	1.3	56
5269	Impact of Obesity and Metabolic Syndrome on Immunity. <i>Advances in Nutrition</i> , 2016, 7, 66-75.	2.9	483
5270	Adipose tissue transcriptomics and epigenomics in low birthweight men and controls: role of high-fat overfeeding. <i>Diabetologia</i> , 2016, 59, 799-812.	2.9	64

#	ARTICLE	IF	CITATIONS
5272	High Fiber and Low Starch Intakes Are Associated with Circulating Intermediate Biomarkers of Type 2 Diabetes among Women. <i>Journal of Nutrition</i> , 2016, 146, 306-317.	1.3	29
5273	Effect of Diabetes and Glycemic Control on Ischemic Stroke Risk in AF Patients. <i>Journal of the American College of Cardiology</i> , 2016, 67, 239-247.	1.2	71
5274	The Framingham Heart Study – 67 years of discovery in metabolic disease. <i>Nature Reviews Endocrinology</i> , 2016, 12, 177-183.	4.3	48
5275	Increased arterial inflammation in individuals with stage 3 chronic kidney disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 333-339.	3.3	14
5276	The Associations of Plant Protein Intake With All-Cause Mortality in CKD. <i>American Journal of Kidney Diseases</i> , 2016, 67, 423-430.	2.1	128
5277	Death, end-stage renal disease and renal function decline in patients with diabetic nephropathy in French cohorts of type 1 and type 2 diabetes. <i>Diabetologia</i> , 2016, 59, 208-216.	2.9	42
5278	Increased left atrial size in obese children and its association with insulin resistance: a pilot study. <i>European Journal of Pediatrics</i> , 2016, 175, 121-130.	1.3	8
5279	The risk factors for labor onset hypertension. <i>Hypertension Research</i> , 2016, 39, 260-265.	1.5	19
5280	Body fat mass and the proportion of very large adipocytes in pregnant women are associated with gestational insulin resistance. <i>International Journal of Obesity</i> , 2016, 40, 646-653.	1.6	28
5281	Hypertension-attributed nephropathy: what's in a name?. <i>Nature Reviews Nephrology</i> , 2016, 12, 27-36.	4.1	69
5282	Blood Pressure Levels at the Time of Percutaneous Coronary Revascularization and Risk of Coronary In-Stent Restenosis. <i>American Journal of Hypertension</i> , 2016, 29, 509-518.	1.0	23
5283	Plasma Klotho and Cognitive Decline in Older Adults: Findings From the InCHIANTI Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 677-682.	1.7	60
5284	Elevated BP after AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 914-923.	3.0	138
5285	Serum-Mediated Inhibition of Enzyme Replacement Therapy in Fabry Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 256-264.	3.0	99
5286	Dyslipidemia and its association with meibomian gland dysfunction. <i>International Ophthalmology</i> , 2016, 36, 469-476.	0.6	35
5287	A detailed evaluation of the new acute kidney injury criteria by KDIGO in critically ill patients. <i>Journal of Anesthesia</i> , 2016, 30, 215-222.	0.7	14
5288	Post-Transplant Diabetes Mellitus: Causes, Treatment, and Impact on Outcomes. <i>Endocrine Reviews</i> , 2016, 37, 37-61.	8.9	220
5289	Posttraumatic Stress Disorder as a Catalyst for the Association Between Metabolic Syndrome and Reduced Cortical Thickness. <i>Biological Psychiatry</i> , 2016, 80, 363-371.	0.7	40

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5290	Past Decline Versus Current eGFR and Subsequent ESRD Risk. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2447-2455.	3.0	78
5291	Past Decline Versus Current eGFR and Subsequent Mortality Risk. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2456-2466.	3.0	40
5292	Expansion of the National Salt Reduction Initiative. <i>Medical Decision Making</i> , 2016, 36, 72-85.	1.2	21
5293	Spot urine sodium excretion as prognostic marker in acutely decompensated heart failure: the spironolactone effect. <i>Clinical Research in Cardiology</i> , 2016, 105, 489-507.	1.5	35
5294	Insulin resistance and levels of adipokines in patients with untreated early rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2016, 35, 43-53.	1.0	29
5295	Association of Serum Lipids and Coronary Heart Disease in Contemporary Observational Studies. <i>Circulation</i> , 2016, 133, 256-264.	1.6	80
5296	Thresholds of impaired cerebral hemodynamics that predict short-term cognitive decline in asymptomatic carotid stenosis. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016, 36, 1804-1812.	2.4	29
5297	Complete Remission in the Nephrotic Syndrome Study Network. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 81-89.	2.2	53
5298	Tubular Secretion in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2148-2155.	3.0	83
5299	Associations of insulin resistance, inflammation and liver synthetic function with very low-density lipoprotein: The Cardiovascular Health Study. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 92-99.	1.5	18
5300	Diagnostic accuracy of body mass index to identify obesity in older adults: NHANES 1999-2004. <i>International Journal of Obesity</i> , 2016, 40, 761-767.	1.6	189
5301	Circulating Adipokines and Vascular Function. <i>Hypertension</i> , 2016, 67, 294-300.	1.3	36
5302	Measurement and Correlation of Indices of Insulin Resistance in Patients on Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2016, 36, 433-441.	1.1	8
5303	Patient Survival and Technique Failure in Continuous Ambulatory Peritoneal Dialysis Patients with Prior Stroke. <i>Peritoneal Dialysis International</i> , 2016, 36, 308-314.	1.1	8
5304	Cardiac <sup>82</sup> Rb PET/CT for fast and non-invasive assessment of microvascular function and structure in asymptomatic patients with type 2 diabetes. <i>Diabetologia</i> , 2016, 59, 371-378.	2.9	63
5305	Prevalence, Severity, and Impact of Renal Dysfunction in Acute Liver Failure on the US Liver Transplant Waiting List. <i>Digestive Diseases and Sciences</i> , 2016, 61, 309-316.	1.1	17
5306	Effects of liraglutide on left ventricular function in patients with non-ST-segment elevation myocardial infarction. <i>Endocrine</i> , 2016, 52, 516-526.	1.1	63
5307	Effect of selective vagal nerve stimulation on blood pressure, heart rate and respiratory rate in rats under metoprolol medication. <i>Hypertension Research</i> , 2016, 39, 79-87.	1.5	41

#	ARTICLE	IF	CITATIONS
5308	Assessing the risk of incident hypertension and chronic kidney disease after exposure to shock wave lithotripsy and ureteroscopy. <i>Kidney International</i> , 2016, 89, 185-192.	2.6	49
5309	Loop Diuretics in the Treatment of Hypertension. <i>Current Hypertension Reports</i> , 2016, 18, 27.	1.5	28
5310	Predictors of Changes in Medication Adherence in Blacks with Hypertension: Moving Beyond Cross-Sectional Data. <i>Annals of Behavioral Medicine</i> , 2016, 50, 642-652.	1.7	14
5311	Integrative role of vitamin D related and Interleukin-28B genes polymorphism in predicting treatment outcomes of Chronic Hepatitis C. <i>BMC Gastroenterology</i> , 2016, 16, 19.	0.8	21
5312	Sexual dimorphism in activation of placental autophagy in obese women with evidence for fetal programming from a placenta-specific mouse model. <i>Autophagy</i> , 2016, 12, 752-769.	4.3	64
5313	Comparison of stethoscope bell and diaphragm, and of stethoscope tube length, for clinical blood pressure measurement. <i>Blood Pressure Monitoring</i> , 2016, 21, 178-183.	0.4	14
5314	Annual all-cause mortality rate for patients with diabetic kidney disease in Singapore. <i>Journal of Clinical and Translational Endocrinology</i> , 2016, 4, 1-6.	1.0	13
5315	Epidemiology of hyperkalemia: an update. <i>Kidney International Supplements</i> , 2016, 6, 3-6.	4.6	33
5316	Antagonism of scavenger receptor CD36 by 5A $\Delta$ peptide prevents chronic kidney disease progression in mice independent of blood pressure regulation. <i>Kidney International</i> , 2016, 89, 809-822.	2.6	55
5317	Changes in Kidney Function After Transjugular Intrahepatic Portosystemic Shunts Versus Large-Volume Paracentesis in Cirrhosis: A Matched Cohort Analysis. <i>American Journal of Kidney Diseases</i> , 2016, 68, 381-391.	2.1	45
5318	Polygenic risk for type 2 diabetes mellitus among individuals with psychosis and their relatives. <i>Journal of Psychiatric Research</i> , 2016, 77, 52-58.	1.5	22
5319	Cardiovascular disease risk factors and psychological distress among Hispanics/Latinos: The Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Preventive Medicine</i> , 2016, 87, 144-150.	1.6	29
5320	Combined Assessment of Phospholipase A2 Receptor Autoantibodies and Glomerular Deposits in Membranous Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3195-3203.	3.0	67
5321	Metabolic Effects of a Commonly Used Combined Hormonal Oral Contraceptive in Women With and Without Polycystic Ovary Syndrome. <i>Journal of Women's Health</i> , 2016, 25, 638-645.	1.5	19
5322	Sex Effect on Obesity Indices and Metabolic Outcomes in Patients with Obese Obstructive Sleep Apnea and Type 2 Diabetes After Laparoscopic Roux-en-Y Gastric Bypass Surgery: a Preliminary Study. <i>Obesity Surgery</i> , 2016, 26, 2629-2639.	1.1	16
5323	Pattern of endothelial progenitor cells and apoptotic endothelial cell-derived microparticles in chronic heart failure patients with preserved and reduced left ventricular ejection fraction. <i>EBioMedicine</i> , 2016, 4, 86-94.	2.7	56
5324	Influence of Weight-Age Normalization on Glomerular Filtration Rate Values of Renal Patients. <i>Medicine (United States)</i> , 2016, 95, e2492.	0.4	1
5325	The Impact of Creatinine Clearance Rate, Daily Urinary Albumin, and Their Joint Effect on Predicting Death in Diabetic Inpatients After Discharge. <i>Medicine (United States)</i> , 2016, 95, e2804.	0.4	3

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5326	Acetyl-CoA carboxylase inhibition by ND-630 reduces hepatic steatosis, improves insulin sensitivity, and modulates dyslipidemia in rats. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E1796-805.	3.3	223
5327	Acrolein metabolites, diabetes and insulin resistance. Environmental Research, 2016, 148, 1-6.	3.7	57
5328	The Brain in Kidney Disease (BRINK) Cohort Study: Design and Baseline Cognitive Function. American Journal of Kidney Diseases, 2016, 67, 593-600.	2.1	42
5329	Prepubertal children exposed to concentrated disadvantage: An exploratory analysis of inflammation and metabolic dysfunction. Obesity, 2016, 24, 1148-1153.	1.5	9
5330	Circulating Beta-2 Microglobulin and Risk of Cancer: The Atherosclerosis Risk in Communities Study (ARIC). Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 657-664.	1.1	39
5331	LEADER 5: prevalence and cardiometabolic impact of obesity in cardiovascular high-risk patients with type 2 diabetes mellitus: baseline global data from the LEADER trial. Cardiovascular Diabetology, 2016, 15, 29.	2.7	42
5332	Replacing carbohydrate with protein and fat in prediabetes or type-2 diabetes: greater effect on metabolites in PBMC than plasma. Nutrition and Metabolism, 2016, 13, 3.	1.3	18
5333	Circulating microRNAs as Potential Biomarkers of Endothelial Dysfunction in Obese Children. Chest, 2016, 149, 786-800.	0.4	66
5334	Morning cortisol levels and glucose metabolism parameters in moderate and severe obstructive sleep apnea patients. Endocrine, 2016, 53, 730-739.	1.1	27
5335	Dietary L-arginine intake and the incidence of coronary heart disease: Tehran lipid and glucose study. Nutrition and Metabolism, 2016, 13, 23.	1.3	22
5336	Plasma Levels of Risk-Variant APOL1 Do Not Associate with Renal Disease in a Population-Based Cohort. Journal of the American Society of Nephrology: JASN, 2016, 27, 3204-3219.	3.0	57
5337	A randomized placebo-controlled lovastatin trial for neurobehavioral function in neurofibromatosis I. Annals of Clinical and Translational Neurology, 2016, 3, 266-279.	1.7	44
5338	Arsenic exposure is associated with diminished insulin sensitivity in non-diabetic Amish adults. Diabetes/Metabolism Research and Reviews, 2016, 32, 565-571.	1.7	30
5339	Blood Lipid Concentrations and Colorectal Adenomas: A Systematic Review and Meta-Analysis of Colonoscopy Studies in Asia, 2000-2014. American Journal of Epidemiology, 2016, 183, 691-700.	1.6	29
5340	Anti-diabetic and anti-oxidative activity of fixed oil extracted from Ocimum sanctum L. leaves in diabetic rats. Experimental and Therapeutic Medicine, 2016, 11, 832-840.	0.8	39
5341	Relevance of uric acid and asymmetric dimethylarginine for modeling cardiovascular risk prediction in chronic kidney disease patients. International Urology and Nephrology, 2016, 48, 1129-1136.	0.6	20
5342	Impact of Race, Ethnicity, and Multimodality Biomarkers on the Incidence of New-Onset Heart Failure With Preserved Ejection Fraction (from the Multi-Ethnic Study of Atherosclerosis). American Journal of Cardiology, 2016, 117, 1474-1481.	0.7	54
5344	Ambient Air Pollutants Have Adverse Effects on Insulin and Glucose Homeostasis in Mexican Americans. Diabetes Care, 2016, 39, 547-554.	4.3	136

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5345	Sedentary Behavior and Cardiovascular Risk in Older Adults: a Scoping Review. <i>Current Cardiovascular Risk Reports</i> , 2016, 10, 1.	0.8	16
5346	Influence of physical fitness on cardio-metabolic risk factors in European children. The IDEFICS study. <i>International Journal of Obesity</i> , 2016, 40, 1119-1125.	1.6	74
5347	Insulin Resistance Negatively Influences the Muscle-Dependent IGF-1-Bone Mass Relationship in Premenarcheal Girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 199-205.	1.8	25
5348	The association between antidepressant use and glycemic control in the Southern Community Cohort Study (SCCS). <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 242-247.	1.2	18
5349	Pioglitazone after Ischemic Stroke or Transient Ischemic Attack. <i>New England Journal of Medicine</i> , 2016, 374, 1321-1331.	13.9	877
5350	Effects of sodium nitrite supplementation on vascular function and related small metabolite signatures in middle-aged and older adults. <i>Journal of Applied Physiology</i> , 2016, 120, 416-425.	1.2	58
5351	Tumor Necrosis Factor- $\alpha$ , Interleukin-6, C-Reactive Protein Levels and Insulin Resistance Associated with Type 2 Diabetes in Abdominal Obesity Women. <i>Indian Journal of Clinical Biochemistry</i> , 2016, 31, 68-74.	0.9	56
5352	Longitudinal Effect of CPAP on BP in Resistant and Nonresistant Hypertension in a Large Clinic-Based Cohort. <i>Chest</i> , 2016, 149, 747-755.	0.4	23
5353	Bariatric Surgery in Obese Patients with Type 1 Diabetes: Effects on Weight Loss and Metabolic Control. <i>Obesity Surgery</i> , 2016, 26, 2370-2378.	1.1	20
5354	Dynamics of circulating microparticles in obesity after weight loss. <i>Internal and Emergency Medicine</i> , 2016, 11, 695-702.	1.0	34
5355	Niacin Alternatives for Dyslipidemia: Fool's Gold or Gold Mine? Part I: Alternative Niacin Regimens. <i>Current Atherosclerosis Reports</i> , 2016, 18, 11.	2.0	11
5356	Serum cholesterol levels within the high normal range are associated with better cognitive performance among Chinese elderly. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 280-287.	1.5	55
5357	The BestFIT trial: A SMART approach to developing individualized weight loss treatments. <i>Contemporary Clinical Trials</i> , 2016, 47, 209-216.	0.8	37
5358	The association of severity of retinal vascular changes and cardiac remodelling in systemic hypertension. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2016, 10, 224-230.	1.0	8
5359	Candidate Surrogate End Points for ESRD after AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2851-2859.	3.0	47
5360	Diabetes and Prior Coronary Heart Disease are Not Necessarily Risk Equivalent for Future Coronary Heart Disease Events. <i>Journal of General Internal Medicine</i> , 2016, 31, 387-393.	1.3	105
5361	Metabolic Syndrome After Roux-en-Y Gastric Bypass Surgery in Chinese Obese Patients with Type 2 Diabetes. <i>Obesity Surgery</i> , 2016, 26, 2190-2197.	1.1	16
5362	Elevated circulating levels of betatrophin are associated with polycystic ovary syndrome. <i>Endocrine</i> , 2016, 53, 271-279.	1.1	40

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5363	Effects of antihypertensive drugs losartan and levamlodipine besylate on insulin resistance in patients with essential hypertension combined with isolated impaired fasting glucose. <i>Hypertension Research</i> , 2016, 39, 321-326.	1.5	9
5364	Is low magnesium a clue to arteriovenous fistula complications in hemodialysis?. <i>International Urology and Nephrology</i> , 2016, 48, 773-779.	0.6	5
5365	Risk of Colorectal Neoplasia According to Fatty Liver Severity and Presence of Gall Bladder Polyps. <i>Digestive Diseases and Sciences</i> , 2016, 61, 317-324.	1.1	17
5366	Effect of low-glycemic-sugar-sweetened beverages on glucose metabolism and macronutrient oxidation in healthy men. <i>International Journal of Obesity</i> , 2016, 40, 990-997.	1.6	20
5367	The Association of Socioeconomic Status With Subclinical Myocardial Damage, Incident Cardiovascular Events, and Mortality in the ARIC Study. <i>American Journal of Epidemiology</i> , 2016, 183, 452-461.	1.6	31
5368	Hypertension in chronic kidney disease: Role of ambulatory blood pressure monitoring. <i>Progress in Pediatric Cardiology</i> , 2016, 41, 67-73.	0.2	5
5369	Sub-clinical detection of gut microbial biomarkers of obesity and type 2 diabetes. <i>Genome Medicine</i> , 2016, 8, 17.	3.6	219
5370	Long-term effects of multielectrode renal denervation on cardiac adaptations in resistant hypertensive patients with left ventricular hypertrophy. <i>Journal of Human Hypertension</i> , 2016, 30, 714-719.	1.0	7
5371	Cardiac ScoreCard: A diagnostic multivariate index assay system for predicting a spectrum of cardiovascular disease. <i>Expert Systems With Applications</i> , 2016, 54, 136-147.	4.4	33
5372	Validation and Application of a Simple UHPLC-MS-MS Method for the Enantiospecific Determination of Warfarin in Human Urine. <i>Journal of Chromatographic Science</i> , 2016, 54, 554-560.	0.7	6
5373	Metabolic Syndrome and Smoking Are Associated with Future Development of Advanced Chronic Kidney Disease in Older Adults. <i>CardioRenal Medicine</i> , 2016, 6, 108-115.	0.7	8
5374	Sex Differences in Cardiovascular Disease Risk of Ghanaian and Nigerian Born West African Immigrants in the United States: The AfroCardiac Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	28
5375	Increased expression of immune-related genes in leukocytes of patients with diagnosed gestational diabetes mellitus (GDM). <i>Experimental Biology and Medicine</i> , 2016, 241, 457-465.	1.1	22
5376	Visit-to-Visit Variability of BP and CKD Outcomes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 471-480.	2.2	44
5377	A prospective study of appetite and food craving in 30 patients with Cushing's disease. <i>Pituitary</i> , 2016, 19, 117-126.	1.6	13
5378	Metabonomic biomarkers for risk factors of chronic kidney disease. <i>International Urology and Nephrology</i> , 2016, 48, 547-552.	0.6	17
5379	Peritoneal dialysis can be an option for unplanned chronic dialysis: initial results from a developing country. <i>International Urology and Nephrology</i> , 2016, 48, 901-906.	0.6	24
5380	Hypertension and obstructive sleep apnea. <i>Hypertension Research</i> , 2016, 39, 391-395.	1.5	66



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5381	Resource Effective Strategies to Prevent and Treat Cardiovascular Disease. <i>Circulation</i> , 2016, 133, 742-755.	1.6	78
5382	Interaction of Insulin Resistance and Related Genetic Variants With Triglyceride-Associated Genetic Variants. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 154-161.	5.1	7
5383	Evaluation of the new criteria of 2010 for diabetes mellitus: Japan Diabetes Society. <i>Diabetology International</i> , 2016, 7, 321-325.	0.7	1
5384	Urinary and blood cadmium and lead and kidney function: NHANES 2007-2012. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 261-267.	2.1	132
5385	Diagnostic values of glycated haemoglobin and diagnosis of diabetes: Results of a cross-sectional survey among general practitioners in the province of Reggio Emilia, Italy. <i>Journal of Clinical and Translational Endocrinology</i> , 2016, 3, 21-25.	1.0	1
5386	White-Coat and Reverse White-Coat Effects Correlate with 24-h Pulse Pressure and Systolic Blood Pressure Variability in Children and Young Adults. <i>Pediatric Cardiology</i> , 2016, 37, 345-352.	0.6	14
5387	Body Mass Index below Obesity Threshold Implies Similar Cardiovascular Risk among Various Polycystic Ovary Syndrome Phenotypes. <i>Medical Principles and Practice</i> , 2016, 25, 61-66.	1.1	11
5388	Factors associated with mortality in patients presenting to the emergency department with severe hyponatremia. <i>Internal and Emergency Medicine</i> , 2016, 11, 451-459.	1.0	16
5389	Effect of meal frequency on glucose and insulin levels in women with polycystic ovary syndrome: a randomised trial. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 588-594.	1.3	22
5390	Ketoanalogue-Supplemented Vegetarian Very Low-Protein Diet and CKD Progression. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2164-2176.	3.0	234
5391	Safety and tolerability of azilsartan medoxomil in subjects with essential hypertension: a one-year, phase 3, open-label study. <i>Clinical and Experimental Hypertension</i> , 2016, 38, 180-188.	0.5	9
5392	Case-based educational intervention to assess change in providers' knowledge and attitudes towards the 2013 American College of Cardiology/American Heart Association Cholesterol Management Guideline. <i>Atherosclerosis</i> , 2016, 246, 115-120.	0.4	17
5393	Renal glomerular dysfunction in relation to retinal arteriolar narrowing and high pulse pressure in seniors. <i>Hypertension Research</i> , 2016, 39, 138-143.	1.5	14
5394	Association between 25(OH)-vitamin D and testosterone levels: Evidence from men with chronic spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2016, 39, 246-252.	0.7	30
5395	Increased Visceral Adipose Tissue Is an Independent Predictor for Future Development of Atherogenic Dyslipidemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 678-685.	1.8	54
5396	Predicted Mutation Strength of Nontruncating PKD1 Mutations Aids Genotype-Phenotype Correlations in Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2872-2884.	3.0	136
5397	Relation of Adiponectin to All-Cause Mortality, Cardiovascular Mortality, and Major Adverse Cardiovascular Events (from the Dallas Heart Study). <i>American Journal of Cardiology</i> , 2016, 117, 574-579.	0.7	35
5398	Use of urine biomarker-derived clusters to predict the risk of chronic kidney disease and all-cause mortality in HIV-infected women. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1478-1485.	0.4	16

#	ARTICLE	IF	CITATIONS
5399	Association Between Colorectal Cancer and Atherosclerotic Diseases: A Study Using a National Inpatient Database in Japan. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1677-1685.	1.1	4
5400	Diabetic and dyslipidaemic morbidly obese exhibit more liver alterations compared with healthy morbidly obese. <i>BBA Clinical</i> , 2016, 5, 54-65.	4.1	8
5401	The Correlation Between Obesity-Related Diseases and Non-alcoholic Fatty Liver Disease in Women in the Pre-operative Evaluation for Bariatric Surgery Assessed by Transient Hepatic Elastography. <i>Obesity Surgery</i> , 2016, 26, 2089-2097.	1.1	10
5402	Gastric bypass significantly improves quality of life in morbidly obese patients with type 2 diabetes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 2857-2864.	1.3	11
5403	Estimating residual kidney function in dialysis patients without urine collection. <i>Kidney International</i> , 2016, 89, 1099-1110.	2.6	71
5404	Comparative Effectiveness of a Practice-Based Comprehensive Lifestyle Intervention vs. Single Session Counseling in Hypertensive Blacks. <i>American Journal of Hypertension</i> , 2016, 29, 280-287.	1.0	6
5405	Admission hyperuricemia increases the risk of acute kidney injury in hospitalized patients. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 51-56.	1.4	25
5406	The Risk of Major Hemorrhage with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2825-2832.	3.0	112
5407	Effect of continuous smoking reduction and abstinence on blood pressure and heart rate in smokers switching to electronic cigarettes. <i>Internal and Emergency Medicine</i> , 2016, 11, 85-94.	1.0	99
5408	The relationship between left ventricular mass and insulin resistance in obese patients. <i>Indian Heart Journal</i> , 2016, 68, 507-512.	0.2	3
5409	Association of Slopes of Estimated Glomerular Filtration Rate With Post-End-Stage Renal Disease Mortality in Patients With Advanced Chronic Kidney Disease Transitioning to Dialysis. <i>Mayo Clinic Proceedings</i> , 2016, 91, 196-207.	1.4	47
5410	Life course SES and cardiovascular risk: Heterogeneity across race/ethnicity and gender. <i>Social Science and Medicine</i> , 2016, 152, 147-155.	1.8	53
5411	Pregnancy as a Window to Future Cardiovascular Health: Design and Implementation of the nuMoM2b Heart Health Study. <i>American Journal of Epidemiology</i> , 2016, 183, 519-530.	1.6	49
5412	Evidence to Maintain the Systolic Blood Pressure Treatment Threshold at 140 mmHg for Stroke Prevention. <i>Hypertension</i> , 2016, 67, 520-526.	1.3	17
5413	Intake of fish and long-chain omega-3 polyunsaturated fatty acids and incidence of metabolic syndrome among American young adults: a 25-year follow-up study. <i>European Journal of Nutrition</i> , 2016, 55, 1707-1716.	1.8	45
5414	Long term prognostic utility of coronary CT angiography in patients with no modifiable coronary artery disease risk factors: Results from the 5 year follow-up of the CONFIRM International Multicenter Registry. <i>Journal of Cardiovascular Computed Tomography</i> , 2016, 10, 22-27.	0.7	46
5415	Change in quality of life and one-year mortality risk in maintenance dialysis patients. <i>Quality of Life Research</i> , 2016, 25, 2295-2306.	1.5	24
5416	A possible connection between tumor necrosis factor alpha and adipon levels in polycystic ovary syndrome. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 747-754.	1.8	30

#	ARTICLE	IF	CITATIONS
5417	Intermittent hypoxia maintains glycemia in streptozotocin-induced diabetic rats. <i>Cell Stress and Chaperones</i> , 2016, 21, 515-522.	1.2	11
5418	Body mass index and causes of death in chronic kidney disease. <i>Kidney International</i> , 2016, 89, 675-682.	2.6	35
5419	Hypoalbuminemia and Osteoporosis: Reappraisal of a Controversy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 167-175.	1.8	31
5420	A joint model for longitudinal and time-to-event data to better assess the specific role of donor and recipient factors on long-term kidney transplantation outcomes. <i>European Journal of Epidemiology</i> , 2016, 31, 469-479.	2.5	16
5421	Reporting of adherence to healthy lifestyle behaviors among hypertensive adults in the 50 states and the District of Columbia, 2013. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 252-262.e3.	2.3	22
5422	Adherence to Antihypertensive Medication in Treatment-Resistant Hypertension Undergoing Renal Denervation. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	54
5423	Metformin may protect nondiabetic breast cancer women from metastasis. <i>Clinical and Experimental Metastasis</i> , 2016, 33, 339-357.	1.7	29
5424	Higher serum uric acid level increases risk of prehypertension in subjects with normal glucose tolerance, but not pre-diabetes and diabetes. <i>Journal of Human Hypertension</i> , 2016, 30, 479-482.	1.0	5
5425	Comparison of Insulin Resistance to Coronary Atherosclerosis in Human Immunodeficiency Virus Infected and Uninfected Men (from the Multicenter AIDS Cohort Study). <i>American Journal of Cardiology</i> , 2016, 117, 993-1000.	0.7	14
5426	Masked Hypertension and Elevated Nighttime Blood Pressure in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 642-652.	2.2	157
5427	The incidence and significance of acute kidney injury following emergent contrast administration in patients with STEMI and stroke. <i>Internal and Emergency Medicine</i> , 2016, 11, 853-857.	1.0	4
5428	Outcomes After Kidney injury in Surgery (OAKS): protocol for a multicentre, observational cohort study of acute kidney injury following major gastrointestinal and liver surgery. <i>BMJ Open</i> , 2016, 6, e009812.	0.8	23
5429	Hyperhomocysteinemia is associated with decreased apolipoprotein AI levels in normal healthy people. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 10.	0.7	4
5430	Subnormal Estimated Glomerular Filtration Rate Strongly Predict Incident Cardiovascular Events in Type 2 Diabetic Chinese Population With Normoalbuminuria. <i>Medicine (United States)</i> , 2016, 95, e2200.	0.4	10
5431	Diabetes and Prediabetes and Risk of Hospitalization: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Diabetes Care</i> , 2016, 39, 772-779.	4.3	68
5432	Plasma Biomarkers of Inflammation, the Kynurenine Pathway, and Risks of All-Cause, Cancer, and Cardiovascular Disease Mortality. <i>American Journal of Epidemiology</i> , 2016, 183, 249-258.	1.6	126
5433	Long-Acting Phospholipid Gel of Exenatide for Long-Term Therapy of Type II Diabetes. <i>Pharmaceutical Research</i> , 2016, 33, 1318-1326.	1.7	12
5434	Differences in Whole Blood Platelet Aggregation at Baseline and in Response to Aspirin and Aspirin Plus Clopidogrel in Patients With Versus Without Chronic Kidney Disease. <i>American Journal of Cardiology</i> , 2016, 117, 656-663.	0.7	18

#	ARTICLE	IF	CITATIONS
5435	Kidney Disease in Adenine Phosphoribosyltransferase Deficiency. <i>American Journal of Kidney Diseases</i> , 2016, 67, 431-438.	2.1	60
5436	Outcomes After Implantable Cardioverter-Defibrillator Generator Replacement for Primary Prevention of Sudden Cardiac Death. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003283.	2.1	53
5437	Association Between Prolactin and Incidence of Cardiovascular Risk Factors in the Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	46
5438	High prevalence of secondary factors for bone fragility in patients with a recent fracture independently of BMD. <i>Archives of Osteoporosis</i> , 2016, 11, 12.	1.0	30
5439	Association of Peak Changes in Plasma Cystatin C and Creatinine With Death After Cardiac Operations. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1395-1401.	0.7	4
5440	Dyslipidemia, carotid intima-media thickness and endothelial dysfunction in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2016, 31, 1313-1320.	0.9	37
5441	Risk Factors for Insulin Resistance, Metabolic Syndrome, and Diabetes in 248<i>HFE</i>C282Y Homozygotes Identified by Population Screening in the HEIRS Study. <i>Metabolic Syndrome and Related Disorders</i> , 2016, 14, 94-101.	0.5	9
5442	An estimated glomerular filtration rate equation for the full age spectrum. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 798-806.	0.4	342
5443	Aldosterone, Renin, and Diabetes Mellitus in African Americans: The Jackson Heart Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1770-1778.	1.8	43
5444	Mutation in the Monocarboxylate Transporter 12 Gene Affects Guanidinoacetate Excretion but Does Not Cause Glucosuria. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1426-1436.	3.0	21
5445	Association of Maternal Prepregnancy Dyslipidemia With Adult Offspring Dyslipidemia in Excess of Anthropometric, Lifestyle, and Genetic Factors in the Framingham Heart Study. <i>JAMA Cardiology</i> , 2016, 1, 26.	3.0	38
5446	Guidelines for Perioperative Care in Bariatric Surgery: Enhanced Recovery After Surgery (ERAS) Society Recommendations. <i>World Journal of Surgery</i> , 2016, 40, 2065-2083.	0.8	442
5447	Sympathetic Nervous System, Hypertension, Obesity and Metabolic Syndrome. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2016, 23, 175-179.	1.0	73
5448	Metal mixtures in urban and rural populations in the US: The Multi-Ethnic Study of Atherosclerosis and the Strong Heart Study. <i>Environmental Research</i> , 2016, 147, 356-364.	3.7	48
5449	Nighttime BP in Elderly Individuals with Prediabetes/Diabetes with and without CKD: The HEIJO-KYO Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 867-874.	2.2	5
5450	Recent trends in the prevalence of chronic kidney disease in Korean adults: Korean National Health and Nutrition Examination Survey from 1998 to 2013. <i>Journal of Nephrology</i> , 2016, 29, 799-807.	0.9	19
5451	The persisting gender gap in hypertension management and control in Germany: 1998 and 2008â€“2011. <i>Hypertension Research</i> , 2016, 39, 457-466.	1.5	23
5452	Vegetarianism and cardiometabolic disease risk factors: Differences between South Asian and US adults. <i>Nutrition</i> , 2016, 32, 975-984.	1.1	61

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5453	Polypharmacy in the Aging Patient. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1034.	3.8	236
5454	No Time to Waste: in Support of Aggressive and Immediate Management of Hypertension. <i>Current Hypertension Reports</i> , 2016, 18, 26.	1.5	3
5455	Hyperuricemia and nonalcoholic fatty liver disease: from bedside to bench and back. <i>Hepatology International</i> , 2016, 10, 286-293.	1.9	29
5456	Cut-off levels for hyperandrogenemia among Samoan women: An improved methodology for deriving normative data in an obese population. <i>Clinical Biochemistry</i> , 2016, 49, 782-786.	0.8	2
5457	Aspirin Use and Incident Cardiovascular Disease, Kidney Failure, and Death in Stable Kidney Transplant Recipients: A Post Hoc Analysis of the Folic Acid for Vascular Outcome Reduction in Transplantation (FAVORIT) Trial. <i>American Journal of Kidney Diseases</i> , 2016, 68, 277-286.	2.1	19
5458	Risk for cognitive impairment across 22 measures of cognitive ability in early-stage chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw005.	0.4	19
5459	The impact of estimated glomerular filtration rate equations on chronic kidney disease staging in pediatric renal or heart transplant recipients. <i>Pediatric Nephrology</i> , 2016, 31, 1145-1155.	0.9	5
5460	Does Inflammation Mediate the Association Between Obesity and Insulin Resistance?. <i>Inflammation</i> , 2016, 39, 994-1003.	1.7	26
5461	Leisure-time exercise, physical activity during work and commuting, and risk of metabolic syndrome. <i>Endocrine</i> , 2016, 53, 710-721.	1.1	26
5462	Computed tomography-measured adipose tissue attenuation and area both predict adipocyte size and cardiometabolic risk in women. <i>Adipocyte</i> , 2016, 5, 35-42.	1.3	27
5463	Postprandial GLP-1 Secretion After Bariatric Surgery in Three Cases of Severe Obesity Related to Craniopharyngiomas. <i>Obesity Surgery</i> , 2016, 26, 1133-1137.	1.1	14
5464	Determinants of minimal elevation in high-sensitivity cardiac troponin T in the general population. <i>Clinical Biochemistry</i> , 2016, 49, 657-662.	0.8	28
5465	Antiobesity effect of <i>Pediococcus pentosaceus</i> LP28 on overweight subjects: a randomized, double-blind, placebo-controlled clinical trial. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 582-587.	1.3	87
5466	Race, APOL1 Risk, and eGFR Decline in the General Population. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2842-2850.	3.0	123
5467	Prevalence of coronary artery disease and its risk factors in Kerala, South India: a community-based cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 12.	0.7	81
5468	Caspase-1 Plays a Critical Role in Accelerating Chronic Kidney Disease-Promoted Neointimal Hyperplasia in the Carotid Artery. <i>Journal of Cardiovascular Translational Research</i> , 2016, 9, 135-144.	1.1	63
5469	ARMC5 mutation analysis in patients with primary aldosteronism and bilateral adrenal lesions. <i>Journal of Human Hypertension</i> , 2016, 30, 374-378.	1.0	38
5470	Duodenal-jejunal Bypass Preferentially Elevates Serum Taurine-Conjugated Bile Acids and Alters Gut Microbiota in a Diabetic Rat Model. <i>Obesity Surgery</i> , 2016, 26, 1890-1899.	1.1	26

#	ARTICLE	IF	CITATIONS
5471	Biomarkers of oxidative stress are associated with frailty: the Framingham Offspring Study. <i>Age</i> , 2016, 38, 1.	3.0	120
5472	Gout in Older Adults: The Atherosclerosis Risk in Communities Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 536-542.	1.7	22
5473	Longitudinal Assessment of Blood Pressure in School-Aged Children: A 3-Year Follow-Up Study. <i>Pediatric Cardiology</i> , 2016, 37, 255-261.	0.6	9
5474	Kidney Disease among Patients with Sickle Cell Disease, Hemoglobin SS and SC. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 207-215.	2.2	75
5475	Exploring Potential Reasons for the Temporal Trend in Dialysis-Requiring AKI in the United States. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 14-20.	2.2	57
5476	The Haptoglobin genotype predicts cardio-renal mortality in type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 221-226.	1.2	18
5477	The GLP-1 agonist, liraglutide, as a pharmacotherapy for obesity. <i>Therapeutic Advances in Chronic Disease</i> , 2016, 7, 92-107.	1.1	35
5478	Metabolic Syndrome Among Marijuana Users in the United States: An Analysis of National Health and Nutrition Examination Survey Data. <i>American Journal of Medicine</i> , 2016, 129, 173-179.	0.6	58
5479	Albuminuria and tolvaptan in autosomal-dominant polycystic kidney disease: results of the TEMPO 3:4 Trial. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1887-1894.	0.4	46
5480	Robot-assisted partial nephrectomy for complex renal masses. <i>Journal of Robotic Surgery</i> , 2016, 10, 27-31.	1.0	23
5481	High Prevalence of Metabolic Syndrome and Cardiovascular Disease Risk Among People with HIV on Stable ART in Southwestern Uganda. <i>AIDS Patient Care and STDs</i> , 2016, 30, 4-10.	1.1	67
5482	Predictors of Whole-Body Insulin Sensitivity Across Ages and Adiposity in Adult Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 626-634.	1.8	55
5483	Proton Pump Inhibitor Use and the Risk of Chronic Kidney Disease. <i>JAMA Internal Medicine</i> , 2016, 176, 238.	2.6	553
5484	Associations of serum LDL particle concentration with carotid intima-media thickness and coronary artery calcification. <i>Journal of Clinical Lipidology</i> , 2016, 10, 1195-1202.e1.	0.6	12
5485	Effect of Pretreatment Renal Function on Treatment and Clinical Outcomes in the Adjuvant Treatment of Older Women With Breast Cancer: Alliance A171201, an Ancillary Study of CALGB/CTSU 49907. <i>Journal of Clinical Oncology</i> , 2016, 34, 699-705.	0.8	42
5486	Aspirin dosing frequency in the primary and secondary prevention of cardiovascular events. <i>Journal of Thrombosis and Thrombolysis</i> , 2016, 41, 493-504.	1.0	6
5487	Effect of Hemodynamics on Stroke Risk in Symptomatic Atherosclerotic Vertebrobasilar Occlusive Disease. <i>JAMA Neurology</i> , 2016, 73, 178.	4.5	126
5488	Insulin requires A1 adenosine receptors expression to reverse gestational diabetes-increased L-arginine transport in human umbilical vein endothelium. <i>Purinergic Signalling</i> , 2016, 12, 175-190.	1.1	33

#	ARTICLE	IF	CITATIONS
5489	Rapid and Highly Accurate Prediction of Poor Loop Diuretic Natriuretic Response in Patients With Heart Failure. <i>Circulation: Heart Failure</i> , 2016, 9, e002370.	1.6	109
5490	Association of Lipopolysaccharide-Binding Protein With Aging-Related Adiposity Change and Prediabetes Among African Ancestry Men. <i>Diabetes Care</i> , 2016, 39, 385-391.	4.3	44
5491	Differences in the lipid profile and hormone replacement therapy use in Korean postmenopausal women: the Korea National Health and Nutrition Examination Survey (KNHANES) 2010-2012. <i>Archives of Gynecology and Obstetrics</i> , 2016, 294, 165-173.	0.8	5
5492	Trajectories of estradiol and follicle-stimulating hormone over the menopause transition and early markers of atherosclerosis after menopause. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 694-703.	0.8	64
5493	Renal function trajectory over time and adverse clinical outcomes. <i>Clinical and Experimental Nephrology</i> , 2016, 20, 379-393.	0.7	16
5494	Muscle Weakness Thresholds for Prediction of Diabetes in Adults. <i>Sports Medicine</i> , 2016, 46, 619-628.	3.1	63
5495	Long-term outcome of IgA nephropathy with minimal change disease: a comparison between patients with and without minimal change disease. <i>Journal of Nephrology</i> , 2016, 29, 567-573.	0.9	11
5496	Epidemiology and Public Health Concerns of CKD in Older Adults. <i>Advances in Chronic Kidney Disease</i> , 2016, 23, 8-11.	0.6	23
5497	Examining the mediating roles of binge eating and emotional eating in the relationships between stress and metabolic abnormalities. <i>Journal of Behavioral Medicine</i> , 2016, 39, 320-332.	1.1	21
5498	Changes in Fasting Lipids during Puberty. <i>Journal of Pediatrics</i> , 2016, 170, 199-205.	0.9	85
5499	The effects of voluntary exercise on oocyte quality in a diet-induced obese murine model. <i>Reproduction</i> , 2016, 151, 261-270.	1.1	35
5500	Breakfast and fast food consumption are associated with selected biomarkers in adolescents. <i>Preventive Medicine Reports</i> , 2016, 3, 49-52.	0.8	40
5501	Association of APOL1 Genotype with Renal Histology among Black HIV-Positive Patients Undergoing Kidney Biopsy. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 262-270.	2.2	27
5502	Association of lipid parameters and insulin resistance with bone health in South Korean adolescents. <i>Osteoporosis International</i> , 2016, 27, 635-642.	1.3	7
5503	Predictive factors associated with increased progression to dialysis in early chronic kidney disease (stage 1-3) patients. <i>Clinical and Experimental Nephrology</i> , 2016, 20, 740-747.	0.7	6
5504	Discrete associations of the GCKR variant with metabolic risk in a Chinese population: longitudinal change analysis. <i>Diabetologia</i> , 2016, 59, 307-315.	2.9	9
5505	Acute Kidney Injury Recovery Pattern and Subsequent Risk of CKD: An Analysis of Veterans Health Administration Data. <i>American Journal of Kidney Diseases</i> , 2016, 67, 742-752.	2.1	298
5506	Obesity is associated with insulin resistance but not skeletal muscle dysfunction or all-cause mortality. <i>Age</i> , 2016, 38, 2.	3.0	8

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5507	Metabolic Effects of Long-Term Reduction in Free Fatty Acids With Acipimox in Obesity: A Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1123-1133.	1.8	19
5508	CKD Prevalence Varies across the European General Population. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2135-2147.	3.0	406
5509	Cytochrome P450-2E1 promotes aging-related hepatic steatosis, apoptosis and fibrosis through increased nitroxidative stress. <i>Free Radical Biology and Medicine</i> , 2016, 91, 188-202.	1.3	44
5510	<i>APOL1</i> nephropathy risk variants are associated with altered high-density lipoprotein profiles in African Americans. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 602-608.	0.4	23
5511	Associations of Urinary Uromodulin with Clinical Characteristics and Markers of Tubular Function in the General Population. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 70-80.	2.2	87
5512	Traditional and non-traditional risk factors for incident peripheral arterial disease among patients with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1145-1151.	0.4	41
5513	Comparison of body mass index with waist circumference and skinfold-based percent body fat in firefighters: adiposity classification and associations with cardiovascular disease risk factors. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 435-448.	1.1	48
5514	Elevated plasma tumor necrosis factor- $\alpha$ receptor 2 and resistin are associated with increased incidence of kidney function decline in Chinese adults. <i>Endocrine</i> , 2016, 52, 541-549.	1.1	13
5515	Psychosocial and metabolic function by smoking status in individuals with binge eating disorder and obesity. <i>Addictive Behaviors</i> , 2016, 53, 46-52.	1.7	12
5516	Urinary polycyclic aromatic hydrocarbons and measures of oxidative stress, inflammation and renal function in adolescents: NHANES 2003-2008. <i>Environmental Research</i> , 2016, 144, 149-157.	3.7	90
5517	Impact of Adiposity on Incident Hypertension Is Modified by Insulin Resistance in Adults. <i>Hypertension</i> , 2016, 67, 56-62.	1.3	36
5518	The Vacuolar H <sup>+</sup> -ATPase B1 Subunit Polymorphism p.E161K Associates with Impaired Urinary Acidification in Recurrent Stone Formers. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1544-1554.	3.0	48
5519	Pharmacologic Management of Pediatric Hypertension. <i>Paediatric Drugs</i> , 2016, 18, 31-43.	1.3	12
5520	Age at menarche and the risk of diabetic microvascular complications in patients with type 1 diabetes. <i>Diabetologia</i> , 2016, 59, 472-480.	2.9	29
5521	Urine Injury Biomarkers and Risk of Adverse Outcomes in Recipients of Prevalent Kidney Transplants: The Folic Acid for Vascular Outcome Reduction in Transplantation Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2109-2121.	3.0	24
5522	Chromium supplementation improved post-stroke brain infarction and hyperglycemia. <i>Metabolic Brain Disease</i> , 2016, 31, 289-297.	1.4	20
5523	Role of MCP-1 on inflammatory processes and metabolic dysfunction following high-fat feedings in the FVB/N strain. <i>International Journal of Obesity</i> , 2016, 40, 844-851.	1.6	66
5524	Decrease in microvesicle-associated tissue factor activity in morbidly obese patients after bariatric surgery. <i>International Journal of Obesity</i> , 2016, 40, 768-772.	1.6	13



#	ARTICLE	IF	CITATIONS
5525	The impact of acute aerobic exercise on chitinase 3-like protein 1 and intelectin-1 expression in obesity. <i>Experimental Biology and Medicine</i> , 2016, 241, 216-221.	1.1	7
5526	Treatment of IgA nephropathy. <i>Journal of Nephrology</i> , 2016, 29, 21-25.	0.9	21
5527	Prevalent cardiac, renal and cardiorenal damage in patients with advanced abdominal aortic aneurysms. <i>Internal and Emergency Medicine</i> , 2016, 11, 205-212.	1.0	10
5528	Prevalence of diet-related risk factors for chronic disease in male prisoners in a high secure prison. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 212-216.	1.3	27
5529	Change in Measured GFR Versus eGFR and CKD Outcomes. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2196-2204.	3.0	38
5530	Increased fat cell size: a major phenotype of subcutaneous white adipose tissue in non-obese individuals with type 2 diabetes. <i>Diabetologia</i> , 2016, 59, 560-570.	2.9	163
5531	Hyperhomocysteinemia independently associated with the risk of hypertension: a cross-sectional study from rural China. <i>Journal of Human Hypertension</i> , 2016, 30, 508-512.	1.0	24
5532	Uncontrolled blood pressure and risk of sleep apnea among blacks: findings from the metabolic syndrome outcome (MetSO) study. <i>Journal of Human Hypertension</i> , 2016, 30, 149-152.	1.0	2
5533	Association of genetic variants in INS (rs689), INSR (rs1799816) and PP1C.G (rs1799999) with type 2 diabetes (T2D): a case-control study in three ethnic groups from North-West India. <i>Molecular Genetics and Genomics</i> , 2016, 291, 205-216.	1.0	16
5534	Serum Trimethylamine-N-Oxide is Elevated in CKD and Correlates with Coronary Atherosclerosis Burden. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 305-313.	3.0	323
5535	Oxidative stress and insulin resistance in policemen working shifts. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 407-412.	1.1	20
5536	Metabolic syndrome is associated with left ventricular dilatation in primary hypertension. <i>Journal of Human Hypertension</i> , 2016, 30, 158-163.	1.0	11
5537	Relationship Between Carotid Atherosclerosis and Pulse Pressure with Renal Hemodynamics in Hypertensive Patients. <i>American Journal of Hypertension</i> , 2016, 29, 519-527.	1.0	27
5538	Associations between Deceased-Donor Urine Injury Biomarkers and Kidney Transplant Outcomes. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1534-1543.	3.0	89
5539	Urinary trace element concentrations in environmental settings: is there a value for systematic creatinine adjustment or do we introduce a bias?. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2016, 26, 296-302.	1.8	26
5540	The changing relationship between HbA1c and FPG according to different FPG ranges. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 523-528.	1.8	15
5541	Sleep-time BP: prognostic marker of type 2 diabetes and therapeutic target for prevention. <i>Diabetologia</i> , 2016, 59, 244-254.	2.9	30
5542	Transcription factor regulation of pancreatic organogenesis, differentiation and maturation. <i>Islets</i> , 2016, 8, 13-34.	0.9	62

#	ARTICLE	IF	CITATIONS
5543	Intensive lifestyle treatment for non-alcoholic fatty liver disease in children with severe obesity: inpatient versus ambulatory treatment. <i>International Journal of Obesity</i> , 2016, 40, 51-57.	1.6	27
5544	Changes in the before and after thyroxine treatment levels of adipose tissue, leptin, and resistin in subclinical hypothyroid patients. <i>Wiener Klinische Wochenschrift</i> , 2016, 128, 579-585.	1.0	13
5545	Bedtime ingestion of hypertension medications reduces the risk of new-onset type 2 diabetes: a randomised controlled trial. <i>Diabetologia</i> , 2016, 59, 255-265.	2.9	51
5546	Renal function and diffusion-weighted imaging: a new method to diagnose kidney failure before losing half function. <i>Radiologia Medica</i> , 2016, 121, 163-172.	4.7	14
5547	Impaired atrial natriuretic peptide-mediated lipolysis in obesity. <i>International Journal of Obesity</i> , 2016, 40, 714-720.	1.6	52
5548	Antihypertensive and metabolic effects of hydrochlorothiazide versus amlodipine when added to losartan in patients with type 2 diabetes. <i>Diabetology International</i> , 2016, 7, 266-273.	0.7	2
5549	Association of Height with Elevated Mortality Risk in ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 580-593.	3.0	11
5550	Changes in Renal Function of Patients with Metastatic Renal Cell Carcinoma During Treatment with Molecular-Targeted Agents. <i>Targeted Oncology</i> , 2016, 11, 329-335.	1.7	9
5551	Clinical utility of routine laboratory testing to identify possible secondary causes in older men with osteoporosis: the Osteoporotic Fractures in Men (MrOS) Study. <i>Osteoporosis International</i> , 2016, 27, 331-338.	1.3	50
5552	Angiotensinogen gene polymorphisms and progression of chronic kidney disease in ADPKD patients. <i>Clinical and Experimental Nephrology</i> , 2016, 20, 561-568.	0.7	3
5553	Prevalence and complications of chronic kidney disease in a representative elderly population in Iceland. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 439-447.	0.4	17
5554	Comparative Effects of Bile Diversion and Duodenal-jejunal Bypass on Glucose and Lipid Metabolism in Male Diabetic Rats. <i>Obesity Surgery</i> , 2016, 26, 1565-1575.	1.1	10
5555	Maternal inflammation during late pregnancy is lower in physically active compared with inactive obese women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 191-198.	0.9	15
5556	Biomarkers of Kidney Injury Among Nicaraguan Sugarcane Workers. <i>American Journal of Kidney Diseases</i> , 2016, 67, 209-217.	2.1	97
5557	CYP17A1 Enzyme Activity Is Linked to Ambulatory Blood Pressure in a Family-Based Population Study. <i>American Journal of Hypertension</i> , 2016, 29, 484-493.	1.0	13
5558	Factors Associated with Recovery of Renal Function following Radical Nephrectomy for Kidney Neoplasms. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 101-107.	2.2	30
5559	Important abnormalities of bone mineral metabolism are present in patients with coronary artery disease with a mild decrease of the estimated glomerular filtration rate. <i>Journal of Bone and Mineral Metabolism</i> , 2016, 34, 587-598.	1.3	13
5560	Hospital-acquired acute kidney injury: an analysis of baseline estimated glomerular filtration rate and in-hospital mortality. <i>Journal of Nephrology</i> , 2016, 29, 411-418.	0.9	4

#	ARTICLE	IF	CITATIONS
5561	Role of renin-angiotensin system inhibitors in retardation of progression of end-stage renal failure: a retrospective study. <i>Clinical and Experimental Nephrology</i> , 2016, 20, 603-610.	0.7	3
5562	Influence of Insulin Resistance Status on the Development of Gallstones Following Roux-En-Y Gastric Bypass: a Prospective Cohort Study. <i>Obesity Surgery</i> , 2016, 26, 769-775.	1.1	17
5563	Relationship between glycated hemoglobin A1c and cognitive function in nondemented elderly patients with type 2 diabetes. <i>Metabolic Brain Disease</i> , 2016, 31, 347-353.	1.4	15
5564	Relations of Postload and Fasting Glucose With Incident Cardiovascular Disease and Mortality Late in Life: The Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 370-377.	1.7	16
5565	Patients with diabetes type 1 and thyroid autoimmunity have low prevalence of microangiopathic complications. <i>Endocrine</i> , 2016, 51, 185-188.	1.1	6
5566	Biomarkers of Vitamin D Status and Risk of ESRD. <i>American Journal of Kidney Diseases</i> , 2016, 67, 235-242.	2.1	30
5567	Analysis of <i>SLC16A11</i> Variants in 12,811 American Indians: Genotype-Obesity Interaction for Type 2 Diabetes and an Association With <i>RNASEK</i> Expression. <i>Diabetes</i> , 2016, 65, 510-519.	0.3	23
5568	AKI after Transcatheter or Surgical Aortic Valve Replacement. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1854-1860.	3.0	70
5569	Seven Years of Mini-Gastric Bypass in Type II Diabetes Patients with a Body Mass Index $\leq 35$ kg/m <sup>2</sup> . <i>Obesity Surgery</i> , 2016, 26, 1457-1462.	1.1	55
5570	Light Chain Proximal Tubulopathy: Clinical and Pathologic Characteristics in the Modern Treatment Era. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1555-1565.	3.0	130
5571	Identification of phenotypes at risk of transition from diastolic hypertension to isolated systolic hypertension. <i>Journal of Human Hypertension</i> , 2016, 30, 392-396.	1.0	13
5572	Kidney Function and Cardiovascular Events in Postmenopausal Women: The Impact of Race and Ethnicity in the Women's Health Initiative. <i>American Journal of Kidney Diseases</i> , 2016, 67, 198-208.	2.1	10
5573	Urinary Sodium and Potassium Excretion and CKD Progression. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1202-1212.	3.0	174
5574	A multifunctional diet improves cardiometabolic-related biomarkers independently of weight changes: an 8-week randomized controlled intervention in healthy overweight and obese subjects. <i>European Journal of Nutrition</i> , 2016, 55, 2295-2306.	1.8	25
5575	GFR Estimation Using <sup>125</sup> I-Trace Protein and <sup>125</sup> I-Microglobulin in $\hat{A}$ CKD. <i>American Journal of Kidney Diseases</i> , 2016, 67, 40-48.	2.1	121
5576	Regional function analysis of left atrial appendage using motion estimation CT and risk of stroke in patients with atrial fibrillation. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 788-796.	0.5	9
5577	The Effects of Bariatric Surgery on Cardiac Structure and Function: a Systematic Review of Cardiac Imaging Outcomes. <i>Obesity Surgery</i> , 2016, 26, 1030-1040.	1.1	118
5578	Relationship between obstructive sleep apnea and nonalcoholic fatty liver disease in nonobese adults. <i>Sleep and Breathing</i> , 2016, 20, 529-535.	0.9	25

#	ARTICLE	IF	CITATIONS
5579	Comparison of control fasting plasma glucose of exercise-only versus exercise-diet among a pre-diabetic population: a meta-analysis. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 424-430.	1.3	7
5580	Effects of RYGB on energy expenditure, appetite and glycaemic control: a randomized controlled clinical trial. <i>International Journal of Obesity</i> , 2016, 40, 281-290.	1.6	69
5581	Increased Circulating Visfatin Is Associated With Progression of Kidney Disease in Non-Diabetic Hypertensive Patients. <i>American Journal of Hypertension</i> , 2016, 29, 528-536.	1.0	14
5582	Lipid accumulation product and metabolic syndrome: a population-based study in northern Iran, Amol. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 375-382.	1.8	46
5583	Four to seven random casual urine specimens are sufficient to estimate 24-h urinary sodium/potassium ratio in individuals with high blood pressure. <i>Journal of Human Hypertension</i> , 2016, 30, 328-334.	1.0	32
5584	Endocrine Function Impairment After Distal Pancreatectomy: Incidence and Related Factors. <i>World Journal of Surgery</i> , 2016, 40, 440-446.	0.8	68
5585	Poor sleep quality associated with high risk of hypertension and elevated blood pressure in China: results from a large population-based study. <i>Hypertension Research</i> , 2016, 39, 54-59.	1.5	86
5586	Hypercoagulable state evaluated by thromboelastography in patients with idiopathic membranous nephropathy. <i>Journal of Thrombosis and Thrombolysis</i> , 2016, 41, 321-327.	1.0	11
5587	Interplay of atherogenic factors, protein intake and betatrophin levels in obese "metabolic syndrome patients treated with hypocaloric diets. <i>International Journal of Obesity</i> , 2016, 40, 403-410.	1.6	47
5588	Acute Kidney Injury After Major Surgery: A Retrospective Analysis of Veterans Health Administration Data. <i>American Journal of Kidney Diseases</i> , 2016, 67, 872-880.	2.1	216
5589	A Metabolome-Wide Association Study of Kidney Function and Disease in the General Population. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1175-1188.	3.0	159
5590	Type 2 diabetes and leucocyte DNA methylation: an epigenome-wide association study in over 1,500 older adults. <i>Diabetologia</i> , 2016, 59, 130-138.	2.9	111
5591	Feasibility of measuring renal blood flow by phase-contrast magnetic resonance imaging in patients with autosomal dominant polycystic kidney disease. <i>European Radiology</i> , 2016, 26, 683-692.	2.3	6
5592	Ryanodine receptor phosphorylation by CaMKII promotes spontaneous Ca <sup>2+</sup> release events in a rodent model of early stage diabetes: The arrhythmogenic substrate. <i>International Journal of Cardiology</i> , 2016, 202, 394-406.	0.8	47
5593	Effect of Renal Dysfunction on Toxicity in Three Decades of Cancer Therapy Evaluation Program "Sponsored Single-Agent Phase I Studies. <i>Journal of Clinical Oncology</i> , 2016, 34, 110-116.	0.8	27
5594	Circulating sclerostin and Dickkopf-1 levels in patients with nonalcoholic fatty liver disease. <i>Journal of Bone and Mineral Metabolism</i> , 2016, 34, 447-456.	1.3	24
5595	Urine biomarkers of kidney injury among adolescents in Nicaragua, a region affected by an epidemic of chronic kidney disease of unknown aetiology. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 424-432.	0.4	56
5596	Effects of serum uric acid levels on the arginase pathway in women with metabolic syndrome. <i>Irish Journal of Medical Science</i> , 2016, 185, 259-263.	0.8	4

#	ARTICLE	IF	CITATIONS
5597	The association of obesity with hearing thresholds in women aged 18â€“40 years. <i>Endocrine</i> , 2016, 52, 46-53.	1.1	16
5598	Hemoglobin, Anemia, and Cognitive Function: The Atherosclerosis Risk in Communities Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 772-779.	1.7	40
5599	Antiaging Gene Klotho Regulates Adrenal CYP11B2 Expression and Aldosterone Synthesis. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1765-1776.	3.0	40
5600	Modulation of sialic acid levels among some organs during insulin resistance or hyperglycemic states. <i>Molecular and Cellular Biochemistry</i> , 2016, 411, 235-239.	1.4	14
5601	Prevalence of hyperuricemia and its correlates in rural Northeast Chinese population: from lifestyle risk factors to metabolic comorbidities. <i>Clinical Rheumatology</i> , 2016, 35, 1207-1215.	1.0	67
5602	Isometric exercise training for blood pressure management: a systematic review and meta-analysis to optimize benefit. <i>Hypertension Research</i> , 2016, 39, 88-94.	1.5	175
5603	Effect of cholecalciferol on local arterial stiffness and endothelial dysfunction in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2016, 31, 267-277.	0.9	21
5604	A historical study of American patients with anti-neutrophil cytoplasmic antibody negative pauci-immune glomerulonephritis. <i>Clinical Rheumatology</i> , 2016, 35, 953-960.	1.0	23
5605	The Afro-Cardiac Study: Cardiovascular Disease Risk and Acculturation in West African Immigrants in the United States: Rationale and Study Design. <i>Journal of Immigrant and Minority Health</i> , 2016, 18, 1301-1308.	0.8	10
5606	Exclusion of the Distal Ileum Cannot Reverse the Anti-Diabetic Effects of Duodenal-jejunal Bypass Surgery. <i>Obesity Surgery</i> , 2016, 26, 261-268.	1.1	8
5607	Hypomagnesemia and the Risk of New-Onset Diabetes Mellitus after Kidney Transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1793-1800.	3.0	55
5608	Bone mineral density changes among women initiating blood pressure lowering drugs: a SWAN cohort study. <i>Osteoporosis International</i> , 2016, 27, 1181-1189.	1.3	24
5609	Comorbid renal tubular damage and hypoalbuminemia exacerbate cardiac prognosis in patients with chronic heart failure. <i>Clinical Research in Cardiology</i> , 2016, 105, 162-171.	1.5	13
5610	Associations between early body mass index trajectories and later metabolic risk factors in European children: the IDEFICS study. <i>European Journal of Epidemiology</i> , 2016, 31, 513-525.	2.5	36
5611	Does this patient have acute kidney injury? An AKI checklist. <i>Intensive Care Medicine</i> , 2016, 42, 96-99.	3.9	14
5612	The bigger, the stronger? Insights from muscle architecture and nervous characteristics in obese adolescent girls. <i>International Journal of Obesity</i> , 2016, 40, 245-251.	1.6	39
5613	Perceived Job Stress and Presence of Hypertension Among Administrative Officers in Sri Lanka. <i>Asia-Pacific Journal of Public Health</i> , 2016, 28, 41S-52S.	0.4	18
5614	Patients with Fabry Disease after Enzyme Replacement Therapy Dose Reduction and Switchâ€™2-Year Follow-Up. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 952-962.	3.0	38

#	ARTICLE	IF	CITATIONS
5615	Longitudinal Changes in Serum Levels of Angiotensin-Like Protein 6 and Selenoprotein P After Gastric Bypass Surgery. <i>Obesity Surgery</i> , 2016, 26, 825-832.	1.1	9
5616	Kidney Function and Fracture Risk: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2016, 67, 218-226.	2.1	54
5617	FGF 19 and Bile Acids Increase Following Roux-en-Y Gastric Bypass but Not After Medical Management in Patients with Type 2 Diabetes. <i>Obesity Surgery</i> , 2016, 26, 957-965.	1.1	87
5618	Serum phosphorus and association with anemia among a large diverse population with and without chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 636-645.	0.4	31
5619	Duodenal-jejunal Bypass Surgery Ameliorates Glucose Homeostasis and Reduces Endoplasmic Reticulum Stress in the Liver Tissue in a Diabetic Rat Model. <i>Obesity Surgery</i> , 2016, 26, 1002-1009.	1.1	14
5620	Influence of dietary fat and carbohydrates proportions on plasma lipids, glucose control and low-grade inflammation in patients with type 2 diabetes – The TOSCA.IT Study. <i>European Journal of Nutrition</i> , 2016, 55, 1645-1651.	1.8	42
5621	Association of metabolic parameters and rs726344 in FNDC5 with serum irisin concentrations. <i>International Journal of Obesity</i> , 2016, 40, 260-265.	1.6	28
5622	Average real variability of 24-h systolic blood pressure is associated with microalbuminuria in patients with primary hypertension. <i>Journal of Human Hypertension</i> , 2016, 30, 164-170.	1.0	26
5623	Renal sympathetic denervation: effect on ambulatory blood pressure and blood pressure variability in patients with treatment-resistant hypertension. The ReShape CV-risk study. <i>Journal of Human Hypertension</i> , 2016, 30, 153-157.	1.0	15
5624	Influence of Nephrologist Care on Management and Outcomes in Adults with Chronic Kidney Disease. <i>Journal of General Internal Medicine</i> , 2016, 31, 22-29.	1.3	38
5625	Renal functions in obstructive sleep apnea patients. <i>Sleep and Breathing</i> , 2016, 20, 191-195.	0.9	19
5626	Clinical and pathological analysis of renal damage in elderly patients with type 2 diabetes mellitus. <i>Clinical and Experimental Medicine</i> , 2016, 16, 437-442.	1.9	10
5627	Coffee consumption and risk of hypertension in the Polish arm of the HAPIEE cohort study. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 109-115.	1.3	46
5628	The Effect of Bariatric Surgery Type on Lipid Profile: An Age, Sex, Body Mass Index and Excess Weight Loss Matched Study. <i>Obesity Surgery</i> , 2016, 26, 1041-1047.	1.1	50
5629	Effect of sitagliptin on epicardial fat thickness in subjects with type 2 diabetes and obesity: a pilot study. <i>Endocrine</i> , 2016, 51, 448-455.	1.1	75
5630	Evaluation of medication adherence in Lebanese hypertensive patients. <i>Journal of Epidemiology and Global Health</i> , 2016, 6, 157.	1.1	36
5631	Relationship between blood pressure variability and renal activity of the renin-angiotensin system. <i>Journal of Human Hypertension</i> , 2016, 30, 297-302.	1.0	12
5632	Decreased eGFR as a Risk Factor for Heart Failure in 13 781 Individuals With Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 131-136.	1.3	12

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5633	Association between occupational stressors and type 2 diabetes among Chinese police officers: a 4-year follow-up study in Tianjin, China. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 277-288.	1.1	15
5634	Blood pressure from childhood to adolescence in obese youths in relation to insulin resistance and asymmetric dimethylarginine. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 169-176.	1.8	13
5635	Waist Circumference, Body Mass Index, and ESRD in the REGARDS (Reasons for Geographic and Racial) Tj ETQqO 0,0 rgBT /Overlock 10	2.1	84
5636	N-Acetyl-Î²-d-Glucosaminidase Does Not Enhance Prediction of Cardiovascular or All-Cause Mortality by Albuminuria in a Low-Risk Population. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 533-542.	3.0	12
5637	Renal Clearance of Mineral Metabolism Biomarkers. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 392-397.	3.0	31
5638	Is prolactin the missing link in adipose tissue dysfunction of polycystic ovary syndrome patients?. <i>Endocrine</i> , 2016, 51, 163-173.	1.1	13
5639	Hepatocellular Carcinoma in the Absence of Cirrhosis in United States Veterans Is Associated With Nonalcoholic Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 124-131.e1.	2.4	471
5640	Convergence in urbanâ€“rural prevalence of hypertension in India. <i>Journal of Human Hypertension</i> , 2016, 30, 79-82.	1.0	57
5641	Estimation of Glomerular Filtration Rate in Patients With Cirrhosis by Using New and Conventional Filtration Markers andÂ“Dimethylarginines. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 624-632.e2.	2.4	24
5642	Assessment of renal allograft function early after transplantation with isotropic resolution diffusion tensor imaging. <i>European Radiology</i> , 2016, 26, 567-575.	2.3	44
5643	Glycosylation Profile of IgG in Moderate Kidney Dysfunction. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 933-941.	3.0	75
5644	A combination of isolated phytochemicals and botanical extracts lowers diastolic blood pressure in a randomized controlled trial of hypertensive subjects. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 10-16.	1.3	60
5645	MDCT assessment of CAD in type-2 diabetic subjects with diabetic neuropathy: the role of Charcot neuro-arthropathy. <i>European Radiology</i> , 2016, 26, 788-796.	2.3	1
5646	Relationship between neck circumference and overactive bladder in women with metabolic syndrome: a preliminary study. <i>Wiener Klinische Wochenschrift</i> , 2016, 128, 581-586.	1.0	8
5647	Gastric atrophy and xanthelasma are markers for predicting the development of early gastric cancer. <i>Journal of Gastroenterology</i> , 2016, 51, 35-42.	2.3	41
5648	Metabolic syndrome showed significant relationship with carotid atherosclerosis. <i>Heart and Vessels</i> , 2016, 31, 664-670.	0.5	16
5649	Association of magnesium in serum and urine with carotid intima-media thickness and serum lipids in middle-aged and elderly Chinese: a community-based cross-sectional study. <i>European Journal of Nutrition</i> , 2016, 55, 219-226.	1.8	27
5650	Influence of urate-lowering therapies on renal handling of uric acid. <i>Clinical Rheumatology</i> , 2016, 35, 133-141.	1.0	18

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5651	Liver and Other Gastrointestinal Cancers Are Frequent in Mexican Americans. <i>Journal of Racial and Ethnic Health Disparities</i> , 2016, 3, 1-10.	1.8	11
5652	Challenges for environmental epidemiology research: are biomarker concentrations altered by kidney function or urine concentration adjustment?. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2016, 26, 1-8.	1.8	73
5653	Pulse pressure is not an independent predictor of outcome in type 2 diabetes patients with chronic kidney disease and anemia—the Trial to Reduce Cardiovascular Events with Aranesp Therapy (TREAT). <i>Journal of Human Hypertension</i> , 2016, 30, 46-52.	1.0	13
5654	Caring for patients with kidney disease: shifting the paradigm from evidence-based medicine to patient-centered care. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 368-375.	0.4	39
5655	Evaluation and implementation of behavioral and educational tools that improves the patients' intentional and unintentional non-adherence to cardiovascular medications in family medicine clinics. <i>Saudi Pharmaceutical Journal</i> , 2016, 24, 182-188.	1.2	9
5656	Association between yogurt consumption, dietary patterns, and cardio-metabolic risk factors. <i>European Journal of Nutrition</i> , 2016, 55, 577-587.	1.8	51
5657	The degree of urinary hypercortisolism is not correlated with the severity of cushing's syndrome. <i>Endocrine</i> , 2017, 55, 564-572.	1.1	32
5658	Determinants of day-night difference in blood pressure, a comparison with determinants of daytime and night-time blood pressure. <i>Journal of Human Hypertension</i> , 2017, 31, 43-48.	1.0	9
5659	Effect of multi-strain probiotics (multi-strain microbial cell preparation) on glycemic control and other diabetes-related outcomes in people with type 2 diabetes: a randomized controlled trial. <i>European Journal of Nutrition</i> , 2017, 56, 1535-1550.	1.8	144
5660	How to improve duration and efficiency of the antiproteinuric response to Ramipril: RamiPROT—a prospective cohort study. <i>Journal of Nephrology</i> , 2017, 30, 95-102.	0.9	26
5661	Beneficial effects of a red wine polyphenol extract on high-fat diet-induced metabolic syndrome in rats. <i>European Journal of Nutrition</i> , 2017, 56, 1467-1475.	1.8	15
5662	Sleep Variability Among Older Adults With Insomnia: Associations With Sleep Quality and Cardiometabolic Disease Risk. <i>Behavioral Sleep Medicine</i> , 2017, 15, 144-157.	1.1	31
5663	Vascular dysfunction in children and young adults with autosomal dominant polycystic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 342-347.	0.4	36
5664	Adipose tissue metabolic and inflammatory responses to a mixed meal in lean, overweight and obese men. <i>European Journal of Nutrition</i> , 2017, 56, 375-385.	4.6	17
5665	Diabetes, hyperglycemia, and the burden of functional disability among older adults in a community-based study. <i>Journal of Diabetes</i> , 2017, 9, 76-84.	0.8	22
5666	Effects of a Combined Nutraceutical on Lipid Pattern, Glucose Metabolism and Inflammatory Parameters in Moderately Hypercholesterolemic Subjects: A Double-blind, Cross-over, Randomized Clinical Trial. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 13-18.	1.0	22
5667	Differential associations between systemic markers of disease and white matter tissue health in middle-aged and older adults. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 3568-3579.	2.4	6
5668	Prediction of development of hepatocellular carcinoma using a new scoring system involving virtual touch quantification in patients with chronic liver diseases. <i>Journal of Gastroenterology</i> , 2017, 52, 104-112.	2.3	26



#	ARTICLE	IF	CITATIONS
5669	The interaction between ApoA2 $\epsilon$ polymorphism and dietary fatty acids intake on oxidative stress in patients with type 2 diabetes mellitus. <i>European Journal of Nutrition</i> , 2017, 56, 1931-1938.	1.8	10
5670	Plasma osteoprotegerin, its correlates, and risk of heart failure: a prospective cohort study. <i>European Journal of Epidemiology</i> , 2017, 32, 113-123.	2.5	21
5671	Prognostic implications of preoperative chronic kidney disease and anemia in patients undergoing coronary artery bypass graft surgery. <i>Surgery Today</i> , 2017, 47, 245-251.	0.7	5
5672	Combined impact of chronic kidney disease and contrast-induced nephropathy on long-term outcomes in patients with ST-segment elevation acute myocardial infarction who undergo primary percutaneous coronary intervention. <i>Heart and Vessels</i> , 2017, 32, 22-29.	0.5	23
5673	Association of Single Nucleotide Polymorphisms of Adiponectin Gene with Type 2 Diabetes Mellitus, and Their Influence on Cardiovascular Risk Markers. <i>Indian Journal of Clinical Biochemistry</i> , 2017, 32, 53-60.	0.9	8
5674	Ethnic Disparities in Blood Pressure: A Population-based Study. <i>Journal of Immigrant and Minority Health</i> , 2017, 19, 1427-1433.	0.8	3
5675	Prognostic study for overall survival in patients with newly diagnosed POEMS syndrome. <i>Leukemia</i> , 2017, 31, 100-106.	3.3	57
5676	Effects of long-term combined treatment with somatostatin analogues and pegvisomant on cardiac structure and performance in acromegaly. <i>Endocrine</i> , 2017, 55, 872-884.	1.1	36
5677	The role of uric acid for predicting future metabolic syndrome and type 2 diabetes in older people. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 329-335.	1.5	24
5678	Krüppel-Like Factor 15 Mediates Glucocorticoid-Induced Restoration of Podocyte Differentiation Markers. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 166-184.	3.0	57
5679	Cultural Dance Program Improves Hypertension Management for Native Hawaiians and Pacific Islanders: a Pilot Randomized Trial. <i>Journal of Racial and Ethnic Health Disparities</i> , 2017, 4, 35-46.	1.8	61
5680	Letter to the editor regarding the article "The effects of statins on benign prostatic hyperplasia in elderly patients with metabolic syndrome". <i>World Journal of Urology</i> , 2017, 35, 177-178.	1.2	1
5681	Performance of the creatinine and cystatin C-based equations for estimation of GFR in Chinese patients with chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 236-246.	0.7	12
5682	Healthcare costs of the progression of chronic kidney disease and different dialysis techniques estimated through administrative database analysis. <i>Journal of Nephrology</i> , 2017, 30, 263-269.	0.9	34
5683	Ambulatory Blood Pressure, Left Ventricular Hypertrophy, and Allograft Function in Children and Young Adults After Kidney Transplantation. <i>Transplantation</i> , 2017, 101, 150-156.	0.5	54
5684	Hypertension is the primary component of metabolic syndrome associated with pathologic features of kidney cancer. <i>World Journal of Urology</i> , 2017, 35, 67-72.	1.2	25
5685	Dietary Profiles of First-Generation South Asian Indian Adolescents in the United States. <i>Journal of Immigrant and Minority Health</i> , 2017, 19, 309-317.	0.8	8
5686	Uncertainties around incretin-based therapies: A literature review. <i>Saudi Pharmaceutical Journal</i> , 2017, 25, 1-7.	1.2	6

#	ARTICLE	IF	CITATIONS
5687	Sex affects myocardial blood flow and fatty acid substrate metabolism in humans with nonischemic heart failure. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 1226-1235.	1.4	27
5688	Association of serum chloride level with mortality and cardiovascular events in chronic kidney disease: the CKD-ROUTE study. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 104-111.	0.7	30
5689	The Effect of Different Metabolic Syndrome. <i>American Journal of Men's Health</i> , 2017, 11, 158-163.	0.7	3
5690	Oxidative stress is associated with decreased heart rate variability in patients with chronic kidney disease. <i>Redox Report</i> , 2017, 22, 197-204.	1.4	25
5691	The modified CKD-EPI equation may be not more accurate than CKD-EPI equation in determining glomerular filtration rate in Chinese patients with chronic kidney disease. <i>Journal of Nephrology</i> , 2017, 30, 397-402.	0.9	7
5692	The effects of antipsychotics on weight gain, weight-related hormones and homocysteine in children and adolescents: a 1-year follow-up study. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 35-46.	2.8	43
5693	Insomnia Symptoms Are Associated With Abnormal Endothelial Function. <i>Journal of Cardiovascular Nursing</i> , 2017, 32, 78-85.	0.6	21
5694	Brain natriuretic peptide and insulin resistance in older adults. <i>Diabetic Medicine</i> , 2017, 34, 235-238.	1.2	10
5695	Genetic and environmental influences on the associations between change in kidney function and changes in cardiometabolic factors in Koreans. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 474-480.	0.7	4
5696	B-Type Natriuretic Peptide and Cardiac Troponin I Are Associated With Adverse Outcomes in Stable Kidney Transplant Recipients. <i>Transplantation</i> , 2017, 101, 182-190.	0.5	10
5697	**Postprandial pancreatic [11C]methionine uptake after pancreaticoduodenectomy mirrors basal beta cell function and insulin release. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 509-516.	3.3	3
5698	Effect of weight loss on renal function in overweight and obese patients with heart failure. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, 95-98.	1.8	4
5699	Association of a type 2 diabetes genetic risk score with insulin secretion modulated by insulin sensitivity among Chinese Hans. <i>Clinical Genetics</i> , 2017, 91, 832-842.	1.0	15
5700	Perioperative and renal functional outcomes of laparoscopic partial nephrectomy (LPN) for renal tumours of high surgical complexity: a single-institute comparison between clampless and clamped procedures. <i>World Journal of Urology</i> , 2017, 35, 403-409.	1.2	7
5701	Prognostic value of proteinuria and glomerular filtration rate on Taiwanese patients with diabetes mellitus and advanced chronic kidney disease: a single center experience. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 307-315.	0.7	9
5702	Soluble urokinase receptor (suPAR) predicts microalbuminuria in patients at risk for type 2 diabetes mellitus. <i>Scientific Reports</i> , 2017, 7, 40627.	1.6	40
5703	Prevalence and risk factors for cardiovascular disease among chronic kidney disease patients: results from the Chinese cohort study of chronic kidney disease (C-STRIDE). <i>BMC Nephrology</i> , 2017, 18, 23.	0.8	58
5704	Examining trends in prediabetes and its relationship with the metabolic syndrome in US adolescents, 1999-2014. <i>Acta Diabetologica</i> , 2017, 54, 373-381.	1.2	39

#	ARTICLE	IF	CITATIONS
5705	Dietary Protein Sources and All-Cause and Cause-Specific Mortality: The Golestan Cohort Study in Iran. <i>American Journal of Preventive Medicine</i> , 2017, 52, 237-248.	1.6	54
5706	Hyperuricemia increases the risk of acute kidney injury: a systematic review and meta-analysis. <i>BMC Nephrology</i> , 2017, 18, 27.	0.8	70
5707	Awareness and knowledge among internal medicine house-staff for dose adjustment of commonly used medications in patients with CKD. <i>BMC Nephrology</i> , 2017, 18, 26.	0.8	9
5708	Renal function in patients with non-dialysis chronic kidney disease receiving intravenous ferric carboxymaltose: an analysis of the randomized FIND-CKD trial. <i>BMC Nephrology</i> , 2017, 18, 24.	0.8	13
5709	Prevalence of and Factors Associated with Nephropathy in Diabetic Patients Attending an Outpatient Clinic in Harare, Zimbabwe. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 477-482.	0.6	12
5710	Altered glucose and lipid homeostasis in liver and adipose tissue pre-dispose inducible NOS knockout mice to insulin resistance. <i>Scientific Reports</i> , 2017, 7, 41009.	1.6	28
5711	Prediction models for exacerbations in patients with COPD. <i>European Respiratory Review</i> , 2017, 26, 160061.	3.0	78
5712	Renal tubular resistance is the primary driver for loop diuretic resistance in acute heart failure. <i>European Journal of Heart Failure</i> , 2017, 19, 1014-1022.	2.9	80
5713	Transapical versus transfemoral approach and risk of acute kidney injury following transcatheter aortic valve replacement: a propensity-adjusted analysis. <i>Renal Failure</i> , 2017, 39, 13-18.	0.8	12
5714	Antecedent longitudinal changes in body mass index are associated with diurnal cortisol curve features: The multi-ethnic study of atherosclerosis. <i>Metabolism: Clinical and Experimental</i> , 2017, 68, 95-107.	1.5	20
5715	Nitrate-rich beetroot juice selectively lowers ambulatory pressures and LDL cholesterol in uncontrolled but not controlled hypertension: a pilot study. <i>Irish Journal of Medical Science</i> , 2017, 186, 895-902.	0.8	21
5716	Evaluation the effect of 50 and 100Åmg doses of <i>Cuminum cyminum</i> essential oil on glycemic indices, insulin resistance and serum inflammatory factors on patients with diabetes type II: A double-blind randomized placebo-controlled clinical trial. <i>Journal of Traditional and Complementary Medicine</i> , 2017, 7, 332-338.	1.5	38
5717	TSH increment and the risk of incident type 2 diabetes mellitus in euthyroid subjects. <i>Endocrine</i> , 2017, 55, 944-953.	1.1	28
5718	Chronic kidney disease and risk factor prevalence in Saint Kitts and Nevis: a cross-sectional study. <i>BMC Nephrology</i> , 2017, 18, 7.	0.8	6
5719	Dietary Intervention for Glucose Tolerance In Teens (DIG IT): Protocol of a randomized controlled trial using health coaching to prevent youth-onset type 2 diabetes. <i>Contemporary Clinical Trials</i> , 2017, 53, 171-177.	0.8	3
5720	Sarcopenia, Obesity, and Mortality in US Adults With and Without Chronic Kidney Disease. <i>Kidney International Reports</i> , 2017, 2, 201-211.	0.4	86
5721	Soluble Urokinase-type Plasminogen Activator Receptor (suPAR) and Impaired Kidney Function in the Population-based Malmö Diet and Cancer Study. <i>Kidney International Reports</i> , 2017, 2, 239-247.	0.4	33
5722	Absence of HIV-Associated Nephropathy Among Antiretroviral Naive Adults With Persistent Albuminuria in Western Kenya. <i>Kidney International Reports</i> , 2017, 2, 159-164.	0.4	5

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5723	Longitudinal ventricular systolic dysfunction in patients with very severe obstructive sleep apnea: A case control study using speckle tracking imaging. <i>Indian Heart Journal</i> , 2017, 69, 305-310.	0.2	26
5724	Is non-HDL-cholesterol a better predictor of long-term outcome in patients after acute myocardial infarction compared to LDL-cholesterol? : a retrospective study. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 10.	0.7	33
5725	The efficacy and safety of co-administration of fimasartan and rosuvastatin to patients with hypertension and dyslipidemia. <i>BMC Pharmacology &amp; Toxicology</i> , 2017, 18, 2.	1.0	9
5726	Improving Prediction of Postoperative Myocardial Infarction With High-Sensitivity Cardiac Troponin T and NT-proBNP. <i>Anesthesia and Analgesia</i> , 2017, 124, 398-405.	1.1	51
5727	Patterns and Predictors of Screening for Breast and Cervical Cancer in Women with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 95-104.	2.2	28
5728	The association between HDL particle concentration and incident metabolic syndrome in the multi-ethnic Dallas Heart Study. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, S175-S179.	1.8	17
5729	Oral Magnesium Supplementation in Chronic Kidney Disease Stages 3 and 4: Efficacy, Safety, and Effect on Serum Calcification Propensityâ€”A Prospective Randomized Double-Blinded Placebo-Controlled Clinical Trial. <i>Kidney International Reports</i> , 2017, 2, 380-389.	0.4	72
5730	Prognostic significance of pre-end-stage renal disease serum alkaline phosphatase for post-end-stage renal disease mortality in late-stage chronic kidney disease patients transitioning to dialysis. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, gfw412.	0.4	22
5731	Diagnostic protocol for gestational diabetes mellitus (GDM) (IADPSG/ADA, 2011): influence on the occurrence of GDM and mild gestational hyperglycemia (MGH) and on the perinatal outcomes. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 2.	1.2	17
5732	Association of <i>H. pylori</i> infection with chronic kidney disease among Chinese adults. <i>International Urology and Nephrology</i> , 2017, 49, 845-850.	0.6	7
5733	Clinical and Metabolic Effects of Biliopancreatic Diversion Persist After Reduction of the Gastric Pouch and Elongation of the Common Alimentary Tract. Preliminary Report in a Series of Patients with a 10-Year Follow-Up. <i>Obesity Surgery</i> , 2017, 27, 1493-1500.	1.1	5
5734	Comprehensive mass spectrometry based biomarker discovery and validation platform as applied to diabetic kidney disease. <i>EuPA Open Proteomics</i> , 2017, 14, 1-10.	2.5	29
5735	An interactive web-based intervention on nutritional status, physical activity and health-related quality of life in patient with metabolic syndrome: a randomized-controlled trial (The Red Ruby Study). <i>Nutrition and Diabetes</i> , 2017, 7, e240-e240.	1.5	45
5736	Studies on the antidiabetic activities of <i>Momordica charantia</i> fruit juice in streptozotocin-induced diabetic rats. <i>Pharmaceutical Biology</i> , 2017, 55, 758-765.	1.3	86
5737	Dialysate Composition for Hemodialysis: Changes and Changing Risk. <i>Seminars in Dialysis</i> , 2017, 30, 112-120.	0.7	23
5738	Evaluation of CSF and plasma biomarkers of brain melanocortin activity in response to caloric restriction in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 312, E19-E26.	1.8	15
5739	Magnesium prevents phosphate-induced vascular calcification via TRPM7 and Pit-1 in an aortic tissue culture model. <i>Hypertension Research</i> , 2017, 40, 562-567.	1.5	20
5740	The influence of prehypertension, controlled and uncontrolled hypertension on left ventricular diastolic function and structure in the general Korean population. <i>Hypertension Research</i> , 2017, 40, 606-612.	1.5	19

#	ARTICLE	IF	CITATIONS
5741	Postmenopausal Women With Greater Paracardial Fat Have More Coronary Artery Calcification Than Premenopausal Women: The Study of Women's Health Across the Nation (SWAN) Cardiovascular Fat Ancillary Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	35
5742	Rare variant association test with multiple phenotypes. <i>Genetic Epidemiology</i> , 2017, 41, 198-209.	0.6	21
5743	Treatment of Dyslipidemias to Prevent Cardiovascular Disease in Patients with Type 2 Diabetes. <i>Current Cardiology Reports</i> , 2017, 19, 7.	1.3	42
5744	Prevalence and Predictors of Atherogenic Serum Lipoprotein Dyslipidemia in Women with Obstructive Sleep Apnea. <i>Scientific Reports</i> , 2017, 7, 41687.	1.6	11
5745	Echocardiographic Measures and Estimated GFR Decline Among African Americans: The Jackson Heart Study. <i>American Journal of Kidney Diseases</i> , 2017, 70, 199-206.	2.1	17
5746	Mean Corpuscular Volume and Mortality in Patients with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 237-244.	2.2	44
5747	Clinical Benefits of Unilateral Adrenalectomy in Patients with Subclinical Hypercortisolism Due to Adrenal Incidentaloma: Results from a Single Center. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 69-75.	1.0	28
5748	Time spent in sedentary posture is associated with waist circumference and cardiovascular risk. <i>International Journal of Obesity</i> , 2017, 41, 689-696.	1.6	37
5749	Awareness, treatment and control of hypertension in Nepal: findings from the Dhulikhel Heart Study. <i>Heart Asia</i> , 2017, 9, 1-8.	1.1	58
5750	Strategies for Assessing GFR and Albuminuria in the Living Kidney Donor Evaluation. <i>Current Transplantation Reports</i> , 2017, 4, 13-23.	0.9	9
5751	Triglycerides/glucose index is a useful surrogate marker of insulin resistance among adolescents. <i>International Journal of Obesity</i> , 2017, 41, 789-792.	1.6	108
5752	Population-based cross-sectional study on insulin resistance and insulin secretory capacity in Japanese school children. <i>Journal of Diabetes Investigation</i> , 2017, 8, 672-676.	1.1	7
5753	Metabolic Phenotype and Risk of Colorectal Cancer in Normal-Weight Postmenopausal Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 155-161.	1.1	23
5754	Prognostic Implications of Chronic Kidney Disease on Patients Presenting with ST-Segment Elevation Myocardial Infarction with versus without Stent Thrombosis. <i>CardioRenal Medicine</i> , 2017, 7, 150-157.	0.7	6
5755	Sex-Based Differences in Cardiometabolic Biomarkers. <i>Circulation</i> , 2017, 135, 544-555.	1.6	124
5756	Retinopathy Signs Improved Prediction and Reclassification of Cardiovascular Disease Risk in Diabetes: A prospective cohort study. <i>Scientific Reports</i> , 2017, 7, 41492.	1.6	27
5757	Plasma mannose level, a putative indicator of glycogenolysis, and glucose tolerance in Japanese individuals. <i>Journal of Diabetes Investigation</i> , 2017, 8, 489-495.	1.1	11
5758	High-Sensitive Cardiac Troponin T as an Early Biochemical Signature for Clinical and Subclinical Heart Failure. <i>Circulation</i> , 2017, 135, 1494-1505.	1.6	143

#	ARTICLE	IF	CITATIONS
5759	Skin Sodium Concentration Correlates with Left Ventricular Hypertrophy in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1867-1876.	3.0	157
5760	Gut microbiota-dependent trimethylamine N-oxide in acute coronary syndromes: a prognostic marker for incident cardiovascular events beyond traditional risk factors. <i>European Heart Journal</i> , 2017, 38, ehw582.	1.0	317
5761	External validation of the Revised Cardiac Risk Index and update of its renal variable to predict 30-day risk of major cardiac complications after non-cardiac surgery: rationale and plan for analyses of the VISION study. <i>BMJ Open</i> , 2017, 7, e013510.	0.8	30
5762	The effect of a novel probiotic on metabolic biomarkers in adults with prediabetes and recently diagnosed type 2 diabetes mellitus: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 7.	0.7	30
5763	Dietary Protein Sources and Risk for Incident Chronic Kidney Disease: Results From the Atherosclerosis Risk in Communities (ARIC) Study. , 2017, 27, 233-242.		165
5764	Establishment of a integrative multi-omics expression database CKDdb in the context of chronic kidney disease (CKD). <i>Scientific Reports</i> , 2017, 7, 40367.	1.6	24
5765	Effect of Tumor Complexity and Technique on Efficacy and Complications after Percutaneous Microwave Ablation of Stage T1a Renal Cell Carcinoma: A Single-Center, Retrospective Study. <i>Radiology</i> , 2017, 284, 272-280.	3.6	67
5766	Impaired Glucose Homeostasis in First-Episode Schizophrenia. <i>JAMA Psychiatry</i> , 2017, 74, 261.	6.0	328
5767	Associations of reallocating sitting time into standing or stepping with glucose, insulin and insulin sensitivity: a cross-sectional analysis of adults at risk of type 2 diabetes. <i>BMJ Open</i> , 2017, 7, e014267.	0.8	37
5768	Fragility Fractures Are Associated with an Increased Risk for Cardiovascular Events in Women and Men with Rheumatoid Arthritis: A Population-based Study. <i>Journal of Rheumatology</i> , 2017, 44, 558-564.	1.0	13
5769	Gout in immigrant groups: a cohort study in Sweden. <i>Clinical Rheumatology</i> , 2017, 36, 1091-1102.	1.0	7
5770	Obesity and insulin resistance are associated with reduced activity in core memory regions of the brain. <i>Neuropsychologia</i> , 2017, 96, 137-149.	0.7	97
5771	Estimating glomerular filtration rate for the full age spectrum from serum creatinine and cystatin C. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw425.	0.4	143
5772	Oxidized Low-Density Lipoprotein Predicts the Development of Renal Dysfunction in Atrial Fibrillation. <i>CardioRenal Medicine</i> , 2017, 7, 31-41.	0.7	8
5773	Loss of UCP1 exacerbates Western diet-induced glycemic dysregulation independent of changes in body weight in female mice. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 312, R74-R84.	0.9	50
5774	Insulin Resistance in Young Obese Subjects and Its Relation to Smoking (A Pilot Study). <i>Indian Journal of Clinical Biochemistry</i> , 2017, 32, 99-102.	0.9	11
5775	Heart Disease and Stroke Statistics—2017 Update: A Report From the American Heart Association. <i>Circulation</i> , 2017, 135, e146-e603.	1.6	7,085
5776	Emergency Department Use among Patients with CKD: A Population-Based Analysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 304-314.	2.2	47

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5777	Triglyceride and HDL-C Dyslipidemia and Risks of Coronary Heart Disease and Ischemic Stroke by Glycemic Dysregulation Status: The Strong Heart Study. <i>Diabetes Care</i> , 2017, 40, 529-537.	4.3	224
5778	Systemic Bioavailability and Dose Proportionality of Omega-3 Administered in Free Fatty Acid Form Compared With Ethyl Ester Form: Results of a Phase 1 Study in Healthy Volunteers. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2017, 42, 815-825.	0.6	12
5779	Adefovir dipivoxil-induced Fanconi syndrome and its predictive factors: A study of 28 cases. <i>Oncology Letters</i> , 2017, 13, 307-314.	0.8	14
5780	Six-year changes in the prevalence of obesity and obesity-related diseases in Northeastern China from 2007 to 2013. <i>Scientific Reports</i> , 2017, 7, 41518.	1.6	23
5781	Gestational diabetes mellitus and retinal microvasculature. <i>BMC Ophthalmology</i> , 2017, 17, 4.	0.6	23
5782	Nondiabetic Glucometabolic Status and Progression of Aortic Stiffness: The Whitehall II Study. <i>Diabetes Care</i> , 2017, 40, 599-606.	4.3	33
5783	Proton Pump Inhibitors and Kidney Disease—GI Upset for the Nephrologist?. <i>Kidney International Reports</i> , 2017, 2, 297-301.	0.4	24
5784	Three single nucleotide polymorphisms associated with type 2 diabetes mellitus in a Chinese population. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 121-126.	0.8	9
5785	Inferior vena cava diameter in acute decompensated heart failure as predictor of all-cause mortality. <i>Heart and Vessels</i> , 2017, 32, 856-864.	0.5	25
5786	Preliminary examination of metabolic syndrome response to motivational interviewing for weight loss as compared to an attentional control and usual care in primary care for individuals with and without binge-eating disorder. <i>Eating Behaviors</i> , 2017, 26, 108-113.	1.1	8
5787	Impact of gut hormone FGF-19 on type-2 diabetes and mitochondrial recovery in a prospective study of obese diabetic women undergoing bariatric surgery. <i>BMC Medicine</i> , 2017, 15, 34.	2.3	23
5788	The association of chronic kidney disease and microalbuminuria with heart failure with preserved vs. reduced ejection fraction. <i>European Journal of Heart Failure</i> , 2017, 19, 615-623.	2.9	44
5789	Total Kidney Volume Is a Prognostic Biomarker of Renal Function Decline and Progression to End-Stage Renal Disease in Patients With Autosomal Dominant Polycystic Kidney Disease. <i>Kidney International Reports</i> , 2017, 2, 442-450.	0.4	92
5790	Traditional Chinese medicine suppresses left ventricular hypertrophy by targeting extracellular signal-regulated kinases signaling pathway in spontaneously hypertensive rats. <i>Scientific Reports</i> , 2017, 7, 42965.	1.6	18
5791	Isosorbide Dinitrate, With or Without Hydralazine, Does Not Reduce Wave Reflections, Left Ventricular Hypertrophy, or Myocardial Fibrosis in Patients With Heart Failure With Preserved Ejection Fraction. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	36
5792	Type 2 diabetes after gestational diabetes mellitus in South Asian women in the United States. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2891.	1.7	14
5793	Serum magnesium and the risk of prediabetes: a population-based cohort study. <i>Diabetologia</i> , 2017, 60, 843-853.	2.9	68
5794	Correlation of insulin resistance and motor function in spinal and bulbar muscular atrophy. <i>Journal of Neurology</i> , 2017, 264, 839-847.	1.8	27

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5795	Cardio-metabolic risk factors in youth with classical 21-hydroxylase deficiency. <i>European Journal of Pediatrics</i> , 2017, 176, 537-545.	1.3	24
5796	Glucose patterns during the OGTT and risk of future diabetes in an urban Indian population: The CARRS study. <i>Diabetes Research and Clinical Practice</i> , 2017, 126, 192-197.	1.1	22
5797	High-Intensity Aerobic Exercise Improves Both Hepatic Fat Content and Stiffness in Sedentary Obese Men with Nonalcoholic Fatty Liver Disease. <i>Scientific Reports</i> , 2017, 7, 43029.	1.6	92
5798	Serum betatrophin levels are increased and associated with insulin resistance in patients with polycystic ovary syndrome. <i>Journal of International Medical Research</i> , 2017, 45, 193-202.	0.4	20
5799	The association of kidney function with repetitive breath-hold diving activities of female divers from Korea, Haenyeo. <i>BMC Nephrology</i> , 2017, 18, 75.	0.8	8
5800	High-sensitive C-reactive protein and risk of incident type 2 diabetes: a case-control study nested within the Singapore Chinese Health Study. <i>BMC Endocrine Disorders</i> , 2017, 17, 8.	0.9	25
5801	Comparison of self-perceived cardiovascular disease risk among smokers with Framingham and PROCAM scores: a cross-sectional analysis of baseline data from a randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e012063.	0.8	12
5802	Primary prevention of cardiovascular disease: A review of contemporary guidance and literature. <i>JRSM Cardiovascular Disease</i> , 2017, 6, 204800401668721.	0.4	248
5803	Comparative Efficacy of Coronary Revascularization Procedures for Multivessel Coronary Artery Disease in Patients With Chronic Kidney Disease. <i>American Journal of Cardiology</i> , 2017, 119, 1344-1351.	0.7	22
5804	Effect of macronutrients and fiber on postprandial glycemic responses and meal glycemic index and glycemic load value determinations. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 842-853.	2.2	81
5805	The ISKDC classification and a new semiquantitative classification for predicting outcomes of Henoch-Schönlein purpura nephritis. <i>Pediatric Nephrology</i> , 2017, 32, 1201-1209.	0.9	51
5806	DPP-4 inhibition has no acute effect on BNP and its N-terminal pro-hormone measured by commercial immune-assays. A randomized cross-over trial in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2017, 16, 22.	2.7	13
5807	Understanding renal functional reserve. <i>Intensive Care Medicine</i> , 2017, 43, 917-920.	3.9	76
5808	Post-contrast acute kidney injury in intensive care unit patients: a propensity score-adjusted study. <i>Intensive Care Medicine</i> , 2017, 43, 774-784.	3.9	83
5809	Evaluation of the Framingham Heart Study risk factors and risk score for incident chronic kidney disease at 10 years in a Thai general population. <i>International Urology and Nephrology</i> , 2017, 49, 851-857.	0.6	2
5810	Correlation of metabolic syndrome severity with cardiovascular health markers in adolescents. <i>Metabolism: Clinical and Experimental</i> , 2017, 69, 87-95.	1.5	21
5811	Is chronic kidney disease an adverse factor in lung cancer clinical outcome? A propensity score matching study. <i>Thoracic Cancer</i> , 2017, 8, 106-113.	0.8	7
5812	A Randomized Crossover Trial of Dietary Sodium Restriction in Stage 3-4 CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 399-407.	2.2	69



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5813	Measuring creatinine excretion and clearance for diagnosing and staging chronic kidney disease. <i>International Urology and Nephrology</i> , 2017, 49, 551-552.	0.6	1
5814	The Design of the Valsartan for Attenuating Disease Evolution in Early Sarcomeric Hypertrophic Cardiomyopathy (VANISH) Trial. <i>American Heart Journal</i> , 2017, 187, 145-155.	1.2	41
5815	Food Insecurity, CKD, and Subsequent ESRD in US Adults. <i>American Journal of Kidney Diseases</i> , 2017, 70, 38-47.	2.1	106
5816	<i>Leptospira</i> seropositivity as a risk factor for Mesoamerican Nephropathy. <i>International Journal of Occupational and Environmental Health</i> , 2017, 23, 1-10.	1.2	39
5817	Ideal Cardiovascular Health, Cardiovascular Remodeling, and Heart Failure in Blacks. <i>Circulation: Heart Failure</i> , 2017, 10, .	1.6	54
5818	Impact of colistin plasma levels on the clinical outcome of patients with infections caused by extremely drug-resistant <i>Pseudomonas aeruginosa</i> . <i>BMC Infectious Diseases</i> , 2017, 17, 11.	1.3	34
5819	Effects of Canagliflozin on Serum Magnesium in Patients With Type 2 Diabetes Mellitus: A Post Hoc Analysis of Randomized Controlled Trials. <i>Diabetes Therapy</i> , 2017, 8, 451-458.	1.2	27
5820	Two-dimensional speckle tracking echocardiography demonstrates no effect of active acromegaly on left ventricular strain. <i>Pituitary</i> , 2017, 20, 349-357.	1.6	23
5821	Anti-Angiogenic Tyrosine Kinase Inhibitors and Reversible Posterior Leukoencephalopathy Syndrome: Could Hypomagnesaemia Be the Trigger?. <i>Drug Safety</i> , 2017, 40, 373-386.	1.4	18
5822	ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2016 Appropriate Use Criteria for Coronary Revascularization in Patients With Acute Coronary Syndromes. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 439-463.	1.4	55
5823	Combining a nontargeted and targeted metabolomics approach to identify metabolic pathways significantly altered in polycystic ovary syndrome. <i>Metabolism: Clinical and Experimental</i> , 2017, 71, 52-63.	1.5	48
5824	Performance of different adiposity measures for predicting cardiovascular risk in adolescents. <i>Scientific Reports</i> , 2017, 7, 43686.	1.6	18
5825	Mediterranean style diet is associated with low risk of new-onset diabetes after renal transplantation. <i>BMJ Open Diabetes Research and Care</i> , 2017, 5, e000283.	1.2	43
5826	Kidney function and appropriateness of device therapies in adults with implantable cardioverter defibrillators. <i>Heart</i> , 2017, 103, 529-537.	1.2	2
5827	Muscle Attenuation Is Associated With Newly Developed Hypertension in Men of African Ancestry. <i>Hypertension</i> , 2017, 69, 957-963.	1.3	18
5828	Non alcoholic fatty liver disease and eNOS dysfunction in humans. <i>BMC Gastroenterology</i> , 2017, 17, 35.	0.8	45
5829	Perioperative Acute Kidney Injury. <i>Critical Care Clinics</i> , 2017, 33, 379-396.	1.0	68
5830	Tubular Peroxiredoxin 3 as a Predictor of Renal Recovery from Acute Tubular Necrosis in Patients with Chronic Kidney Disease. <i>Scientific Reports</i> , 2017, 7, 43589.	1.6	10

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5831	Restricted Use of Erythropoiesis-Stimulating Agent is Safe and Associated with Deferred Dialysis Initiation in Stage 5 Chronic Kidney Disease. <i>Scientific Reports</i> , 2017, 7, 44013.	1.6	6
5832	Differences in incidence of diabetic retinopathy between type 1 and 2 diabetes mellitus: a nine-year follow-up study. <i>British Journal of Ophthalmology</i> , 2017, 101, 1346-1351.	2.1	70
5833	Chronic Administration of Rosa canina Hydro-Alcoholic Extract Attenuates Depressive-Like Behavior and Recognition Memory Impairment in Diabetic Mice: A Possible Role of Oxidative Stress. <i>Medical Principles and Practice</i> , 2017, 26, 245-250.	1.1	20
5834	In Utero Exposure to Maternal Hyperglycemia Increases Childhood Cardiometabolic Risk in Offspring. <i>Diabetes Care</i> , 2017, 40, 679-686.	4.3	242
5835	The role of transplanted visceral fat from the long-lived growth hormone receptor knockout mice on insulin signaling. <i>GeroScience</i> , 2017, 39, 51-59.	2.1	31
5836	Epicardial Adipose Tissue Removal Potentiates Outward Remodeling and Arrests Coronary Atherogenesis. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1622-1630.	0.7	36
5837	The association of alcohol and smoking with CKD in a Japanese nationwide cross-sectional survey. <i>Hypertension Research</i> , 2017, 40, 771-778.	1.5	22
5838	Filtration Markers, Cardiovascular Disease, Mortality, and Kidney Outcomes in Stable Kidney Transplant Recipients: The FAVORIT Trial. <i>American Journal of Transplantation</i> , 2017, 17, 2390-2399.	2.6	23
5839	Blood Pressure Before Initiation of Maintenance Dialysis and Subsequent Mortality. <i>American Journal of Kidney Diseases</i> , 2017, 70, 207-217.	2.1	28
5840	Effect of Tenofovir Disoproxil Fumarate on Incidence of Chronic Kidney Disease and Rate of Estimated Glomerular Filtration Rate Decrement in HIV-1â€“infected Treatment-NaÃ“ve Asian Patients: Results from 12-Year Observational Cohort. <i>AIDS Patient Care and STDs</i> , 2017, 31, 105-112.	1.1	42
5841	Relations of Metabolically Healthy and Unhealthy Obesity to Digital Vascular Function in Three Communityâ€“Based Cohorts: A Metaâ€“Analysis. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	32
5842	Association between high-sensitivity troponin T and cardiovascular risk in individuals with and without metabolic syndrome: The ARIC study. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 628-638.	0.8	17
5843	Dietary intervention, but not losartan, completely reverses non-alcoholic steatohepatitis in obese and insulin resistant mice. <i>Lipids in Health and Disease</i> , 2017, 16, 46.	1.2	19
5844	Sickle Cell Trait and the Risk of ESRD in Blacks. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2180-2187.	3.0	79
5845	Hypophosphatemia: nutritional status, body composition, and mortality in hemodialysis patients. <i>International Urology and Nephrology</i> , 2017, 49, 1243-1250.	0.6	18
5846	Combination therapy with lamivudine and angiotensin-converting enzyme inhibitor/angiotensin receptor blocker for hepatitis B virus-associated glomerulonephritis with mild to moderate proteinuria: a clinical review of 38 cases. <i>International Urology and Nephrology</i> , 2017, 49, 1049-1056.	0.6	3
5847	Impact of Bariatric Surgery on Heme Oxygenase-1, Inflammation, and Insulin Resistance in Morbid Obesity with Obstructive Sleep Apnea. <i>Obesity Surgery</i> , 2017, 27, 2338-2346.	1.1	22
5848	Association between numbers of decayed teeth and HbA1c in Japanese patients with type 2 diabetes mellitus. <i>Uppsala Journal of Medical Sciences</i> , 2017, 122, 108-113.	0.4	14

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5849	Genetic characterization of Italian patients with Bardet-Biedl syndrome and correlation to ocular, renal and audio-vestibular phenotype: identification of eleven novel pathogenic sequence variants. <i>BMC Medical Genetics</i> , 2017, 18, 10.	2.1	59
5850	Consumption of vitamin D-fortified yogurt drink increased leptin and ghrelin levels but reduced leptin to ghrelin ratio in type 2 diabetes patients: a single blind randomized controlled trial. <i>European Journal of Nutrition</i> , 2017, 56, 2029-2036.	1.8	17
5851	Latent variable modeling improves AKI risk factor identification and AKI prediction compared to traditional methods. <i>BMC Nephrology</i> , 2017, 18, 55.	0.8	6
5852	Phloretin Prevents High-Fat Diet-Induced Obesity and Improves Metabolic Homeostasis. <i>AAPS Journal</i> , 2017, 19, 797-805.	2.2	50
5853	Bone health in subjects with type 1 diabetes for more than 50 years. <i>Acta Diabetologica</i> , 2017, 54, 479-488.	1.2	38
5854	Glibenclamide treatment blocks metabolic dysfunctions and improves vagal activity in monosodium glutamate-obese male rats. <i>Endocrine</i> , 2017, 56, 346-356.	1.1	4
5855	Association of IL-10 gene (âˆ’1082A&gt;G, âˆ’819C&gt;T and âˆ’592C&gt;A) polymorphism and its serum level with metabolic syndrome of north Indian subjects. <i>Journal of Genetics</i> , 2017, 96, 53-64.	0.4	14
5856	PREVENT-DM Comparative Effectiveness Trial of Lifestyle Intervention and Metformin. <i>American Journal of Preventive Medicine</i> , 2017, 52, 788-797.	1.6	49
5857	Upper Body Subcutaneous Fat Is Associated with Cardiometabolic Risk Factors. <i>American Journal of Medicine</i> , 2017, 130, 958-966.e1.	0.6	41
5858	Fasting-Mimicking Diet Promotes Ngn3-Driven Î²-Cell Regeneration to Reverse Diabetes. <i>Cell</i> , 2017, 168, 775-788.e12.	13.5	274
5859	Racial differences in circulating levels of the soluble receptor for advanced glycation endproducts in middle-aged and older adults. <i>Metabolism: Clinical and Experimental</i> , 2017, 70, 98-106.	1.5	13
5860	Comparison of efficacy and safety between benidipine and hydrochlorothiazide in fosinopril-treated hypertensive patients with chronic kidney disease: protocol for a randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e013672.	0.8	7
5861	Estimated glomerular filtration rate and urine biomarkers in patients with single-ventricle Fontan circulation. <i>Heart</i> , 2017, 103, 434-442.	1.2	55
5862	The Prevalence of Metabolic Syndrome and Different Obesity Phenotype in Iranian Male Military Personnel. <i>American Journal of Men's Health</i> , 2017, 11, 404-413.	0.7	20
5863	Simple, readily available clinical indices predict early and late mortality among patients with ANCA-associated vasculitis. <i>BMC Nephrology</i> , 2017, 18, 76.	0.8	12
5864	Comparison of direct measures of adiposity with indirect measures for assessing cardiometabolic risk factors in preadolescent girls. <i>Nutrition Journal</i> , 2017, 16, 15.	1.5	23
5865	Late effects of blood and marrow transplantation. <i>Haematologica</i> , 2017, 102, 614-625.	1.7	126
5866	Adoption of the 2013 American College of Cardiology/American Heart Association Cholesterol Management Guideline in Cardiology Practices Nationwide. <i>JAMA Cardiology</i> , 2017, 2, 361.	3.0	88

#	ARTICLE	IF	CITATIONS
5867	Synergic impact of oral anticoagulation control and renal function in determining major adverse events in atrial fibrillation patients undergoing percutaneous coronary intervention: insights from the AFCAS registry. <i>Clinical Research in Cardiology</i> , 2017, 106, 420-427.	1.5	4
5868	Severe Decline of Estimated Glomerular Filtration Rate Associates with Progressive Cognitive Deterioration in the Elderly: A Community-Based Cohort Study. <i>Scientific Reports</i> , 2017, 7, 42690.	1.6	20
5869	Disparities in Hypertension Associated with Limited English Proficiency. <i>Journal of General Internal Medicine</i> , 2017, 32, 632-639.	1.3	74
5870	User Requirements for a Chronic Kidney Disease Clinical Decision Support Tool to Promote Timely Referral. <i>International Journal of Medical Informatics</i> , 2017, 101, 50-57.	1.6	14
5871	Comorbid diseases as risk factors for incident posttraumatic stress disorder (PTSD) in a large community cohort (KCIS no.PSY4). <i>Scientific Reports</i> , 2017, 7, 41276.	1.6	9
5872	Proteomic analysis of serum biomarkers for prediabetes using the Longâ€Evans Agouti rat, a spontaneous animal model of type 2 diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2017, 8, 661-671.	1.1	17
5873	The 3-Year Incidence of Gout in Elderly Patients with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 577-584.	2.2	15
5874	Can Alcoholic Liver Disease and Nonalcoholic Fatty Liver Disease Co-Exist?. <i>Journal of Clinical and Experimental Hepatology</i> , 2017, 7, 121-126.	0.4	21
5875	Chronic kidney disease progression: a retrospective analysis of 3-year adherence to a low protein diet. <i>Renal Failure</i> , 2017, 39, 357-362.	0.8	17
5876	Metformin attenuates hepatic insulin resistance in type-2 diabetic rats through PI3K/Akt/GLUT-4 signalling independent to bicuculline-sensitive GABA<sub>A</sub> receptor stimulation. <i>Pharmaceutical Biology</i> , 2017, 55, 722-728.	1.3	36
5877	Evolving antithrombotic treatment patterns for patients with newly diagnosed atrial fibrillation. <i>Heart</i> , 2017, 103, 307-314.	1.2	205
5878	Sex Differences in the Association Between Insulin Resistance and Incident Coronary Heart Disease and Stroke Among Blacks Without Diabetes Mellitus: The Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	13
5879	Obesity, metabolic syndrome and cardiovascular prognosis: from the Partners coronary computed tomography angiography registry. <i>Cardiovascular Diabetology</i> , 2017, 16, 14.	2.7	25
5880	Association of Sickle Cell Trait With Hemoglobin A<sub>1c</sub> in African Americans. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 507.	3.8	122
5881	Effects of topical capsaicin combined with moderate exercise on insulin resistance, body weight and oxidative stress in hypoestrogenic obese rats. <i>International Journal of Obesity</i> , 2017, 41, 750-758.	1.6	19
5882	Concordance of haemoglobin A1c, blood pressure and C-reactive protein between children and their parents in Chinese households. <i>Pediatric Obesity</i> , 2017, 12, 422-430.	1.4	4
5883	Rationale and Design of a Clinical Trial Investigating Tolvaptan Safety and Efficacy in Autosomal Dominant Polycystic Kidney Disease. <i>American Journal of Nephrology</i> , 2017, 45, 257-266.	1.4	15
5884	Preprocedural Prediction Model for Contrastâ€Induced Nephropathy Patients. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	45

#	ARTICLE	IF	CITATIONS
5885	Resistant starch can improve insulin sensitivity independently of the gut microbiota. <i>Microbiome</i> , 2017, 5, 12.	4.9	113
5886	Liver and Metformin: Lessons of a fructose diet in mice. <i>Biochimie Open</i> , 2017, 4, 19-30.	3.2	27
5887	Oral pharmacological chaperone migalastat compared with enzyme replacement therapy in Fabry disease: 18-month results from the randomised phase III ATTRACT study. <i>Journal of Medical Genetics</i> , 2017, 54, 288-296.	1.5	262
5888	Caryocar brasiliense oil improves cardiac function by increasing Serca2a/PLB ratio despite no significant changes in cardiovascular risk factors in rats. <i>Lipids in Health and Disease</i> , 2017, 16, 37.	1.2	11
5889	The relationship between acquired premature ejaculation and metabolic syndrome: a prospective, comparative study. <i>International Journal of Impotence Research</i> , 2017, 29, 105-109.	1.0	10
5890	Association of VAV2 and VAV3 polymorphisms with cardiovascular risk factors. <i>Scientific Reports</i> , 2017, 7, 41875.	1.6	14
5891	Substituting whole grains for refined grains in a 6-wk randomized trial favorably affects energy-balance metrics in healthy men and postmenopausal women. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 589-599.	2.2	74
5892	Effect of magnesium supplementation on lipid profile: a systematic review and meta-analysis of randomized controlled trials. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 525-536.	0.8	27
5893	Circulating levels of fibroblast growth factor 21 in early-stage diabetic kidney disease. <i>Irish Journal of Medical Science</i> , 2017, 186, 785-794.	0.8	22
5894	Improving the diagnostic accuracy of acute myocardial infarction with the use of high-sensitive cardiac troponin T in different chronic kidney disease stages. <i>Scientific Reports</i> , 2017, 7, 41350.	1.6	20
5895	Diabetes Control and the Risks of ESRD and Mortality in Patients With CKD. <i>American Journal of Kidney Diseases</i> , 2017, 70, 191-198.	2.1	50
5896	Predictive model of 1-year postoperative renal function after living donor nephrectomy. <i>International Urology and Nephrology</i> , 2017, 49, 793-801.	0.6	11
5897	Sensitivity of various body indices and visceral adiposity index in predicting metabolic syndrome among Chinese patients with adult growth hormone deficiency. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 653-661.	1.8	11
5898	Impact and attribute of each obesity-related cardiovascular risk factor in combination with abdominal obesity on total health expenditures in adult Japanese National Health insurance beneficiaries: The Ibaraki Prefectural health study. <i>Journal of Epidemiology</i> , 2017, 27, 354-359.	1.1	4
5899	Association between changes in systolic blood pressure and incident diabetes in a community-based cohort study in Korea. <i>Hypertension Research</i> , 2017, 40, 710-716.	1.5	14
5900	Risk Factors for Non-arteritic Anterior Ischaemic Optic Neuropathy in a Korean Population. <i>Neuro-Ophthalmology</i> , 2017, 41, 68-75.	0.4	15
5901	Spirolactone Treatment and Effect on Survival in Chronic Heart Failure Patients with Reduced Renal Function: A Propensity-Matched Study. <i>CardioRenal Medicine</i> , 2017, 7, 128-136.	0.7	7
5902	Metabolic Syndrome, Its Components, and Knee Osteoarthritis: The Framingham Osteoarthritis Study. <i>Arthritis and Rheumatology</i> , 2017, 69, 1194-1203.	2.9	123

#	ARTICLE	IF	CITATIONS
5903	One-hour post-load plasma glucose levels associated with decreased insulin sensitivity and secretion and early makers of cardiometabolic risk. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 771-778.	1.8	19
5904	Relationship between hyperuricemia and risk of coronary heart disease in a middle-aged and elderly Chinese population. <i>Journal of International Medical Research</i> , 2017, 45, 254-260.	0.4	13
5905	Accuracy of glomerular filtration rate equations for chronic kidney disease patients at the G3a stage: a single-center cross-sectional study. <i>BMC Research Notes</i> , 2017, 10, 107.	0.6	2
5906	Nutrition for diabetic retinopathy: plummeting the inevitable threat of diabetic vision loss. <i>European Journal of Nutrition</i> , 2017, 56, 2013-2027.	1.8	22
5907	Novel inflammatory markers for incident pre-diabetes and type 2 diabetes: the Rotterdam Study. <i>European Journal of Epidemiology</i> , 2017, 32, 217-226.	2.5	48
5908	A Synthetic-Biology-Inspired Therapeutic Strategy for Targeting and Treating Hepatogenous Diabetes. <i>Molecular Therapy</i> , 2017, 25, 443-455.	3.7	40
5909	Kernel Density Estimation as a Measure of Environmental Exposure Related to Insulin Resistance in Breast Cancer Survivors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1078-1084.	1.1	11
5910	Assessment of long-term cardiovascular effects of unilateral nephrectomy. <i>International Urology and Nephrology</i> , 2017, 49, 867-873.	0.6	1
5911	Î2-Hydroxybutyrate Deactivates Neutrophil NLRP3 Inflammasome to Relieve Gout Flares. <i>Cell Reports</i> , 2017, 18, 2077-2087.	2.9	271
5912	Case-control study of metabolic syndrome and ovarian cancer in Chinese population. <i>Nutrition and Metabolism</i> , 2017, 14, 21.	1.3	24
5913	Clinical impact of angiotensin I converting enzyme polymorphisms in subjects with resistant hypertension. <i>Molecular and Cellular Biochemistry</i> , 2017, 430, 91-98.	1.4	6
5914	Plasma from pre-pubertal obese children impairs insulin stimulated Nitric Oxide (NO) bioavailability in endothelial cells: Role of ER stress. <i>Molecular and Cellular Endocrinology</i> , 2017, 443, 52-62.	1.6	13
5915	Weight loss after laparoscopic adjustable gastric band and resolution of the metabolic syndrome and its components. <i>International Journal of Obesity</i> , 2017, 41, 902-908.	1.6	14
5916	Screening and Treatment for Subclinical Hypertensive Heart Disease in Emergency Department Patients With Uncontrolled Blood Pressure: A Cost-effectiveness Analysis. <i>Academic Emergency Medicine</i> , 2017, 24, 168-176.	0.8	8
5917	The effect of nephrectomy on Klotho, FGF-23 and bone metabolism. <i>International Urology and Nephrology</i> , 2017, 49, 681-688.	0.6	7
5918	Thrombocytopenia on the first day of emergency department visit predicts higher risk of acute kidney injury among elderly patients. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 11.	1.1	6
5919	Cardiovascular Disease Biomarkers and suPAR in Predicting Decline in Renal Function: A Prospective Cohort Study. <i>Kidney International Reports</i> , 2017, 2, 425-432.	0.4	23
5920	BNP and obesity in acute decompensated heart failure with preserved vs. reduced ejection fraction: The Atherosclerosis Risk in Communities Surveillance Study. <i>International Journal of Cardiology</i> , 2017, 233, 61-66.	0.8	42

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5921	Warfarin utilisation and anticoagulation control in patients with atrial fibrillation and chronic kidney disease. <i>Heart</i> , 2017, 103, 818-826.	1.2	78
5922	Potential Deaths Averted and Serious Adverse Events Incurred From Adoption of the SPRINT (Systolic) Tj ETQq1 1 0.784314 rgBT /Overle 2017, 135, 1617-1628.	1.6	96
5923	Association of Serum Triglyceride to HDL Cholesterol Ratio with All-Cause and Cardiovascular Mortality in Incident Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 591-602.	2.2	42
5924	Association between the hypertriglyceridemic waist phenotype and hyperuricemia: a cross-sectional study. <i>Clinical Rheumatology</i> , 2017, 36, 1111-1119.	1.0	30
5925	The short-term and long-term effects of bariatric/metabolic surgery on subcutaneous adipose tissue inflammation in humans. <i>Metabolism: Clinical and Experimental</i> , 2017, 70, 12-22.	1.5	57
5926	Maternal consumption of a cafeteria diet during lactation in rats leads the offspring to a thin-outside-fat-inside phenotype. <i>International Journal of Obesity</i> , 2017, 41, 1279-1287.	1.6	32
5927	Phytosterol esters attenuate hepatic steatosis in rats with non-alcoholic fatty liver disease rats fed a high-fat diet. <i>Scientific Reports</i> , 2017, 7, 41604.	1.6	59
5928	Serum Acylcarnitines and Risk of Cardiovascular Death and Acute Myocardial Infarction in Patients With Stable Angina Pectoris. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	70
5929	Diet in chronic kidney disease in a Mediterranean African country. <i>BMC Nephrology</i> , 2017, 18, 34.	0.8	8
5930	Growth Differentiation Factorâ€“15 and Risk of CKD Progression. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2233-2240.	3.0	127
5931	Phenotype-Specific Association of Single-Nucleotide Polymorphisms with Heart Failure and Preserved Ejection Fraction: a Genome-Wide Association Analysis of the Cardiovascular Health Study. <i>Journal of Cardiovascular Translational Research</i> , 2017, 10, 285-294.	1.1	16
5932	Association between siesta (daytime sleep), dietary patterns and the presence of metabolic syndrome in elderly living in Mediterranean area (MEDIS study): The moderating effect of gender. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 1118-1124.	1.5	7
5933	C-Peptide, Baseline and Postprandial Insulin Resistance after a Carbohydrate-Rich Test Meal â€“ Evidence for an Increased Insulin Clearance in PCOS Patients?. <i>Geburtshilfe Und Frauenheilkunde</i> , 2017, 77, 59-65.	0.8	3
5934	Prevalence of chronic kidney disease associated with cardiac and vascular complications in hypertensive patients: a multicenter, nation-wide study in Thailand. <i>BMC Nephrology</i> , 2017, 18, 115.	0.8	7
5935	Lower serum magnesium is associated with vascular calcification in peritoneal dialysis patients: a cross sectional study. <i>BMC Nephrology</i> , 2017, 18, 129.	0.8	44
5936	In-depth investigation on physicochemical and thermal properties of magnesium (II) gluconate using spectroscopic and thermoanalytical techniques. <i>Journal of Pharmaceutical Analysis</i> , 2017, 7, 332-337.	2.4	7
5937	Association of HIV infection with biomarkers of kidney injury and fibrosis in the Multicenter AIDS Cohort Study. <i>Antiviral Therapy</i> , 2017, 22, 421-429.	0.6	16
5938	Impact of chronic kidney disease among Korean adults with chronic obstructive pulmonary disease. <i>International Urology and Nephrology</i> , 2017, 49, 1225-1232.	0.6	3

#	ARTICLE	IF	CITATIONS
5939	Complementary feeding at 4 versus 6 months of age for preterm infants born at less than 34 weeks of gestation: a randomised, open-label, multicentre trial. <i>The Lancet Global Health</i> , 2017, 5, e501-e511.	2.9	32
5940	Improved clinical trial enrollment criterion to identify patients with diabetes at risk of end-stage renal disease. <i>Kidney International</i> , 2017, 92, 258-266.	2.6	38
5941	Cardiovascular calcification and subcortical bone demineralization in hypertension. <i>Hypertension Research</i> , 2017, 40, 825-830.	1.5	5
5942	Association of Unilateral Renal Agenesis With Adverse Outcomes in Pregnancy: A Matched Cohort Study. <i>American Journal of Kidney Diseases</i> , 2017, 70, 506-511.	2.1	16
5943	Clinical Relevance of Differences in Glomerular Filtration Rate Estimations in Frail Older People by Creatinine- vs. Cystatin C-Based Formulae. <i>Drugs and Aging</i> , 2017, 34, 445-452.	1.3	8
5944	Normal bone density and trabecular bone score, but high serum sclerostin in congenital generalized lipodystrophy. <i>Bone</i> , 2017, 101, 21-25.	1.4	12
5945	Applying the Temporal Abstraction Technique to the Prediction of Chronic Kidney Disease Progression. <i>Journal of Medical Systems</i> , 2017, 41, 85.	2.2	16
5946	Prognostic significance of PD-L1 expression on tumor cells and tumor-infiltrating mononuclear cells in upper tract urothelial carcinoma. <i>Medical Oncology</i> , 2017, 34, 94.	1.2	52
5947	Cognitive Associates of Current and More Intensive Control of Hypertension: Findings From the Hispanic Community Health Study/Study of Latinos. <i>American Journal of Hypertension</i> , 2017, 30, 624-631.	1.0	14
5948	The impact of renal protection clinics on prescription of and adherence to cardioprotective drug therapy in chronic kidney disease patients. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, 375-380.	1.4	0
5949	Low Lean Mass With and Without Obesity, and Mortality: Results From the 1999-2004 National Health and Nutrition Examination Survey. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1445-1451.	1.7	71
5950	Chronic kidney disease and obesity bias surrogate estimates of insulin sensitivity compared with the hyperinsulinemic euglycemic clamp. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 312, E175-E182.	1.8	5
5951	Hydroxytyrosol prevents reduction in liver activity of $\Delta^5$ and $\Delta^6$ desaturases, oxidative stress, and depletion in long chain polyunsaturated fatty acid content in different tissues of high-fat diet fed mice. <i>Lipids in Health and Disease</i> , 2017, 16, 64.	1.2	73
5952	Predicting the 6-month risk of severe hypoglycemia among adults with diabetes: Development and external validation of a prediction model. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1158-1163.	1.2	37
5953	The SLCO1A2 -189_-188InsA polymorphism reduces clearance of rocuronium in patients submitted to elective surgeries. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 957-963.	0.8	14
5954	Levels of cystatin C in low- and high-flux hemodialysis in children with end-stage renal disease. <i>Pediatric Nephrology</i> , 2017, 32, 1603-1609.	0.9	0
5955	Determinants of Advanced Bone Age in Childhood Obesity. <i>Hormone Research in Paediatrics</i> , 2017, 87, 254-263.	0.8	37
5956	Prevalence and features of metabolic syndrome in childhood-onset systemic lupus erythematosus. <i>Clinical Rheumatology</i> , 2017, 36, 1527-1535.	1.0	8



#	ARTICLE	IF	CITATIONS
5957	The effect of slow-loaded breathing training on the blood pressure response to handgrip exercise in patients with isolated systolic hypertension. <i>Hypertension Research</i> , 2017, 40, 885-891.	1.5	10
5958	Physiologically assessed hot flashes and endothelial function among midlife women. <i>Menopause</i> , 2017, 24, 886-893.	0.8	42
5959	Effects of periodontal treatment on the medical status of patients with type 2 diabetes mellitus: a pilot study. <i>BMC Oral Health</i> , 2017, 17, 77.	0.8	20
5960	Acid sphingomyelinase/ceramide regulates carotid intima-media thickness in simulated weightless rats. <i>Pflugers Archiv European Journal of Physiology</i> , 2017, 469, 751-765.	1.3	12
5961	Prevalence and reproducibility of differences between home and ambulatory blood pressure and their relation with hypertensive organ damage. <i>Journal of Human Hypertension</i> , 2017, 31, 555-560.	1.0	5
5962	Hyperuricemia is associated with cardiovascular diseases clustering among very elderly women - a community based study in Chengdu, China. <i>Scientific Reports</i> , 2017, 7, 996.	1.6	12
5963	Thresholds for Ambulatory Blood Pressure Among African Americans in the Jackson Heart Study. <i>Circulation</i> , 2017, 135, 2470-2480.	1.6	34
5964	Targeting LDL Cholesterol: Beyond Absolute Goals Toward Personalized Risk. <i>Current Cardiology Reports</i> , 2017, 19, 52.	1.3	13
5965	Low-density lipoprotein cholesterol targeting with pitavastatin + ezetimibe for patients with acute coronary syndrome and dyslipidaemia: the HJ-PROPER study, a prospective, open-label, randomized trial. <i>European Heart Journal</i> , 2017, 38, 2264-2276.	1.0	94
5966	Pentoxifylline plus ACEIs/ARBs for proteinuria and kidney function in chronic kidney disease: a meta-analysis. <i>Journal of International Medical Research</i> , 2017, 45, 383-398.	0.4	16
5967	Prevention of advanced glycation end-products formation in diabetic rats through beta-cell modulation by Aegle marmelos. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 227.	3.7	10
5968	Effect of antihyperglycemic drug monotherapy to prevent the progression of mild hyperglycemia in early type 2 diabetic patients: the Japan Early Diabetes Intervention Study (JEDIS). <i>Diabetology International</i> , 2017, 8, 350-365.	0.7	0
5969	Physical Activity, Obesity, and Subclinical Myocardial Damage. <i>JACC: Heart Failure</i> , 2017, 5, 377-384.	1.9	20
5970	Thiazide-Associated Hyponatremia: A Major Dilemma Affecting Treatment. <i>American Journal of Nephrology</i> , 2017, 45, 417-419.	1.4	100
5971	Animal-Protein Intake Is Associated with Insulin Resistance in Adventist Health Study 2 (AHS-2) Calibration Substudy Participants: A Cross-Sectional Analysis. <i>Current Developments in Nutrition</i> , 2017, 1, e000299.	0.1	24
5972	Renal effects of metallothionein induction by zinc in vitro and in vivo. <i>BMC Nephrology</i> , 2017, 18, 91.	0.8	23
5973	Optimally predicting mortality with kidney function markers is not the same as optimally determining how kidney function predicts mortality. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 585-587.	0.4	7
5974	Waist circumference-dependent peripheral monocytes change after gliclazide treatment for Chinese type 2 diabetic patients. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2017, 37, 204-209.	1.0	0

#	ARTICLE	IF	CITATIONS
5975	Social Disadvantage, Severe Child Abuse, and Biological Profiles in Adulthood. <i>Journal of Health and Social Behavior</i> , 2017, 58, 371-386.	2.7	29
5976	A pilot interventional study to evaluate the impact of cholecalciferol treatment on HbA1c in type 1 diabetes (T1D). <i>Endocrine Connections</i> , 2017, 6, 225-231.	0.8	16
5977	Thyrotropin levels are associated with chronic kidney disease among healthy subjects in cross-sectional analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Clinical and Experimental Nephrology</i> , 2017, 21, 1035-1043.	0.7	13
5978	Low serum magnesium levels are associated with increased risk of fractures: a long-term prospective cohort study. <i>European Journal of Epidemiology</i> , 2017, 32, 593-603.	2.5	63
5979	Relationship among age, insulin resistance, and blood pressure. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 359-365.e2.	2.3	15
5980	Fasting triglycerides as a predictor of incident diabetes, insulin resistance and $\beta$ -cell function in a Canadian First Nation. <i>International Journal of Circumpolar Health</i> , 2017, 76, 1310444.	0.5	12
5981	Factors associated with maintenance of body mass index in the Jackson Heart Study: A prospective cohort study secondary analysis. <i>Preventive Medicine</i> , 2017, 100, 95-100.	1.6	9
5982	Delayed Graft Function Phenotypes and 12-Month Kidney Transplant Outcomes. <i>Transplantation</i> , 2017, 101, 1913-1923.	0.5	41
5983	The effects of GLP-1 analogues on pre-diabetes of the children. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 1426-1430.	0.8	9
5984	Family physician-led, team-based, lifestyle intervention in patients with metabolic syndrome: results of a multicentre feasibility project. <i>CMAJ Open</i> , 2017, 5, E229-E236.	1.1	23
5985	Heterogeneity in Blood Pressure Transitions Over the Life Course. <i>JAMA Cardiology</i> , 2017, 2, 653.	3.0	31
5986	Chronic kidney disease in Polish elderly population aged 75+: results of the WOBASZ Senior Survey. <i>International Urology and Nephrology</i> , 2017, 49, 669-676.	0.6	9
5987	Adherence with physical activity monitoring wearable devices in a community-based population: observations from the Washington, D.C., Cardiovascular Health and Needs Assessment. <i>Translational Behavioral Medicine</i> , 2017, 7, 719-730.	1.2	44
5988	Increased Arterial Stiffness is an Independent Predictor of Renal Function Decline in Patients With Type 2 Diabetes Mellitus Younger Than 60 Years. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	21
5989	Association of endotoxaemia with serum free fatty acids in metabolically healthy and unhealthy abdominally obese individuals: a case-control study in northwest of Iran. <i>BMJ Open</i> , 2017, 7, e015910.	0.8	10
5990	Cardiometabolic Traits and Systolic Mechanics in the Community. <i>Circulation: Heart Failure</i> , 2017, 10, .	1.6	25
5991	Non-dialysis dependent chronic kidney disease is associated with high total and out-of-pocket healthcare expenditures. <i>BMC Nephrology</i> , 2017, 18, 3.	0.8	14
5992	Prospective association between $\beta$ <sub>2</sub> -microglobulin levels and ischemic stroke risk among women. <i>Neurology</i> , 2017, 88, 2176-2182.	1.5	14

#	ARTICLE	IF	CITATIONS
5993	Relation between Kidney Length and Cardiovascular and Renal Risk in High-Risk Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 921-928.	2.2	7
5994	Feasibility and Acceptability of a Clinic-based Mediterranean-style Diet Intervention to Reduce Cardiovascular Risk for Hispanic Americans With Type 2 Diabetes. <i>The Diabetes Educator</i> , 2017, 43, 286-296.	2.6	7
5996	Medicaid's Impact on Chronic Disease Biomarkers: A Cohort Study of Community Health Center Patients. <i>Journal of General Internal Medicine</i> , 2017, 32, 940-947.	1.3	14
5997	High-free androgen index is associated with increased risk of non-alcoholic fatty liver disease in women with polycystic ovary syndrome, independent of obesity and insulin resistance. <i>International Journal of Obesity</i> , 2017, 41, 1341-1347.	1.6	60
5998	Risk of End-Stage Renal Disease in HIV-Positive Potential Live Kidney Donors. <i>American Journal of Transplantation</i> , 2017, 17, 1823-1832.	2.6	30
5999	Validation of a Cardiovascular Disease Policy Microsimulation Model Using Both Survival and Receiver Operating Characteristic Curves. <i>Medical Decision Making</i> , 2017, 37, 802-814.	1.2	24
6000	Association between cardiovascular disease risk scores and subclinical atherosclerosis prevalence in non-elderly adult patients from Argentina. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1521-1529.	0.7	6
6001	Role of Non-Statins, LDL-C Thresholds, and Special Population Considerations: A Look at the Updated 2016 ACC Consensus Committee Recommendations. <i>Current Atherosclerosis Reports</i> , 2017, 19, 29.	2.0	11
6002	Sex Differences in 1-Year Outcomes After Percutaneous Coronary Intervention in the Veterans Health Administration. <i>Journal of Women's Health</i> , 2017, 26, 1062-1068.	1.5	9
6003	Hemodynamic and Mechanical Properties of the Proximal Aorta in Young and Middle-Aged Adults With Isolated Systolic Hypertension. <i>Hypertension</i> , 2017, 70, 158-165.	1.3	30
6004	Vitamin K antagonist therapy: changes in the treated populations and in management results in Italian anticoagulation clinics compared with those recorded 20 years ago. <i>Internal and Emergency Medicine</i> , 2017, 12, 1109-1119.	1.0	30
6005	Clinical and genetic predictors of renal dysfunctions in sickle cell anaemia in Cameroon. <i>British Journal of Haematology</i> , 2017, 178, 629-639.	1.2	48
6006	Effect of Intensive Blood Pressure Lowering on Left Ventricular Hypertrophy in Patients With Hypertension. <i>Circulation</i> , 2017, 136, 440-450.	1.6	118
6007	Correlation between hemoglobin A1c and serum lipid profile in Afghani patients with type 2 diabetes: hemoglobin A1c prognosticates dyslipidemia. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2017, 8, 51-57.	1.4	53
6008	Urine RAS components in mice and people with type 1 diabetes and chronic kidney disease. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 313, F487-F494.	1.3	32
6009	Plasma Biomarkers and Kidney Function Decline in Early and Established Diabetic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2786-2793.	3.0	155
6010	Angiopietin-2 and soluble Tie2 receptor plasma levels in children with obstructive sleep apnea and obesity. <i>Obesity</i> , 2017, 25, 1083-1090.	1.5	7
6011	Menopausal Hormone Therapy and Type 2 Diabetes Prevention: Evidence, Mechanisms, and Clinical Implications. <i>Endocrine Reviews</i> , 2017, 38, 173-188.	8.9	206

#	ARTICLE	IF	CITATIONS
6012	Dietary inflammatory potential is linked to cardiovascular disease risk burden in the US adult population. <i>International Journal of Cardiology</i> , 2017, 240, 409-413.	0.8	34
6013	Using Predicted Cardiovascular Disease Risk in Conjunction With Blood Pressure to Guide Antihypertensive Medication Treatment. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2446-2456.	1.2	58
6014	Association between individual fat depots and cardio-metabolic traits in normal- and overweight children, adolescents and adults. <i>Nutrition and Diabetes</i> , 2017, 7, e267-e267.	1.5	27
6015	Effects of long-term magnesium supplementation on endothelial function and cardiometabolic risk markers: A randomized controlled trial in overweight/obese adults. <i>Scientific Reports</i> , 2017, 7, 106.	1.6	31
6016	Placental lipoprotein lipase DNA methylation alterations are associated with gestational diabetes and body composition at 5 years of age. <i>Epigenetics</i> , 2017, 12, 616-625.	1.3	38
6017	Influence of Baseline Psychological Health on Muscle Pain During Atorvastatin Treatment. <i>Journal of Cardiovascular Nursing</i> , 2017, 32, 544-550.	0.6	4
6018	Graded Association Between Kidney Function and Impaired Orthostatic Blood Pressure Stabilization in Older Adults. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	17
6019	Dipeptidyl-peptidase (DPP)-4 inhibitors and glucagon-like peptide (GLP)-1 analogues for prevention or delay of type 2 diabetes mellitus and its associated complications in people at increased risk for the development of type 2 diabetes mellitus. <i>The Cochrane Library</i> , 2017, 5, CD012204.	1.5	31
6020	The association between creatinine versus cystatin C-based eGFR and cardiovascular risk in children with chronic kidney disease using a modified PDAY risk score. <i>Pediatric Nephrology</i> , 2017, 32, 1457-1463.	0.9	3
6021	Long-term obestatin treatment of mice type 2 diabetes increases insulin sensitivity and improves liver function. <i>Endocrine</i> , 2017, 56, 538-550.	1.1	16
6022	Metabolic syndrome components and diabetes incidence according to the presence or absence of impaired fasting glucose: The Japan Epidemiology Collaboration on Occupational Health Study. <i>Journal of Epidemiology</i> , 2017, 27, 408-412.	1.1	15
6023	Pre-ESRD Dementia and Post-ESRD Mortality in a Large Cohort of Incident Dialysis Patients. <i>Dementia and Geriatric Cognitive Disorders</i> , 2017, 43, 281-293.	0.7	5
6024	Intramyocellular Ceramides: Subcellular Concentrations and Fractional De Novo Synthesis in Postabsorptive Humans. <i>Diabetes</i> , 2017, 66, 2082-2091.	0.3	31
6025	Continuous magnesium infusions in the management of systemic anti-cancer therapy-related hypomagnesaemia. <i>International Journal of Clinical Pharmacy</i> , 2017, 39, 657-661.	1.0	3
6026	Sleep-Time Ambulatory BP Is an Independent Prognostic Marker of CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2802-2811.	3.0	14
6027	Post Hoc Analyses of Randomized Clinical Trial for the Effect of Clopidogrel Added to Aspirin on Kidney Function. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1040-1047.	2.2	2
6028	Effect of Alternate-Day Fasting on Weight Loss, Weight Maintenance, and Cardioprotection Among Metabolically Healthy Obese Adults. <i>JAMA Internal Medicine</i> , 2017, 177, 930.	2.6	426
6029	Potential biomechanical roles of risk factors in the evolution of thrombus laden abdominal aortic aneurysms. <i>International Journal for Numerical Methods in Biomedical Engineering</i> , 2017, 33, e2893.	1.0	13

#	ARTICLE	IF	CITATIONS
6030	Utility of stress perfusion-cardiac magnetic resonance in follow-up of patients undergoing percutaneous coronary interventions of the left main coronary artery. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1589-1597.	0.7	4
6031	Comparison of Effects of Sleeve Gastrectomy and Gastric Bypass on Lipid Profile Parameters in Indian Obese: a Case Matched Analysis. <i>Obesity Surgery</i> , 2017, 27, 2606-2612.	1.1	9
6032	Hypertension Across the Atlantic: A Sprint or a Marathon?. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 99-102.	1.0	6
6033	Serum Phosphate and Retinal Microvascular Changes: The Multi-Ethnic Study of Atherosclerosis and the Beaver Dam Eye Study. <i>Ophthalmic Epidemiology</i> , 2017, 24, 371-380.	0.8	8
6034	Association of Tenofovir Use With Risk of Incident Heart Failure in HIV-1 Infected Patients. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	20
6035	Magnesium Replacement Improves the Metabolic Profile in Obese and Pre-Diabetic Patients with Mild-to-Moderate Chronic Kidney Disease: A 3-Month, Randomised, Double-Blind, Placebo-Controlled Study. <i>Kidney and Blood Pressure Research</i> , 2017, 42, 33-42.	0.9	19,694
6036	Cardiovascular risk assessment in patients with diabetes. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 25.	1.2	154
6037	Cardiometabolic Disease Staging Predicts Effectiveness of Weight-Loss Therapy to Prevent Type 2 Diabetes: Pooled Results From Phase III Clinical Trials Assessing Phentermine/Topiramate Extended Release. <i>Diabetes Care</i> , 2017, 40, 856-862.	4.3	24
6038	Occupational exposure to respirable crystalline silica and chronic non-malignant renal disease: systematic review and meta-analysis. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 555-574.	1.1	20
6039	Plasma metabolite profiles, cellular cholesterol efflux, and non-traditional cardiovascular risk in patients with CKD. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 112, 114-122.	0.9	31
6040	Methods for quantifying adipose tissue insulin resistance in overweight/obese humans. <i>International Journal of Obesity</i> , 2017, 41, 1288-1294.	1.6	53
6041	Differential expression analysis for RNAseq using Poisson mixed models. <i>Nucleic Acids Research</i> , 2017, 45, e106-e106.	6.5	60
6042	Aortic stiffening precedes onset of heart failure with preserved ejection fraction in patients with asymptomatic diastolic dysfunction. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 62.	0.7	23
6043	Structured lifestyle intervention in patients with the metabolic syndrome mitigates oxidative stress but fails to improve measures of cardiovascular autonomic neuropathy. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1437-1443.	1.2	15
6044	Plasma 2-arachidonoylglycerol is a biomarker of age and menopause related insulin resistance and dyslipidemia in lean but not in obese men and women. <i>Molecular Metabolism</i> , 2017, 6, 406-415.	3.0	29
6045	Association of serum ferritin with insulin resistance, abdominal obesity, and metabolic syndrome in Korean adolescent and adults. <i>Medicine (United States)</i> , 2017, 96, e6179.	0.4	38
6046	Clinical associations of proinflammatory cytokines, oxidative biomarkers and vitamin D levels in systemic lupus erythematosus. <i>Lupus</i> , 2017, 26, 1517-1527.	0.8	19
6047	Acute kidney injury during pregnancy and puerperium: a retrospective study in a single center. <i>BMC Nephrology</i> , 2017, 18, 146.	0.8	37

#	ARTICLE	IF	CITATIONS
6048	Cross-sectional Analysis of AGE-CML, sRAGE, and esRAGE with Diabetes and Cardiometabolic Risk Factors in a Community-Based Cohort. <i>Clinical Chemistry</i> , 2017, 63, 980-989.	1.5	42
6049	Serum vascular cell adhesion molecule-1 predicts significant liver fibrosis in non-alcoholic fatty liver disease. <i>International Journal of Obesity</i> , 2017, 41, 1207-1213.	1.6	40
6050	The possible role of chromosome X variability in hypertensive familiarity. <i>Journal of Human Hypertension</i> , 2017, 31, 37-42.	1.0	12
6051	Liraglutide "preventing or postponing T2DM diagnosis?". <i>Nature Reviews Endocrinology</i> , 2017, 13, 320-322.	4.3	1
6052	The Effects of Urinary Albumin and Hypertension on All-Cause and Cardiovascular Disease Mortality in Korea. <i>American Journal of Hypertension</i> , 2017, 30, 799-807.	1.0	6
6053	Baseline Characteristics of Participants in the ASPREE (ASPirin in Reducing Events in the Elderly) Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1586-1593.	1.7	143
6054	<i>Caulerpa lentillifera</i> inhibits protein-tyrosine phosphatase 1B and protects pancreatic beta cell via its insulin mimetic effect. <i>Food Science and Biotechnology</i> , 2017, 26, 495-499.	1.2	4
6055	Hyponatremia is a marker of disease severity in HIV-infected patients: a retrospective cohort study. <i>BMC Infectious Diseases</i> , 2017, 17, 98.	1.3	10
6056	Voluntary Running Attenuates Metabolic Dysfunction in Ovariectomized Low-Fit Rats. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 254-264.	0.2	17
6057	Glucose tolerance and insulin responsiveness in Gitelman syndrome patients. <i>Endocrine Connections</i> , 2017, 6, 243-252.	0.8	24
6058	Quality indicators for the detection and management of chronic kidney disease in primary care in Canada derived from a modified Delphi panel approach. <i>CMAJ Open</i> , 2017, 5, E74-E81.	1.1	26
6059	The effect of pomegranate fresh juice versus pomegranate seed powder on metabolic indices, lipid profile, inflammatory biomarkers, and the histopathology of pancreatic islets of Langerhans in streptozotocin-nicotinamide induced type 2 diabetic Sprague-Dawley rats. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 156.	3.7	63
6060	Brain changes in overweight/obese and normal-weight adults with type 2 diabetes mellitus. <i>Diabetologia</i> , 2017, 60, 1207-1217.	2.9	47
6061	Epidemiology of chronic kidney disease: think (at least) twice!. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, 370-374.	1.4	56
6062	Characteristics of compatible pair participants in kidney paired donation at a single center. <i>Clinical Transplantation</i> , 2017, 31, e12978.	0.8	9
6063	Correspondence of folate dietary intake and biomarker data. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1336-1343.	2.2	30
6064	Myocardial extracellular volume fraction quantified by cardiovascular magnetic resonance is increased in hypertension and associated with left ventricular remodeling. <i>European Radiology</i> , 2017, 27, 4620-4630.	2.3	26
6065	Age-dependent reference intervals for estimated and measured glomerular filtration rate. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, 545-551.	1.4	67

#	ARTICLE	IF	CITATIONS
6066	Mechanisms for the anti-obesity actions of bofutsushosan in high-fat diet-fed obese mice. <i>Chinese Medicine</i> , 2017, 12, 8.	1.6	18
6067	The CKD Classification System in the Precision Medicine Era. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 346-348.	2.2	32
6068	Preoperative determinant of early postoperative renal function following radical cystectomy and intestinal urinary diversion. <i>International Urology and Nephrology</i> , 2017, 49, 233-238.	0.6	10
6069	Neurovascular mechanisms underlying augmented cold-induced reflex cutaneous vasoconstriction in human hypertension. <i>Journal of Physiology</i> , 2017, 595, 1687-1698.	1.3	31
6070	Applications and Limitations of Mouse Models for Understanding Human Atherosclerosis. <i>Cell Metabolism</i> , 2017, 25, 248-261.	7.2	161
6071	Estimated GFR Before and After Bariatric Surgery in CKD. <i>American Journal of Kidney Diseases</i> , 2017, 69, 380-388.	2.1	82
6072	Radial artery sclerostin expression in chronic kidney disease stage 5 predialysis patients: a cross-sectional observational study. <i>International Urology and Nephrology</i> , 2017, 49, 1433-1437.	0.6	16
6073	Effect of variable antidiabetic treatments strategy on oxidative stress markers in obese patients with T2DM. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 27.	1.2	5
6074	An Interrupted Time Series Analysis to Determine the Effect of an Electronic Health Record-Based Intervention on Appropriate Screening for Type 2 Diabetes in Urban Primary Care Clinics in New York City. <i>Diabetes Care</i> , 2017, 40, 1058-1064.	4.3	21
6075	Association of serum albumin level and venous thromboembolic events in a large cohort of patients with nephrotic syndrome. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 157-164.	0.4	55
6076	Efficacy of Fenugreek-based bionanocomposite on renal dysfunction and endogenous intoxication in high-calorie diet-induced obesity rat model—comparative study. <i>EPMA Journal</i> , 2017, 8, 377-390.	3.3	21
6077	Autosomal Dominant Polycystic Kidney Patients May Be Predisposed to Various Cardiomyopathies. <i>Kidney International Reports</i> , 2017, 2, 913-923.	0.4	42
6078	Urinary Stone Disease and Cardiovascular Disease Risk in a Rural Chinese Population. <i>Kidney International Reports</i> , 2017, 2, 1042-1049.	0.4	11
6079	Serum anti-PLA2R antibody and glomerular PLA2R deposition in Chinese patients with membranous nephropathy. <i>Medicine (United States)</i> , 2017, 96, e7218.	0.4	36
6080	HIV-positive youth who are perinatally infected have impaired endothelial function. <i>Aids</i> , 2017, 31, 1917-1924.	1.0	29
6081	Relationship of diabetes with renal dysfunction in hypertensive adults. <i>Medicine (United States)</i> , 2017, 96, e7169.	0.4	2
6082	Graft Function and Intermediate-Term Outcomes of Kidney Transplants Improved in the Last Decade: Analysis of the United States Kidney Transplant Database. <i>Transplantation Direct</i> , 2017, 3, e166.	0.8	21
6083	Quality of Care for Patients With Chronic Kidney Disease in the Primary Care Setting: A Retrospective Cohort Study From Ontario, Canada. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811770305.	0.6	20

#	ARTICLE	IF	CITATIONS
6084	Alteration of the gut microbiota in Chinese population with chronic kidney disease. <i>Scientific Reports</i> , 2017, 7, 2870.	1.6	192
6085	Increased adipose tissue expression of IL-18R and its ligand IL-18 associates with inflammation and insulin resistance in obesity. <i>Immunity, Inflammation and Disease</i> , 2017, 5, 318-335.	1.3	38
6086	Circulating neuregulin 4 concentrations in patients with newly diagnosed type 2 diabetes: a cross-sectional study. <i>Endocrine</i> , 2017, 57, 535-538.	1.1	29
6087	Features of glycemic variations in drug naïve type 2 diabetic patients with different HbA1c values. <i>Scientific Reports</i> , 2017, 7, 1583.	1.6	11
6088	Plasma matrix metalloproteinases are associated with incident cardiovascular disease and all-cause mortality in patients with type 1 diabetes: a 12-year follow-up study. <i>Cardiovascular Diabetology</i> , 2017, 16, 55.	2.7	47
6089	Vitamin D Insufficiency and Cognitive Function Trajectories in Older Adults: The Rancho Bernardo Study. <i>Journal of Alzheimer's Disease</i> , 2017, 58, 871-883.	1.2	23
6090	Tacrolimus Blood Level Fluctuation Predisposes to Coexisting BK Virus Nephropathy and Acute Allograft Rejection. <i>Scientific Reports</i> , 2017, 7, 1986.	1.6	20
6091	Standardized serum 25-hydroxyvitamin D concentrations are inversely associated with cardiometabolic disease in U.S. adults: a cross-sectional analysis of NHANES, 2001-2010. <i>Nutrition Journal</i> , 2017, 16, 16.	1.5	49
6092	Benefit of Ezetimibe Added to Simvastatin in Reduced Kidney Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3034-3043.	3.0	30
6093	Effect of isotonic versus hypotonic maintenance fluid therapy on urine output, fluid balance, and electrolyte homeostasis: a crossover study in fasting adult volunteers. <i>British Journal of Anaesthesia</i> , 2017, 118, 892-900.	1.5	45
6094	Proteinuria as an independent risk factor for contrast-induced acute kidney injury and mortality in patients with stroke undergoing cerebral angiography. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 445-448.	2.0	20
6095	Risk Factors for Heart Failure in Patients With Chronic Kidney Disease: The CRIC (Chronic Renal) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.6	65
6096	Validation of the Kidney Failure Risk Equation in Manitoba. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811770537.	0.6	28
6097	A bioenergetics systems evaluation of ketogenic diet liver effects. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 955-962.	0.9	16
6098	Association of Directly Measured Plasma Free 25(OH)D With Insulin Sensitivity and Secretion: The IRAS Family Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2781-2788.	1.8	11
6099	Heart failure, post-hospital mortality and renal function in Tanzania: A prospective cohort study. <i>International Journal of Cardiology</i> , 2017, 243, 311-317.	0.8	14
6100	Blood glucose and insulin and correlation of SLC25A13 mutations with biochemical changes in NICCD patients. <i>Experimental Biology and Medicine</i> , 2017, 242, 1271-1278.	1.1	3
6101	Risk factors for developing acute kidney injury in older people with diabetes and community-acquired pneumonia: a population-based UK cohort study. <i>BMC Nephrology</i> , 2017, 18, 142.	0.8	22



#	ARTICLE	IF	CITATIONS
6102	Warfarin-related nephropathy induced by three different vitamin K antagonists: analysis of 13 biopsy-proven cases. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, 381-388.	1.4	29
6103	Sleep Characteristics and Carotid Atherosclerosis Among Midlife Women. <i>Sleep</i> , 2017, 40, .	0.6	48
6104	How to Measure Adipose Tissue Insulin Sensitivity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1193-1199.	1.8	137
6105	The Relationship of Serum Soluble Receptor for Advanced Glycation End Products (sRAGE) and Carboxymethyl Lysine (CML) to the Incidence of Diabetic Nephropathy in Persons With Type 1 Diabetes. <i>Diabetes Care</i> , 2017, 40, e117-e119.	4.3	12
6106	Adherence of rheumatoid arthritis patients to biologic disease-modifying antirheumatic drugs: a cross-sectional study. <i>Rheumatology International</i> , 2017, 37, 1709-1718.	1.5	18
6107	Abdominal subcutaneous adipose tissue cellularity in men and women. <i>International Journal of Obesity</i> , 2017, 41, 1564-1569.	1.6	30
6108	Enhanced insulin sensitivity in successful, long-term weight loss maintainers compared with matched controls with no weight loss history. <i>Nutrition and Diabetes</i> , 2017, 7, e282-e282.	1.5	71
6109	Circulating angiopoietin-like 8 (ANGPTL8) is a marker of liver steatosis and is negatively regulated by Prader-Willi Syndrome. <i>Scientific Reports</i> , 2017, 7, 3186.	1.6	15
6110	Nano-sized carriers in gene therapy for renal fibrosis in vivo. <i>Nano Reviews &amp; Experiments</i> , 2017, 8, 1331099.	3.6	6
6111	Factors Associated With Home Blood Pressure Monitoring Among US Adults: National Health and Nutrition Examination Survey, 2011-2014. <i>American Journal of Hypertension</i> , 2017, 30, 1126-1132.	1.0	60
6112	Rationale for nebivolol/valsartan combination for hypertension. <i>Journal of Hypertension</i> , 2017, 35, 1758-1767.	0.3	16
6113	Incident Cardiovascular Disease Among Adults With Blood Pressure $\geq 140/90$ mmHg. <i>Circulation</i> , 2017, 136, 798-812.	1.6	60
6114	Hemoglobin A1c Variability Predicts Symptoms of Depression in Elderly Individuals With Type 2 Diabetes. <i>Diabetes Care</i> , 2017, 40, 1187-1193.	4.3	27
6115	The Prognostic Value of Fasting Plasma Glucose, Two-Hour Postload Glucose, and HbA1c in Patients With Coronary Artery Disease: A Report From EUROASPIRE IV. <i>Diabetes Care</i> , 2017, 40, 1233-1240.	4.3	83
6116	Association of Dyslipidemia and Glucose Abnormalities With Antiretroviral Treatment in a Cohort of HIV-Infected Latin American Children. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 74, e1-e8.	0.9	15
6117	Sofosbuvir-based regimens for the treatment of chronic hepatitis C in severe renal dysfunction. <i>Hepatology Communications</i> , 2017, 1, 248-255.	2.0	29
6118	Ultrasonic evaluation of renal cortex arterial area enables differentiation between hypertensive and glomerulonephritis-related chronic kidney disease. <i>International Urology and Nephrology</i> , 2017, 49, 1627-1635.	0.6	10
6119	Shifting Paradigms in the Medical Management of Type 2 Diabetes: Reflections on Recent Cardiovascular Outcome Trials. <i>Journal of General Internal Medicine</i> , 2017, 32, 1044-1051.	1.3	20

#	ARTICLE	IF	CITATIONS
6120	Common Channel Length in Bypass Surgery Does Not Impact T2DM in Diabetic Zucker Rats. <i>Obesity Surgery</i> , 2017, 27, 2090-2098.	1.1	3
6121	Measurement of piperacillin plasma concentrations in cancer patients with suspected infection. <i>Infection</i> , 2017, 45, 629-636.	2.3	2
6122	The relationship between hyperthyrotropinemia and metabolic and cardiovascular risk factors in a large group of overweight and obese children and adolescents. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 1311-1319.	1.8	8
6123	Endovascular Renal Denervation in End-Stage Kidney Disease Patients: Cardiovascular Protection—Proof-of-Concept Study. <i>Kidney International Reports</i> , 2017, 2, 856-865.	0.4	10
6124	Duration and degree of adiposity: effect on cardiovascular risk factors at early adulthood. <i>International Journal of Obesity</i> , 2017, 41, 1526-1530.	1.6	9
6125	Plasma FGF21 levels in obese patients undergoing energy-restricted diets or bariatric surgery: a marker of metabolic stress?. <i>International Journal of Obesity</i> , 2017, 41, 1570-1578.	1.6	58
6126	Divergent Influences of Cardiovascular Disease Risk Factor Domains on Cognition and Gray and White Matter Morphology. <i>Psychosomatic Medicine</i> , 2017, 79, 541-548.	1.3	15
6127	Chronic kidney disease in low-income to middle-income countries: the case for increased screening. <i>BMJ Global Health</i> , 2017, 2, e000256.	2.0	123
6128	Blood coagulation system in patients with chronic kidney disease: a prospective observational study. <i>BMJ Open</i> , 2017, 7, e014294.	0.8	89
6129	Role of Circulating Fibroblast Growth Factor 21 Measurement in Primary Prevention of Coronary Heart Disease Among Chinese Patients With Type 2 Diabetes Mellitus. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	29
6130	Assessment of the 10-year risk of cardiovascular disease among a group of patients on maintenance hemodialysis: A cross-sectional study from Cameroon. <i>JRSM Cardiovascular Disease</i> , 2017, 6, 204800401770527.	0.4	4
6131	Diagnosis and outcomes of acute kidney injury using surrogate and imputation methods for missing preadmission creatinine values. <i>BMC Nephrology</i> , 2017, 18, 141.	0.8	31
6132	Hemoglobin Glycation Index Is Associated With Cardiovascular Diseases in People With Impaired Glucose Metabolism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2905-2913.	1.8	55
6133	Liver Safety of Statins in Prediabetes or T2DM and Nonalcoholic Steatohepatitis: Post Hoc Analysis of a Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2950-2961.	1.8	66
6134	Association of Glycemic Status During Progression of Chronic Kidney Disease With Early Dialysis Mortality in Patients With Diabetes. <i>Diabetes Care</i> , 2017, 40, 1050-1057.	4.3	26
6135	Modulatory effects of hydrochlorothiazide and triamterene on resistant hypertension patients. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 3217-3222.	0.8	3
6136	Effect of ulinastatin on postoperative renal function in patients undergoing robot-assisted laparoscopic partial nephrectomy: a randomized trial. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 3728-3736.	1.3	8
6137	The effect of sleep duration on exhaled nitric oxide levels in U.S. adults. <i>Sleep and Breathing</i> , 2017, 21, 809-813.	0.9	7

#	ARTICLE	IF	CITATIONS
6138	The contribution of rising adiposity to the increasing prevalence of diabetes in the United States. <i>Preventive Medicine</i> , 2017, 101, 91-95.	1.6	14
6139	Metabolite profiling of obese individuals before and after a one year weight loss program. <i>International Journal of Obesity</i> , 2017, 41, 1369-1378.	1.6	33
6140	Metformin alters the gut microbiome of individuals with treatment-naïve type 2 diabetes, contributing to the therapeutic effects of the drug. <i>Nature Medicine</i> , 2017, 23, 850-858.	15.2	1,165
6141	Cost-effectiveness of Antihypertensive Medication. <i>Medical Care</i> , 2017, 55, 552-560.	1.1	7
6142	Low renal replacement therapy incidence among slowly progressing elderly chronic kidney disease patients referred to nephrology care: an observational study. <i>BMC Nephrology</i> , 2017, 18, 59.	0.8	14
6143	Kidney disease in Uganda: a community based study. <i>BMC Nephrology</i> , 2017, 18, 116.	0.8	41
6144	Gene variants in the FTO gene are associated with adiponectin and TNF-alpha levels in gestational diabetes mellitus. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 32.	1.2	26
6145	Impact of fat mass and distribution on lipid turnover in human adipose tissue. <i>Nature Communications</i> , 2017, 8, 15253.	5.8	71
6146	Effect of Chronic Kidney Disease and Supplemental Polyunsaturated Fatty Acid Use on Exercise Levels During Cardiac Rehabilitation in Patients With Coronary Artery Disease. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2017, 37, 199-206.	1.2	1
6147	Gingival Fluid Inflammatory Biomarkers and Hypertension in African Americans. <i>JDR Clinical and Translational Research</i> , 2017, 2, 269-277.	1.1	9
6148	FIB-4 stage of liver fibrosis predicts incident heart failure among HIV-infected and uninfected patients. <i>Hepatology</i> , 2017, 66, 1286-1295.	3.6	26
6149	Higher glomerular filtration rate is related to insulin resistance but not to obesity in a predominantly obese non-diabetic cohort. <i>Scientific Reports</i> , 2017, 7, 45522.	1.6	25
6150	Prevalence of chronic kidney disease and association with cardiovascular risk factors among teachers in Cape Town, South Africa. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, sfw138.	1.4	31
6151	Post-Transplant Hypophosphatemia and the Risk of Death-Censored Graft Failure and Mortality after Kidney Transplantation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1301-1310.	2.2	32
6152	Metabolic syndrome and benign prostatic hyperplasia: An update. <i>Asian Journal of Urology</i> , 2017, 4, 164-173.	0.5	34
6153	Chronic arsenic exposure and risk of carotid artery disease: The Strong Heart Study. <i>Environmental Research</i> , 2017, 157, 127-134.	3.7	42
6154	Effect of Kidney Dysfunction on Cerebral Cortical Thinning in Elderly Population. <i>Scientific Reports</i> , 2017, 7, 2337.	1.6	7
6155	Perceived Discrimination and Longitudinal Change in Kidney Function Among Urban Adults. <i>Psychosomatic Medicine</i> , 2017, 79, 824-834.	1.3	42

#	ARTICLE	IF	CITATIONS
6156	Longitudinal associations of away-from-home eating, snacking, screen time, and physical activity behaviors with cardiometabolic risk factors among Chinese children and their parents. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 168-178.	2.2	16
6157	Low Birthweight Increases the Likelihood of Severe Steatosis in Pediatric Non-Alcoholic Fatty Liver Disease. <i>American Journal of Gastroenterology</i> , 2017, 112, 1277-1286.	0.2	38
6158	Systolic Blood Pressure Reduction and Risk of Cardiovascular Disease and Mortality. <i>JAMA Cardiology</i> , 2017, 2, 775.	3.0	515
6159	Hepatic CD36 downregulation parallels steatosis improvement in morbidly obese undergoing bariatric surgery. <i>International Journal of Obesity</i> , 2017, 41, 1388-1393.	1.6	11
6160	Prooxidantâ€“antioxidant balance, hsTnI and hsCRP: mortality prediction in haemodialysis patients, two-year follow-up. <i>Renal Failure</i> , 2017, 39, 491-499.	0.8	16
6161	Lessons Learned: Early Termination of a Randomized Trial of Calcineurin Inhibitor and Corticosteroid Avoidance Using Belatacept. <i>American Journal of Transplantation</i> , 2017, 17, 2712-2719.	2.6	23
6162	Nutraceutical Effects on Glucose and Lipid Metabolism in Patients with Impaired Fasting Glucose: A Pilot, Double-Blind, Placebo-Controlled, Randomized Clinical Trial on a Combined Product. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 283-288.	1.0	21
6163	Baseline Vitamin D Deficiency Decreases the Effectiveness of Statins in HIV-Infected Adults on Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 74, 539-547.	0.9	9
6164	Association Between Modifiable Risk Factors and Pharmaceutical Expenditures Among Adults With Atherosclerotic Cardiovascular Disease in the United States: 2012â€“2013 Medical Expenditures Panel Survey. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	12
6165	A prospective randomized comparison of micropercutaneous nephrolithotomy (Microperc) and retrograde intrarenal surgery (RIRS) for the management of lower pole kidney stones. <i>World Journal of Urology</i> , 2017, 35, 1771-1776.	1.2	27
6166	The prevalence of the metabolic syndrome in Portugal: the PORMETS study. <i>BMC Public Health</i> , 2017, 17, 555.	1.2	40
6167	Nonâ€“high-density lipoprotein fractions are strongly associated with the presence of metabolic syndrome independent of obesity and diabetes: a population-based study among Iranian adults. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017, 16, 25.	0.8	15
6168	Sex-specific association between serum uric acid and self-reported snoring in rural China: a cross-sectional study. <i>Sleep and Breathing</i> , 2017, 21, 939-947.	0.9	0
6169	The Association of SNP276G>T at Adiponectin Gene with Insulin Resistance and Circulating Adiponectin in Morbid Obese Patients After a Biliopancreatic Diversion Surgery. <i>Obesity Surgery</i> , 2017, 27, 3247-3252.	1.1	6
6170	Connexin channel and its role in diabetic retinopathy. <i>Progress in Retinal and Eye Research</i> , 2017, 61, 35-59.	7.3	32
6171	HIV and Obesity Comorbidity Increase Interleukin 6 but Not Soluble CD14 or D-Dimer. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 75, 500-508.	0.9	12
6172	Physical health-related quality of life in relation to metabolic health and obesity among men and women in Germany. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 122.	1.0	14
6173	The vasoprotective axes of the renin-angiotensin system: Physiological relevance and therapeutic implications in cardiovascular, hypertensive and kidney diseases. <i>Pharmacological Research</i> , 2017, 125, 21-38.	3.1	332

#	ARTICLE	IF	CITATIONS
6174	Association of Macrophage Inflammation Biomarkers With Progression of Subclinical Carotid Artery Atherosclerosis in HIV-Infected Women and Men. <i>Journal of Infectious Diseases</i> , 2017, 215, 1352-1361.	1.9	87
6175	Lifestyle recommendations for the prevention and management of metabolic syndrome: an international panel recommendation. <i>Nutrition Reviews</i> , 2017, 75, 307-326.	2.6	294
6176	Elevated trimethylamine-N-oxide (TMAO) is associated with poor prognosis in primary sclerosing cholangitis patients with normal liver function. <i>United European Gastroenterology Journal</i> , 2017, 5, 532-541.	1.6	20
6177	Minimal dose of milk protein concentrate to enhance the anabolic signalling response to a single bout of resistance exercise; a randomised controlled trial. <i>Journal of the International Society of Sports Nutrition</i> , 2017, 14, 17.	1.7	15
6178	Midterm eGFR and Adverse Pregnancy Outcomes: The Clinical Significance of Gestational Hyperfiltration. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1048-1056.	2.2	36
6179	Prediction of marker genes associated with hypertension by bioinformatics analyses. <i>International Journal of Molecular Medicine</i> , 2017, 40, 137-145.	1.8	5
6180	ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2017 Appropriate Use Criteria for Coronary Revascularization in Patients With Stable Ischemic Heart Disease. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 1759-1792.	1.4	81
6181	Associations of smoking with cardiometabolic profile and renal function in a Romanian population-based sample from the PREDATORR cross-sectional study. <i>European Journal of General Practice</i> , 2017, 23, 165-171.	0.9	6
6182	Effects of Weight Loss with and without Exercise on Regional Body Fat Distribution in Postmenopausal Women. <i>Annals of Nutrition and Metabolism</i> , 2017, 70, 312-320.	1.0	11
6183	Trends in Prehypertension and Hypertension Risk Factors in US Adults. <i>Hypertension</i> , 2017, 70, 275-284.	1.3	101
6184	Evaluating the Use of Electronic Health Records for Type 2 Diabetes Surveillance in 2 California Counties, 2010-2014. <i>Public Health Reports</i> , 2017, 132, 463-470.	1.3	8
6185	B cells interactions in lipid immune responses: implications in atherosclerotic disease. <i>Lipids in Health and Disease</i> , 2017, 16, 30.	1.2	11
6186	Women with prior gestational diabetes mellitus and prediabetes are characterised by a decreased incretin effect. <i>Diabetologia</i> , 2017, 60, 1344-1353.	2.9	14
6187	PPAR- $\alpha$ Agonist Fenofibrate Reduces Insulin Resistance in Impaired Glucose Tolerance Patients with Hypertriglyceridemia: A Cross-Sectional Study. <i>Diabetes Therapy</i> , 2017, 8, 433-444.	1.2	8
6188	Extending Metformin Use in Diabetic Kidney Disease: A Pharmacokinetic Study in Stage 4 Diabetic Nephropathy. <i>Kidney International Reports</i> , 2017, 2, 705-712.	0.4	21
6189	Association of renal function with clinical parameters and conditions in a longitudinal population-based epidemiological study. <i>Biomedical Reports</i> , 2017, 6, 242-250.	0.9	1
6190	Obstructive Sleep Apnea-Induced Hypertension: Role of the Gut Microbiota. <i>Current Hypertension Reports</i> , 2017, 19, 35.	1.5	25
6191	Renal and cardiac assessment of living kidney donor candidates. <i>Nature Reviews Nephrology</i> , 2017, 13, 420-428.	4.1	13

#	ARTICLE	IF	CITATIONS
6192	Genome-wide association study of iron traits and relation to diabetes in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL): potential genomic intersection of iron and glucose regulation?. <i>Human Molecular Genetics</i> , 2017, 26, 1966-1978.	1.4	31
6193	Echocardiographic Pulmonary Artery Systolic Pressure in the Coronary Artery Risk Development in Young Adults (CARDIA) Study: Associations With Race and Metabolic Dysregulation. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	20
6194	Cardiometabolic Abnormalities Among Normal-Weight Persons From Five Racial/Ethnic Groups in the United States. <i>Annals of Internal Medicine</i> , 2017, 166, 628.	2.0	73
6195	A Randomized, Controlled Multisite Study of Behavioral Interventions for Veterans with Mental Illness and Antipsychotic Medication-Associated Obesity. <i>Journal of General Internal Medicine</i> , 2017, 32, 32-39.	1.3	15
6196	Serum inflammatory markers and colorectal cancer risk and survival. <i>British Journal of Cancer</i> , 2017, 116, 1358-1365.	2.9	61
6197	Incidence of atrial fibrillation and its risk prediction model based on a prospective urban Han Chinese cohort. <i>Journal of Human Hypertension</i> , 2017, 31, 574-579.	1.0	9
6198	Association Between Sleep Timing, Obesity, Diabetes: The Hispanic Community Health Study/Study of Latinos (HCHS/SOL) Cohort Study. <i>Sleep</i> , 2017, 40, .	0.6	74
6199	Dose-response effects of sex hormone concentrations on body composition and adipokines in medically castrated healthy men administered graded doses of testosterone gel. <i>Clinical Endocrinology</i> , 2017, 87, 59-67.	1.2	7
6200	CTRP7 deletion attenuates obesity-linked glucose intolerance, adipose tissue inflammation, and hepatic stress. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 312, E309-E325.	1.8	38
6201	Effect of large weight reductions on measured and estimated kidney function. <i>BMC Nephrology</i> , 2017, 18, 52.	0.8	34
6202	The Effect of Renal Function and Hemodialysis Treatment on Plasma Vasopressin and Copeptin Levels. <i>Kidney International Reports</i> , 2017, 2, 410-419.	0.4	24
6203	A Drug Development Tool for Trial Enrichment in Patients With Autosomal Dominant Polycystic Kidney Disease. <i>Kidney International Reports</i> , 2017, 2, 451-460.	0.4	19
6204	Cardiovascular risk factors burden in Saudi Arabia: The Africa Middle East Cardiovascular Epidemiological (ACE) study. <i>Journal of the Saudi Heart Association</i> , 2017, 29, 235-243.	0.2	82
6205	Leisure-time, occupational, household physical activity and insulin resistance (HOMAIR) in the Midlife in the United States (MIDUS) national study of adults. <i>Preventive Medicine Reports</i> , 2017, 5, 224-227.	0.8	19
6206	Hospital admission after gastric bypass: a nationwide cohort study with up to 6 years follow-up. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 962-969.	1.0	21
6207	Increased Adipose and Muscle Insulin Sensitivity Without Changes in Serum Adiponectin in Young Female Collegiate Athletes. <i>Metabolic Syndrome and Related Disorders</i> , 2017, 15, 246-251.	0.5	21
6208	Discrete Choice Experiment Attribute Selection Using a Multinational Interview Study: Treatment Features Important to Patients with Type 2 Diabetes Mellitus. <i>Patient</i> , 2017, 10, 475-487.	1.1	15
6209	Clinic and ambulatory blood pressure in a population-based sample of African Americans: the Jackson Heart Study. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 204-212.e5.	2.3	29

#	ARTICLE	IF	CITATIONS
6210	Association of aldosterone excess and apnea-hypopnea index in patients with resistant hypertension. <i>Scientific Reports</i> , 2017, 7, 45241.	1.6	20
6211	Variability in Trough Total and Unbound Teicoplanin Concentrations and Achievement of Therapeutic Drug Monitoring Targets in Adult Patients with Hematological Malignancy. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	21
6212	Renal artery and parenchymal changes after renal denervation: assessment by magnetic resonance angiography. <i>European Radiology</i> , 2017, 27, 3934-3941.	2.3	6
6213	The prevalence of post-thyroidectomy chronic asthenia: a prospective cohort study. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 1095-1102.	0.8	16
6214	Apolipoprotein L1 Variants and Blood Pressure Traits in African Americans. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1564-1574.	1.2	46
6215	Red blood cell distribution width and carotid intima-media thickness in patients with metabolic syndrome. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 44.	0.7	16
6216	Early serum creatinine accurately predicts acute kidney injury post cardiac surgery. <i>BMC Nephrology</i> , 2017, 18, 93.	0.8	15
6217	Delta neutrophil index is an independent predictor of mortality in septic acute kidney injury patients treated with continuous renal replacement therapy. <i>BMC Nephrology</i> , 2017, 18, 94.	0.8	8
6218	Metformin Ameliorates Uterine Defects in a Rat Model of Polycystic Ovary Syndrome. <i>EBioMedicine</i> , 2017, 18, 157-170.	2.7	58
6219	Monomeric GLP-1/GIP/glucagon triagonism corrects obesity, hepatosteatosis, and dyslipidemia in female mice. <i>Molecular Metabolism</i> , 2017, 6, 440-446.	3.0	87
6220	Association between CHADS2 score, depressive symptoms, and quality of life in a general population. <i>BMC Psychiatry</i> , 2017, 17, 80.	1.1	2
6221	International spinal cord injury endocrine and metabolic extended data set. <i>Spinal Cord</i> , 2017, 55, 466-477.	0.9	9
6222	Arterial stiffness in HIV-infected youth and associations with HIV-related variables. <i>Virulence</i> , 2017, 8, 1265-1273.	1.8	16
6223	The prevalence, awareness, treatment, and control of dyslipidemia in northeast China: a population-based cross-sectional survey. <i>Lipids in Health and Disease</i> , 2017, 16, 61.	1.2	64
6224	Self-management of dietary intake using mindful eating to improve dietary intake for individuals with early stage chronic kidney disease. <i>Journal of Behavioral Medicine</i> , 2017, 40, 702-711.	1.1	12
6225	Trends in the levels of urine and serum creatinine: data from NHANES 2001-2014. <i>Environmental Science and Pollution Research</i> , 2017, 24, 10197-10204.	2.7	8
6227	PKD2 -Related Autosomal Dominant Polycystic Kidney Disease: Prevalence, Clinical Presentation, Mutation Spectrum, and Prognosis. <i>American Journal of Kidney Diseases</i> , 2017, 70, 476-485.	2.1	50
6228	Dietary patterns and non-communicable disease risk in Indian adults: secondary analysis of Indian Migration Study data. <i>Public Health Nutrition</i> , 2017, 20, 1963-1972.	1.1	43

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6229	Energy expenditure in people with motor-complete paraplegia. <i>Spinal Cord</i> , 2017, 55, 774-781.	0.9	7
6230	Bone mineral density reductions after tenofovir disoproxil fumarate initiation and changes in phosphaturia: a secondary analysis of ACTG A5224s. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2042-2048.	1.3	5
6231	Measured glomerular filtration rate does not improve prediction of mortality by cystatin C and creatinine. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 663-670.	0.4	16
6232	Inherited and acquired disorders of magnesium homeostasis. <i>Current Opinion in Pediatrics</i> , 2017, 29, 187-198.	1.0	19
6233	Effects of Testosterone and Evoked Resistance Exercise after Spinal Cord Injury (TEREX-SCI): study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e014125.	0.8	32
6234	Health Benefits and Cost-Effectiveness of Asymptomatic Screening for Hypertension and High Cholesterol and Aspirin Counseling for Primary Prevention. <i>Annals of Family Medicine</i> , 2017, 15, 23-36.	0.9	42
6235	A cohort study on <i>Helicobacter pylori</i> infection associated with nonalcoholic fatty liver disease. <i>Journal of Gastroenterology</i> , 2017, 52, 1201-1210.	2.3	67
6236	Validity of estimated prevalence of decreased kidney function and renal replacement therapy from primary care electronic health records compared with national survey and registry data in the United Kingdom. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, ii142-ii150.	0.4	36
6237	Pharmacoepidemiology for nephrologists: do proton pump inhibitors cause chronic kidney disease?. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, ii40-ii46.	0.4	8
6238	Transition of care from pre-dialysis prelude to renal replacement therapy: the blueprints of emerging research in advanced chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, ii91-ii98.	0.4	71
6239	Total volume and composition of fluid intake and mortality in older women: a cohort study. <i>BMJ Open</i> , 2017, 7, e011720.	0.8	10
6240	Brain Natriuretic Peptide Is a Powerful Predictor of Outcome in Stroke Patients with Atrial Fibrillation. <i>Cerebrovascular Diseases Extra</i> , 2017, 7, 35-43.	0.5	27
6241	Exercise Training but not Curcumin Supplementation Decreases Immune Cell Infiltration in the Pancreatic Islets of a Genetically Susceptible Model of Type 1 Diabetes. <i>Sports Medicine - Open</i> , 2017, 3, 15.	1.3	5
6242	A Population-Based Analysis of Quality Indicators in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 727-733.	2.2	31
6243	Sleep and CKD in Chinese Adults: A Cross-Sectional Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 885-892.	2.2	62
6244	Diagnosing and managing sleep apnea in patients with chronic cerebrovascular disease: a randomized trial of a home-based strategy. <i>Sleep and Breathing</i> , 2017, 21, 713-725.	0.9	24
6245	Association between secondhand smoke and obesity and glucose abnormalities: data from the National Health and Nutrition Examination Survey (NHANES 1999-2010). <i>BMJ Open Diabetes Research and Care</i> , 2017, 5, e000324.	1.2	27
6246	Evaluation of the CRUSADE Risk Score for Predicting Major Bleeding in Patients with Concomitant Kidney Dysfunction and Acute Coronary Syndromes. <i>CardioRenal Medicine</i> , 2017, 7, 179-187.	0.7	1



#	ARTICLE	IF	CITATIONS
6247	The Effect of Admission Renal Function on the Treatment and Outcome of Patients with Acute Coronary Syndrome. <i>CardioRenal Medicine</i> , 2017, 7, 169-178.	0.7	16
6248	Lack of Diuretic Efficiency (but Not Low Diuresis) Early in An Acutely Decompensated Heart Failure Episode Is Associated with Increased 180-Day Mortality. <i>CardioRenal Medicine</i> , 2017, 7, 137-149.	0.7	12
6249	Benign prostatic enlargement can be influenced by metabolic profile: results of a multicenter prospective study. <i>BMC Urology</i> , 2017, 17, 22.	0.6	32
6250	Predictors of left ventricular remodeling after ST-elevation myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1415-1423.	0.7	20
6251	A Urinary Fragment of Mucin-1 Subunit $\beta$ Is a Novel Biomarker Associated With Renal Dysfunction in the General Population. <i>Kidney International Reports</i> , 2017, 2, 811-820.	0.4	24
6252	Beta 2-adrenergic receptor agonists are novel regulators of macrophage activation in diabetic renal and cardiovascular complications. <i>Kidney International</i> , 2017, 92, 101-113.	2.6	59
6253	Assessment of Conjunctival Microvascular Hemodynamics in Stages of Diabetic Microvasculopathy. <i>Scientific Reports</i> , 2017, 7, 45916.	1.6	31
6254	Urinary Markers of Fibrosis and Risk of Cardiovascular Events and Death in Kidney Transplant Recipients: The FAVORIT Trial. <i>American Journal of Transplantation</i> , 2017, 17, 2640-2649.	2.6	36
6255	Asymptomatic Ventricular Arrhythmia and Clinical Outcomes in Chronic Kidney Disease: A Pilot Study. <i>CardioRenal Medicine</i> , 2017, 7, 66-73.	0.7	9
6256	Distinctive Risk Factors and Phenotype of Younger Patients With Resistant Hypertension. <i>Hypertension</i> , 2017, 69, 827-835.	1.3	12
6257	Impaired Hydrogen Sulfide-Mediated Vasodilation Contributes to Microvascular Endothelial Dysfunction in Hypertensive Adults. <i>Hypertension</i> , 2017, 69, 902-909.	1.3	75
6258	Estimation of renal function by CKD-EPI versus MDRD in a cohort of HIV-infected patients: a cross-sectional analysis. <i>BMC Nephrology</i> , 2017, 18, 58.	0.8	17
6259	The risk of diabetic renal function impairment in the first decade after diagnosed of diabetes mellitus is correlated with high variability of visit-to-visit systolic and diastolic blood pressure: a case control study. <i>BMC Nephrology</i> , 2017, 18, 99.	0.8	17
6260	Serum microRNA-1 and microRNA-133a levels reflect myocardial steatosis in uncomplicated type 2 diabetes. <i>Scientific Reports</i> , 2017, 7, 47.	1.6	88
6261	GERD Management. <i>American Journal of Lifestyle Medicine</i> , 2017, 11, 24-28.	0.8	2
6262	Exercise training-induced improvement in skeletal muscle PGC-1 $\alpha$ -mediated fat metabolism is independent of dietary glycemic index. <i>Obesity</i> , 2017, 25, 721-729.	1.5	20
6263	Analysis of traditional and emerging risk factors in premenopausal women with coronary artery disease: A pilot-scale study from North India. <i>Molecular and Cellular Biochemistry</i> , 2017, 432, 67-78.	1.4	4
6264	Dynamic Prediction of Renal Failure Using Longitudinal Biomarkers in a Cohort Study of Chronic Kidney Disease. <i>Statistics in Biosciences</i> , 2017, 9, 357-378.	0.6	26

#	ARTICLE	IF	CITATIONS
6265	Race, Serum Potassium, and Associations With ESRD and Mortality. <i>American Journal of Kidney Diseases</i> , 2017, 70, 244-251.	2.1	28
6266	Type 2 diabetes mellitus unawareness, prevalence, trends and risk factors: National Health and Nutrition Examination Survey (NHANES) 1999-2010. <i>Journal of International Medical Research</i> , 2017, 45, 594-609.	0.4	78
6267	Association between Monocyte Count and Risk of Incident CKD and Progression to ESRD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 603-613.	2.2	56
6268	Oral Microbiome and Nitric Oxide: the Missing Link in the Management of Blood Pressure. <i>Current Hypertension Reports</i> , 2017, 19, 33.	1.5	88
6269	An exploratory analysis of the competing effects of aggressive decongestion and high-dose loop diuretic therapy in the DOSE trial. <i>International Journal of Cardiology</i> , 2017, 241, 277-282.	0.8	27
6270	APOL1, $\alpha$ -thalassemia, and BCL11A variants as a genetic risk profile for progression of chronic kidney disease in sickle cell anemia. <i>Haematologica</i> , 2017, 102, e1-e6.	1.7	47
6271	What is the role of nephrologists and nurses of the dialysis department in providing fertility care to CKD patients? A questionnaire study among care providers. <i>International Urology and Nephrology</i> , 2017, 49, 1273-1285.	0.6	12
6272	Association of systemic inflammation, adiposity, and metabolic dysregulation with asthma burden among Hispanic adults. <i>Respiratory Medicine</i> , 2017, 125, 72-81.	1.3	21
6273	Relevance of the dietary glycemic index, glycemic load and genetic predisposition for the glucose homeostasis of Chinese adults without diabetes. <i>Scientific Reports</i> , 2017, 7, 400.	1.6	19
6274	Underestimated incidence of kidney disease in nonrenal outpatient. <i>Renal Failure</i> , 2017, 39, 328-332.	0.8	7
6275	Canagliflozin as an Initial Therapy in Drug-Naïve Subjects with Type 2 Diabetes Mellitus: A Potential Involvement of Atherogenic Lipids in its Glycemic Efficacy. <i>Drugs in R and D</i> , 2017, 17, 313-320.	1.1	7
6276	Heat strain, volume depletion and kidney function in California agricultural workers. <i>Occupational and Environmental Medicine</i> , 2017, 74, 402-409.	1.3	94
6277	Combination therapy with rituximab, low-dose cyclophosphamide, and prednisone for idiopathic membranous nephropathy: a case series. <i>BMC Nephrology</i> , 2017, 18, 44.	0.8	21
6278	Comparison of Performance of Improved Serum Estimators of Glomerular Filtration Rate (GFR) to $^{99m}\text{Tc}$ -DTPA GFR Methods in Patients with Hepatic Cirrhosis. <i>Journal of Nuclear Medicine Technology</i> , 2017, 45, 42-49.	0.4	5
6279	Management of Hypertension Using Olmesartan Alone or in Combination. <i>Cardiology and Therapy</i> , 2017, 6, 13-32.	1.1	15
6280	The inter-relational effect of metabolic syndrome and sexual dysfunction on hypogonadism in type II diabetic men. <i>International Journal of Impotence Research</i> , 2017, 29, 120-125.	1.0	9
6281	Effect of <i>Spirulina platensis</i> ingestion on the abnormal biochemical and oxidative stress parameters in the pancreas and liver of alloxan-induced diabetic rats. <i>Pharmaceutical Biology</i> , 2017, 55, 1304-1312.	1.3	30
6282	Effects of cold sensitivity in the extremities on circulating adiponectin levels and metabolic syndrome in women. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 150.	3.7	11

#	ARTICLE	IF	CITATIONS
6283	Cardiovascular risk profile in patients with myelopathy associated with HTLV-1. <i>Brazilian Journal of Infectious Diseases</i> , 2017, 21, 226-233.	0.3	4
6284	China Stroke Primary Prevention Trial: Visit-to-Visit Systolic Blood Pressure Variability Is an Independent Predictor of Primary Stroke in Hypertensive Patients. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	22
6285	Derivation of a Predictive Model for Graft Loss Following Acute Kidney Injury in Kidney Transplant Recipients. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811668822.	0.6	5
6286	Risk factors associated with acute kidney injury in a cohort of 20,575 arthroplasty patients. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2017, 88, 370-376.	1.2	35
6287	Prediction of Cardiovascular Disease by the Framingham REGICOR Equation in the High-Risk PREDIMED Cohort: Impact of the Mediterranean Diet Across Different Risk Strata. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	17
6288	Renal vasculitis presenting with acute kidney injury. <i>Rheumatology International</i> , 2017, 37, 1035-1041.	1.5	1
6289	Incidence and outcomes of acute kidney injury in patients with hepatocellular carcinoma after liver transplantation. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1337-1346.	1.2	17
6290	A systematic comparison of key features of ischemic stroke prevention guidelines in low- and middle-income vs. high-income countries. <i>Journal of the Neurological Sciences</i> , 2017, 375, 360-366.	0.3	28
6291	Hypertensive disorders of pregnancy in women with gestational diabetes mellitus on overweight status of their children. <i>Journal of Human Hypertension</i> , 2017, 31, 731-736.	1.0	24
6292	Acupuncture treatment for insulin sensitivity of women with polycystic ovary syndrome and insulin resistance: a study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 115.	0.7	13
6293	Subclinical Atherosclerosis, Statin Eligibility, and Outcomes in African American Individuals. <i>JAMA Cardiology</i> , 2017, 2, 644.	3.0	30
6294	Lung function and impaired kidney function in relation to metabolic syndrome. <i>International Urology and Nephrology</i> , 2017, 49, 1217-1223.	0.6	5
6295	Insulin Resistance and the IGF-I-Cortical Bone Relationship in Children Ages 9 to 13 Years. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 1537-1545.	3.1	20
6296	Prognostic Biomarkers in Acute Coronary Syndromes: Risk Stratification Beyond Cardiac Troponins. <i>Current Cardiology Reports</i> , 2017, 19, 29.	1.3	20
6297	Identification of mangiferin as a potential Glucokinase activator by structure-based virtual ligand screening. <i>Scientific Reports</i> , 2017, 7, 44681.	1.6	45
6298	Integrated Yoga and Naturopathy module in management of Metabolic Syndrome: A case report. <i>Journal of Ayurveda and Integrative Medicine</i> , 2017, 8, 45-48.	0.9	11
6299	One-year follow-up of clinical, metabolic and oxidative stress profile of morbid obese patients after laparoscopic sleeve gastrectomy. 8-oxo-dG as a clinical marker. <i>Redox Biology</i> , 2017, 12, 389-402.	3.9	55
6300	Effects of dipeptidyl peptidase-4 inhibitors on beta-cell function and insulin resistance in type 2 diabetes: meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , 2017, 7, 44865.	1.6	28

#	ARTICLE	IF	CITATIONS
6301	Albuminuria changes are associated with subsequent risk of end-stage renal disease and mortality. <i>Kidney International</i> , 2017, 91, 244-251.	2.6	104
6302	Dissecting the relationship between obesity and hyperinsulinemia: Role of insulin secretion and insulin clearance. <i>Obesity</i> , 2017, 25, 378-383.	1.5	33
6303	Effects of a lifestyle modification programme to reduce the number of risk factors for metabolic syndrome: a randomised controlled trial. <i>Public Health Nutrition</i> , 2017, 20, 142-153.	1.1	19
6304	Ambient Fine Particulate Matter, Outdoor Temperature, and Risk of Metabolic Syndrome. <i>American Journal of Epidemiology</i> , 2017, 185, 30-39.	1.6	111
6305	Inflammation and elevated levels of fibroblast growth factor 23 are independent risk factors for death in chronic kidney disease. <i>Kidney International</i> , 2017, 91, 711-719.	2.6	91
6306	Arterial hypertension treated with angiotensin converting enzyme inhibitors and glucocorticoids are independent risk factors associated with decreased glomerular filtration rate in systemic sclerosis. <i>Rheumatology International</i> , 2017, 37, 363-368.	1.5	9
6307	Association of Increased Urinary Albumin With Risk of Incident Clinical Fracture and Rate of Hip Bone Loss: the Osteoporotic Fractures in Men Study. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 1090-1099.	3.1	8
6308	Urine Fibrosis Markers and Risk of Allograft Failure in Kidney Transplant Recipients: A Case-Cohort Ancillary Study of the FAVORIT Trial. <i>American Journal of Kidney Diseases</i> , 2017, 69, 410-419.	2.1	49
6309	Calorie restriction prevents the development of insulin resistance and impaired lipid metabolism in gestational diabetes offspring. <i>Pediatric Research</i> , 2017, 81, 663-671.	1.1	12
6310	Midregional proadrenomedullin and growth differentiation factor-15 are not influenced by obesity in heart failure patients. <i>Clinical Research in Cardiology</i> , 2017, 106, 401-410.	1.5	11
6311	Fibroblast Growth Factor 23 Levels Associate with AKI and Death in Critical Illness. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1877-1885.	3.0	76
6312	Predicting 5-Year Risk of RRT in Stage 3 or 4 CKD: Development and External Validation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 87-94.	2.2	43
6313	Effect of Uric Acid-Lowering Agents on Endothelial Function. <i>Hypertension</i> , 2017, 69, 243-248.	1.3	52
6314	Metabolic Acidosis and Long-Term Clinical Outcomes in Kidney Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1886-1897.	3.0	47
6315	Cardiovascular risk and prevention in patients with head and neck cancer treated with radiotherapy. <i>Head and Neck</i> , 2017, 39, 527-532.	0.9	23
6316	Effects of Renal Function on Crizotinib Pharmacokinetics: Dose Recommendations for Patients with ALK-Positive Non-Small Cell Lung Cancer. <i>Clinical Drug Investigation</i> , 2017, 37, 363-373.	1.1	19
6317	Insulin resistance in Alzheimer's disease. <i>Translational Research</i> , 2017, 183, 26-40.	2.2	101
6318	Circulating milk fat globule-epidermal growth factor 8 levels are increased in pregnancy and gestational diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2017, 8, 571-581.	1.1	11

#	ARTICLE	IF	CITATIONS
6319	Increased Trimethylamine N-Oxide Portends High Mortality Risk Independent of Glycemic Control in Patients with Type 2 Diabetes Mellitus. <i>Clinical Chemistry</i> , 2017, 63, 297-306.	1.5	181
6320	Incident Heart Failure and Cognitive Decline: The Atherosclerosis Risk in Communities Study. <i>Journal of Cardiac Failure</i> , 2017, 23, 47-55.	0.7	11
6321	Genetic Variants Associated with Circulating Parathyroid Hormone. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1553-1565.	3.0	52
6322	Chronic hepatitis B virus infection status is more prevalent in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2017, 8, 619-625.	1.1	24
6323	Association between Serum Cotinine Level and Prevalence of Non-Alcoholic Fatty Liver Disease: A Cross-Sectional Study from the Third National Health and Nutrition Examination Survey. <i>Journal of Investigative Medicine</i> , 2017, 65, 43-48.	0.7	6
6324	Discriminatory ability of simple OGTT-based beta cell function indices for prediction of prediabetes and type 2 diabetes: the CODAM study. <i>Diabetologia</i> , 2017, 60, 432-441.	2.9	36
6325	The global burden of chronic kidney disease: estimates, variability and pitfalls. <i>Nature Reviews Nephrology</i> , 2017, 13, 104-114.	4.1	321
6326	Comparing glucose and hemoglobin A <sub>1c</sub> diagnostic tests among a high metabolic risk Hispanic population. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2874.	1.7	7
6327	A Population Pharmacokinetic Model for 51Cr EDTA to Estimate Renal Function. <i>Clinical Pharmacokinetics</i> , 2017, 56, 671-678.	1.6	2
6328	Thoracic aortic calcium, cardiovascular disease events, and all-cause mortality in asymptomatic individuals with zero coronary calcium: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2017, 257, 1-8.	0.4	29
6329	Psychosocial predictors and moderators of weight management programme outcomes in ethnically diverse obese youth. <i>Pediatric Obesity</i> , 2017, 12, 453-461.	1.4	24
6330	Perioperative Inotrope Therapy and Atrial Fibrillation Following Coronary Artery Bypass Graft Surgery: Evidence of a Racial Disparity. <i>Pharmacotherapy</i> , 2017, 37, 297-304.	1.2	4
6331	Integrating Quality Improvement Education into the Nephrology Curricular Milestones Framework and the Clinical Learning Environment Review. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 349-356.	2.2	9
6332	Hypomagnesemia and increased risk of new-onset diabetes mellitus after transplantation in pediatric renal transplant recipients. <i>Pediatric Nephrology</i> , 2017, 32, 879-884.	0.9	15
6333	Association of periodontal disease with glycemic control in patients with type 2 diabetes in Indian population. <i>Frontiers of Medicine</i> , 2017, 11, 110-119.	1.5	25
6334	The subgingival microbiome, systemic inflammation and insulin resistance: The Oral Infections, Glucose Intolerance and Insulin Resistance Study. <i>Journal of Clinical Periodontology</i> , 2017, 44, 255-265.	2.3	84
6335	A perspective on chronic kidney disease progression. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 312, F375-F384.	1.3	98
6336	Indication for Dialysis Initiation and Mortality in Patients With Chronic Kidney Failure: A Retrospective Cohort Study. <i>American Journal of Kidney Diseases</i> , 2017, 69, 41-50.	2.1	40

#	ARTICLE	IF	CITATIONS
6337	Autotaxin is Related to Metabolic Dysfunction and Predicts Alzheimer's Disease Outcomes. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 403-413.	1.2	24
6338	Roux-en-Y Gastric Bypass Versus Sleeve Gastrectomy as Revisional Procedures after Adjustable Gastric Band: 5-Year Outcomes. <i>Obesity Surgery</i> , 2017, 27, 1430-1437.	1.1	41
6339	Atherogenic Dyslipidemia Remission 1 Year After Bariatric Surgery. <i>Obesity Surgery</i> , 2017, 27, 1548-1553.	1.1	10
6340	Allostatic load and pain severity in older adults: Results from the English Longitudinal Study of Ageing. <i>Experimental Gerontology</i> , 2017, 88, 51-58.	1.2	25
6341	Contribution of serum adipocyte fatty acid-binding protein levels to the presence of microalbuminuria in a Chinese hyperglycemic population. <i>Journal of Diabetes Investigation</i> , 2017, 8, 582-589.	1.1	4
6342	Predicting the Risk of Adverse Drug Reactions in Older Inpatients: External Validation of the GerontoNet ADR Risk Score Using the CRIME Cohort. <i>Drugs and Aging</i> , 2017, 34, 135-142.	1.3	9
6343	Uric Acid Is Associated With Inflammation, Coronary Microvascular Dysfunction, and Adverse Outcomes in Postmenopausal Women. <i>Hypertension</i> , 2017, 69, 236-242.	1.3	76
6344	National continuous surveys on internal quality control for HbA1c in 306 clinical laboratories of China from 2012 to 2016: Continual improvement. <i>Journal of Clinical Laboratory Analysis</i> , 2017, 31, e22099.	0.9	1
6345	Combining laser-Doppler flowmetry measurements with spectral analysis to study different microcirculatory effects in human prediabetic and diabetic subjects. <i>Lasers in Medical Science</i> , 2017, 32, 327-334.	1.0	26
6346	Detecting prediabetes among Hispanics/Latinos from diverse heritage groups: Does the test matter? Findings from the Hispanic Community Health Study/Study of Latinos. <i>Preventive Medicine</i> , 2017, 95, 110-118.	1.6	10
6347	Critical role for GLP-1 in symptomatic post-bariatric hypoglycaemia. <i>Diabetologia</i> , 2017, 60, 531-540.	2.9	94
6348	Clinical features of CKD-MBD in Japan: cohort studies and registry. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 9-20.	0.7	7
6349	Split renal function of both kidneys after robot-assisted partial nephrectomy for renal tumor larger than 4 cm. <i>International Urology and Nephrology</i> , 2017, 49, 225-232.	0.6	6
6350	Pioglitazone improves whole-body aerobic capacity and skeletal muscle energy metabolism in patients with metabolic syndrome. <i>Journal of Diabetes Investigation</i> , 2017, 8, 535-541.	1.1	30
6351	Visceral adiposity index as an indicator of cardiometabolic risk in patients treated for craniopharyngioma. <i>Endocrine</i> , 2017, 58, 295-302.	1.1	14
6352	The recovery status from delayed graft function can predict long-term outcome after deceased donor kidney transplantation. <i>Scientific Reports</i> , 2017, 7, 13725.	1.6	19
6353	A Novel Visceral Adiposity Index for Prediction of Type 2 Diabetes and Pre-diabetes in Chinese adults: A 5-year prospective study. <i>Scientific Reports</i> , 2017, 7, 13784.	1.6	54
6354	End-Stage Renal Disease Increases Rates of Adverse Glucose Events When Treating Diabetic Ketoacidosis or Hyperosmolar Hyperglycemic State. <i>Clinical Diabetes</i> , 2017, 35, 202-208.	1.2	11

#	ARTICLE	IF	CITATIONS
6355	Cruciferous and Allium Vegetable Intakes are Inversely Associated With 15-Year Atherosclerotic Vascular Disease Deaths in Older Adult Women. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	41
6356	Improving patient engagement in self-measured blood pressure monitoring using a mobile health technology. <i>Health Information Science and Systems</i> , 2017, 5, 4.	3.4	34
6357	Outcomes of prenatally diagnosed solitary functioning kidney during early life. <i>Journal of Perinatology</i> , 2017, 37, 1325-1329.	0.9	8
6358	Association between normal or mildly reduced kidney function, cardiovascular risk and biomarkers for atherosclerosis: results from the ENCORE trial. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, 666-671.	1.4	7
6359	Action plan for determining and monitoring the prevalence of chronic kidney disease. <i>Kidney International Supplements</i> , 2017, 7, 63-70.	4.6	16
6360	Kidney function, bone-mineral metabolism markers, and future risk of peripheral artery disease. <i>Atherosclerosis</i> , 2017, 267, 167-174.	0.4	9
6361	Effect of statin on arginine metabolites in treated HIV-infection. <i>Atherosclerosis</i> , 2017, 266, 74-80.	0.4	4
6362	Asian Adolescents with Excess Weight are at Higher Risk for Insulin Resistance than Non-Asian Peers. <i>Obesity</i> , 2017, 25, 1974-1979.	1.5	7
6363	High-intensity exercise training does not influence body weight but improves lipid oxidation in obese adults: a 6-week RCT. <i>BMJ Open Sport and Exercise Medicine</i> , 2017, 3, e000283.	1.4	10
6364	Estimating renal function in old people: an in-depth review. <i>International Urology and Nephrology</i> , 2017, 49, 1979-1988.	0.6	92
6365	Changes in estimated glomerular filtration rate over time in South African HIV-infected patients receiving tenofovir: a retrospective cohort study. <i>Journal of the International AIDS Society</i> , 2017, 20, 21317.	1.2	32
6366	Effect of Hepatitis C Treatment with Ombitasvir/Paritaprevir/Rasburic acid/Simeprevir on Renal, Cardiovascular and Metabolic Extrahepatic Manifestations: A Post-Hoc Analysis of Phase 3 Clinical Trials. <i>Infectious Diseases and Therapy</i> , 2017, 6, 515-529.	1.8	28
6367	Magnesium Intake, Quality of Carbohydrates, and Risk of Type 2 Diabetes: Results From Three U.S. Cohorts. <i>Diabetes Care</i> , 2017, 40, 1695-1702.	4.3	29
6368	Uncoupled iron homeostasis in type 2 diabetes mellitus. <i>Journal of Molecular Medicine</i> , 2017, 95, 1387-1398.	1.7	35
6369	Addition of silymarin to renin-angiotensin system blockers in normotensive patients with type 2 diabetes mellitus and proteinuria: a prospective randomized trial. <i>International Urology and Nephrology</i> , 2017, 49, 2195-2204.	0.6	11
6370	Effect of pentoxifylline on histological activity and fibrosis of nonalcoholic steatohepatitis patients: A one year randomized control trial. <i>Journal of Translational Internal Medicine</i> , 2017, 5, 155-163.	1.0	21
6371	Back to Basics? No Weight Loss from Motivational Interviewing Compared to Nutrition Psychoeducation at One-Year Follow-Up. <i>Obesity</i> , 2017, 25, 2074-2078.	1.5	14
6372	Incidence and prevalence rates of diabetes mellitus in Saudi Arabia: An overview. <i>Journal of Epidemiology and Global Health</i> , 2017, 7, 211.	1.1	206

#	ARTICLE	IF	CITATIONS
6373	Endogenous Cholesterol Excretion Is Negatively Associated With Carotid Intima-media Thickness in Humans. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 2364-2369.	1.1	18
6374	Socioeconomic Status and Incidence of Hospitalization With Lower Extremity Peripheral Artery Disease: Atherosclerosis Risk in Communities Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	66
6375	Influence of Apolipoprotein E on the Lipid Profile and Postprandial Triglyceride Levels in Brazilian Postmenopausal Women With Artery Disease. <i>Clinical Medicine Insights: Cardiology</i> , 2017, 11, 117954681773111.	0.6	2
6376	Dialysate Potassium, Dialysate Magnesium, and Hemodialysis Risk. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3441-3451.	3.0	52
6377	The Spectrum of Subclinical Primary Aldosteronism and Incident Hypertension. <i>Annals of Internal Medicine</i> , 2017, 167, 630.	2.0	127
6378	ADAR1 polymorphisms are related to severity of liver fibrosis in HIV/HCV-coinfected patients. <i>Scientific Reports</i> , 2017, 7, 12918.	1.6	7
6379	Serum Zinc Status and Its Association with Allergic Sensitization: The Fifth Korea National Health and Nutrition Examination Survey. <i>Scientific Reports</i> , 2017, 7, 12637.	1.6	15
6380	Resistant Hypertension, Time-Updated Blood Pressure Values and Renal Outcome in Type 2 Diabetes Mellitus. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	21
6381	Facial soft tissue volume decreases during metreleptin treatment in patients with partial and generalized lipodystrophy. <i>Endocrine</i> , 2017, 58, 262-266.	1.1	5
6382	Metabolic Obesity Phenotypes and Risk of Breast Cancer in Postmenopausal Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1730-1735.	1.1	84
6383	Phenotypes of Obesity: How it Impacts Management. <i>Current Gastroenterology Reports</i> , 2017, 19, 55.	1.1	15
6384	Thus Far and No Further: Should Diastolic Hypotension Limit Intensive Blood Pressure Lowering?. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2017, 19, 80.	0.4	2
6385	Very-Low-Density Lipoprotein of Metabolic Syndrome Modulates Gap Junctions and Slows Cardiac Conduction. <i>Scientific Reports</i> , 2017, 7, 12050.	1.6	21
6386	Location of Cerebral Microbleeds And Their Association with Carotid Intima-media Thickness: A Community-based Study. <i>Scientific Reports</i> , 2017, 7, 12058.	1.6	12
6387	Kidney Disease Measures and Left Ventricular Structure and Function: The Atherosclerosis Risk in Communities Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	32
6388	Bleeding impacting mortality after noncardiac surgery: a protocol to establish diagnostic criteria, estimate prognostic importance, and develop and validate a prediction guide in an international prospective cohort study. <i>CMAJ Open</i> , 2017, 5, E594-E603.	1.1	6
6389	Metformin vs sulfonylurea use and risk of dementia in US veterans aged ≥65 years with diabetes. <i>Neurology</i> , 2017, 89, 1877-1885.	1.5	112
6390	Predictive value of procalcitonin for diagnosis of infections in patients with chronic kidney disease: a comparison with traditional inflammatory markers C-reactive protein, white blood cell count, and neutrophil percentage. <i>International Urology and Nephrology</i> , 2017, 49, 2205-2216.	0.6	20



#	ARTICLE	IF	CITATIONS
6391	Assessment of metabolic syndrome in Kashmiri population with type 2 diabetes employing the standard criteria™s given by WHO, NCEPATP III and IDF. <i>Journal of Epidemiology and Global Health</i> , 2017, 7, 235.	1.1	31
6392	The effect of atorvastatin on pancreatic beta cell requirement in women with polycystic ovary syndrome. <i>Endocrine Connections</i> , 2017, 6, 811-816.	0.8	5
6393	Alcohol Intake and Cognitively Healthy Longevity in Community-Dwelling Adults: The Rancho Bernardo Study. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 803-814.	1.2	29
6394	Higher Adiposity Is Associated With Slower Cognitive Decline in Hypertensive Patients: Secondary Analysis of the China Stroke Primary Prevention Trial. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	11
6395	High glucose and high insulin conditions promote MCF-7 cell proliferation and invasion by upregulating IRS1 and activating the Ras/Raf/ERK pathway. <i>Molecular Medicine Reports</i> , 2017, 16, 6690-6696.	1.1	24
6396	Cohort Study of ECG Left Ventricular Hypertrophy Trajectories: Ethnic Disparities, Associations With Cardiovascular Outcomes, and Clinical Utility. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	17
6397	Prevalence and Outcomes of Left-Sided Valvular Heart Disease Associated With Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	66
6398	Association of low-density lipoprotein pattern with mortality after myocardial infarction: Insights from the TRIUMPH study. <i>Journal of Clinical Lipidology</i> , 2017, 11, 1458-1470.e4.	0.6	14
6399	Adiposity, Dysmetabolic Traits, and Earlier Onset of Female Puberty in Adolescent Offspring of Women With Gestational Diabetes Mellitus: A Clinical Study Within the Danish National Birth Cohort. <i>Diabetes Care</i> , 2017, 40, 1746-1755.	4.3	90
6400	Effects of combination of change in visceral fat and thigh muscle mass on the development of type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2017, 134, 131-138.	1.1	11
6401	Serotonin Transporter Binding in the Diencephalon Is Reduced in Insulin-Resistant Obese Humans. <i>Neuroendocrinology</i> , 2017, 105, 141-149.	1.2	27
6402	Cholesterotic Fibrous Histiocytoma in a Patient with Metabolic Syndrome. <i>Case Reports in Dermatology</i> , 2017, 9, 136-140.	0.3	4
6403	Both Light Intensity and Moderate-to-Vigorous Physical Activity Measured by Accelerometry Are Favorably Associated With Cardiometabolic Risk Factors in Older Women: The Objective Physical Activity and Cardiovascular Health (OPACH) Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	68
6404	Vulnerabilities to Health Disparities and Statin Use in the REGARDS (Reasons for Geographic and Racial) Tj ETQq1 1,0,784314,rgBT /O	1.6	49
6405	Metabolic syndrome in rats is associated with erectile dysfunction by impairing PI3K/Akt/eNOS activity. <i>Scientific Reports</i> , 2017, 7, 13464.	1.6	19
6406	Health Care Costs Associated with AKI. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1733-1743.	2.2	87
6407	Associations of Blood Pressure with the Factors among Adults in Jilin Province: A Cross-Sectional Study Using Quantile Regression Analysis. <i>Scientific Reports</i> , 2017, 7, 13613.	1.6	4
6408	Serum uric acid levels are associated with homeostasis model assessment in obese nondiabetic patients: HOMA and uric acid. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2017, 8, 141-146.	1.4	16

#	ARTICLE	IF	CITATIONS
6409	Phytochemical profile, aldose reductase inhibitory, and antioxidant activities of Indian traditional medicinal <i>Coccinia grandis</i> (L.) fruit extract. <i>3 Biotech</i> , 2017, 7, 378.	1.1	21
6410	Exposure to perchlorate, nitrate and thiocyanate, and prevalence of diabetes mellitus. <i>International Journal of Epidemiology</i> , 2017, 46, 1913-1923.	0.9	23
6411	Screening for Chronic Kidney Disease in Adult Males in Vojvodina: A Cross-Sectional Study. <i>Journal of Medical Biochemistry</i> , 2017, 36, 153-162.	0.7	4
6412	Diabetes and CKD in the United States Population, 2009â€“2014. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1984-1990.	2.2	117
6413	Ghrelin rescues skeletal muscle catabolic profile in the R6/2 mouse model of Huntingtonâ€™s disease. <i>Scientific Reports</i> , 2017, 7, 13896.	1.6	17
6414	Association of raisin consumption with nutrient intake, diet quality, and health risk factors in US adults: National Health and Nutrition Examination Survey 2001â€“2012. <i>Food and Nutrition Research</i> , 2017, 61, 1378567.	1.2	15
6415	Different strategies for diagnosing gestational diabetes to improve maternal and infant health. <i>The Cochrane Library</i> , 2017, 2017, CD007122.	1.5	70
6416	Exploring residual risk for diabetes and microvascular disease in the Diabetes Prevention Program Outcomes Study (DPPOS). <i>Diabetic Medicine</i> , 2017, 34, 1747-1755.	1.2	32
6417	Curcumin limits weight gain, adipose tissue growth, and glucose intolerance following the cessation of exercise and caloric restriction in rats. <i>Journal of Applied Physiology</i> , 2017, 123, 1625-1634.	1.2	10
6418	Associations of Proton-Pump Inhibitors and H2 Receptor Antagonists with Chronic Kidney Disease: A Meta-Analysis. <i>Digestive Diseases and Sciences</i> , 2017, 62, 2821-2827.	1.1	50
6419	Effects of acute hyperinsulinemia on skeletal muscle mitochondrial function, reactive oxygen species production, and metabolism in premenopausal women. <i>Metabolism: Clinical and Experimental</i> , 2017, 77, 1-12.	1.5	7
6420	Performance of Serum Creatinine and Kidney Injury Biomarkers for Diagnosing Histologic Acute Tubular Injury. <i>American Journal of Kidney Diseases</i> , 2017, 70, 807-816.	2.1	83
6421	Progression rate of severity of aortic stenosis in patients with rheumatoid arthritis. <i>Echocardiography</i> , 2017, 34, 1410-1416.	0.3	13
6422	The Chronic Kidney Disease Water Intake Trial: Protocol of a Randomized Controlled Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811772510.	0.6	9
6423	Low-dose tolvaptan PK/PD: comparison of patients with hyponatremia due to syndrome of inappropriate antidiuretic hormone secretion to healthy adults. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 1399-1408.	0.8	22
6424	Modifiable Lifestyle Risk Factors and Incident Diabetes in African Americans. <i>American Journal of Preventive Medicine</i> , 2017, 53, e165-e174.	1.6	35
6425	Association of JNC-8 and SPRINT Systolic Blood Pressure Levels With Cognitive Function and Related Racial Disparity. <i>JAMA Neurology</i> , 2017, 74, 1199.	4.5	30
6426	Serum $\hat{\beta}$ -glutamyltransferase and subsequent chronic kidney disease in a prospective study. <i>International Urology and Nephrology</i> , 2017, 49, 2273-2274.	0.6	0

#	ARTICLE	IF	CITATIONS
6427	Stress and sleep: Results from the Hispanic Community Health Study/Study of Latinos Sociocultural Ancillary Study. <i>SSM - Population Health</i> , 2017, 3, 713-721.	1.3	85
6428	Metabolic syndrome and inflammation in adipose tissue occur at different times in animals submitted to a high-sugar/fat diet. <i>Journal of Nutritional Science</i> , 2017, 6, e41.	0.7	29
6429	Effect of High-Intensity Interval Training on Plasma Omentin-1 Concentration in Overweight/Obese and Normal-Weight Youth. <i>Obesity Facts</i> , 2017, 10, 323-331.	1.6	26
6430	Major Pathophysiology in Prediabetes and Type 2 Diabetes: Decreased Insulin in Lean and Insulin Resistance in Obese. <i>Journal of the Endocrine Society</i> , 2017, 1, 742-750.	0.1	14
6431	Declines in the Incidence of Diabetes in the U.S.â€”Real Progress or Artifact?. <i>Diabetes Care</i> , 2017, 40, 1139-1143.	4.3	39
6432	Aldosterone, Renin, Cardiovascular Events, and All-Cause Mortality Among African-Americans. <i>JACC: Heart Failure</i> , 2017, 5, 642-651.	1.9	28
6433	Prolonged, Uninterrupted Sedentary Behavior and Glycemic Biomarkers Among US Hispanic/Latino Adults. <i>Circulation</i> , 2017, 136, 1362-1373.	1.6	54
6434	Validation of serum creatinine-based formulae in pediatric renal transplant recipients. <i>Pediatric Research</i> , 2017, 82, 1000-1006.	1.1	13
6435	Hypertension Control in Adults With Diabetes Mellitus and Recurrent Cardiovascular Events. <i>Hypertension</i> , 2017, 70, 907-914.	1.3	12
6436	Metabolic Syndrome in Hispanic Youth: Results from the Hispanic Community Children's Health Study/Study of Latino Youth. <i>Metabolic Syndrome and Related Disorders</i> , 2017, 15, 400-406.	0.5	13
6437	Serum adipokines, adipose tissue measurements and metabolic parameters in patients with advanced radiographic knee osteoarthritis. <i>Clinical Rheumatology</i> , 2017, 36, 2531-2539.	1.0	16
6438	Traumatic Stress and Accelerated Cellular Aging: From Epigenetics to Cardiometabolic Disease. <i>Current Psychiatry Reports</i> , 2017, 19, 75.	2.1	51
6439	Mendelian randomization analysis indicates serum urate has a causal effect on renal function in Chinese women. <i>International Urology and Nephrology</i> , 2017, 49, 2035-2042.	0.6	6
6440	The triglycerides and glucose index is associated with cardiovascular risk factors in normal-weight children and adolescents. <i>Pediatric Research</i> , 2017, 82, 920-925.	1.1	30
6441	Dominance of the hypothalamus-pituitary-adrenal axis over the renin-angiotensin-aldosterone system is a risk factor for decreased insulin secretion. <i>Scientific Reports</i> , 2017, 7, 11360.	1.6	12
6442	Trend in prevalence of coronary artery disease and risk factors over two decades in rural Punjab. <i>Heart Asia</i> , 2017, 9, e010938.	1.1	23
6443	Retinal Vascular Imaging Markers and Incident Chronic Kidney Disease: A Prospective Cohort Study. <i>Scientific Reports</i> , 2017, 7, 9374.	1.6	44
6444	Prediction and Subtyping of Hypertension from Pan-Tissue Transcriptomic and Genetic Analyses. <i>Genetics</i> , 2017, 207, 1121-1134.	1.2	6

#	ARTICLE	IF	CITATIONS
6445	Requirement for cystatin C testing in chronic kidney disease: a retrospective population-based study. <i>British Journal of General Practice</i> , 2017, 67, e732-e735.	0.7	6
6446	Adrenal hyperandrogenism does not deteriorate insulin resistance and lipid profile in women with PCOS. <i>Endocrine Connections</i> , 2017, 6, 601-606.	0.8	21
6447	Chronic kidney disease and incident apparent treatment-resistant hypertension among blacks: Data from the Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , 2017, 19, 1117-1124.	1.0	13
6448	Risk Factors for Severe Hypoglycemia in Black and White Adults With Diabetes: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Diabetes Care</i> , 2017, 40, 1661-1667.	4.3	78
6449	Antihypertensive Therapies and Left Ventricular Hypertrophy. <i>Current Hypertension Reports</i> , 2017, 19, 79.	1.5	36
6450	Insulin-sensitive and insulin-resistant obese and non-obese phenotypes: role in prediction of incident pre-diabetes in a longitudinal biracial cohort. <i>BMJ Open Diabetes Research and Care</i> , 2017, 5, e000415.	1.2	52
6451	Longitudinal Change in Fasting Blood Glucose and Myocardial Infarction Risk in a Population Without Diabetes. <i>Diabetes Care</i> , 2017, 40, 1565-1572.	4.3	132
6452	Dyslipidemia incidence and the trend of lipid parameters changes in women with history of gestational diabetes: a 15-year follow-up study. <i>Endocrine</i> , 2017, 58, 228-235.	1.1	6
6453	Low-dose cyclosporine in treatment of membranous nephropathy with nephrotic syndrome: effectiveness and renal safety. <i>Renal Failure</i> , 2017, 39, 688-697.	0.8	9
6454	Prevalence and clinical characteristics of apparent therapy-resistant hypertension in patients with cardiovascular disease: a cross-sectional cohort study in secondary care. <i>BMJ Open</i> , 2017, 7, e016692.	0.8	8
6455	Effect of Sofosbuvir-Based Hepatitis C Virus Therapy on Kidney Function in Patients with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1615-1623.	2.2	69
6456	Dietary Patterns, Nutrition Knowledge, Lifestyle, and Health-Related Quality of Life: Associations with Anti-Hypertension Medication Adherence in a Sample of Australian Adults. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 453-462.	1.0	17
6457	Effect of Metabolic Syndrome on the Functional Outcome of Corticosteroid Injection for Lateral Epicondylitis: Retrospective Matched Case-Control Study. <i>Scientific Reports</i> , 2017, 7, 10845.	1.6	6
6458	Prospective Association of Physical Activity and Heart Failure Hospitalizations Among Black Adults With Normal Ejection Fraction: The Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	13
6459	Pharmacokinetic/Toxicodynamic Analysis of Colistin-Associated Acute Kidney Injury in Critically Ill Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	60
6460	Follicle-Stimulating Hormone, Its Association with Cardiometabolic Risk Factors, and 10-Year Risk of Cardiovascular Disease in Postmenopausal Women. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	48
6461	Visceral adiposity index is strongly associated with hyperuricemia independently of metabolic health and obesity phenotypes. <i>Scientific Reports</i> , 2017, 7, 8822.	1.6	49
6462	Urinary Fibrinogen as a Predictor of Progression of CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1922-1929.	2.2	28

#	ARTICLE	IF	CITATIONS
6463	Leukocyte TRP channel gene expressions in patients with non-valvular atrial fibrillation. <i>Scientific Reports</i> , 2017, 7, 9272.	1.6	19
6464	Neck circumference and clustered cardiovascular risk factors in children and adolescents: cross-sectional study. <i>BMJ Open</i> , 2017, 7, e016048.	0.8	23
6465	Sympathetic function during whole body cooling is altered in hypertensive adults. <i>Journal of Applied Physiology</i> , 2017, 123, 1617-1624.	1.2	20
6466	Impact of Worsened Metabolic Syndrome on the Risk of Dementia: A Nationwide Cohort Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	31
6467	Randomized, Controlled Trial of the Effect of Dietary Potassium Restriction on Nerve Function in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1569-1577.	2.2	53
6468	Reproductive and metabolic features during puberty in sons of women with polycystic ovary syndrome. <i>Endocrine Connections</i> , 2017, 6, 607-613.	0.8	27
6469	Cystatin C as a predictor of cardiovascular outcomes in a hypertensive population. <i>Journal of Human Hypertension</i> , 2017, 31, 801-807.	1.0	18
6470	Association of ANK1 variants with new-onset type 2 diabetes in a Han Chinese population from northeast China. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 3184-3190.	0.8	15
6471	Genetic variation of habitual coffee consumption and glycemic changes in response to weight-loss diet intervention: the Preventing Overweight Using Novel Dietary Strategies (POUNDS LOST) trial. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 1321-1326.	2.2	8
6472	Dipstick proteinuria and risk of myocardial infarction and all-cause mortality in diabetes or pre-diabetes: a population-based cohort study. <i>Scientific Reports</i> , 2017, 7, 11986.	1.6	5
6473	Effect of caloric restriction on gut permeability, inflammation markers, and fecal microbiota in obese women. <i>Scientific Reports</i> , 2017, 7, 11955.	1.6	119
6474	Pathological Effects of Exosomes in Mediating Diabetic Cardiomyopathy. <i>Advances in Experimental Medicine and Biology</i> , 2017, 998, 113-138.	0.8	32
6475	Plasma GDF15 level is elevated in psychosis and inversely correlated with severity. <i>Scientific Reports</i> , 2017, 7, 7906.	1.6	5
6476	Association between alcohol consumption pattern and the incidence risk of type 2 diabetes in Korean men: A 12-years follow-up study. <i>Scientific Reports</i> , 2017, 7, 7322.	1.6	38
6477	Impact of physical activity on the association between lipid profiles and mortality among older people. <i>Scientific Reports</i> , 2017, 7, 8399.	1.6	21
6478	Optimal Target Level of Low-density Lipoprotein Cholesterol for Vascular Function in Statin Naïve Individuals. <i>Scientific Reports</i> , 2017, 7, 8422.	1.6	15
6479	Hypertriglyceridemia-waist and risk of developing type 2 diabetes: The Rural Chinese Cohort Study. <i>Scientific Reports</i> , 2017, 7, 9072.	1.6	19
6480	Unawareness of Hepatitis B Virus Infection confers on Higher Rate of Metabolic Syndrome: A Community-based Study. <i>Scientific Reports</i> , 2017, 7, 9869.	1.6	8

#	ARTICLE	IF	CITATIONS
6481	Associations between aldehyde dehydrogenase 2 (ALDH2) rs671 genetic polymorphisms, lifestyles and hypertension risk in Chinese Han people. <i>Scientific Reports</i> , 2017, 7, 11136.	1.6	32
6482	Predicting Major Adverse Kidney Events among Critically Ill Adults Using the Electronic Health Record. <i>Journal of Medical Systems</i> , 2017, 41, 156.	2.2	18
6483	Deletion of Nedd4-2 results in progressive kidney disease in mice. <i>Cell Death and Differentiation</i> , 2017, 24, 2150-2160.	5.0	21
6484	Retinol saturase coordinates liver metabolism by regulating ChREBP activity. <i>Nature Communications</i> , 2017, 8, 384.	5.8	34
6485	Predictive Value of Serum Gamma-glutamyltranspeptidase for Future Cardiometabolic Dysregulation in Adolescents- a 10-year longitudinal study. <i>Scientific Reports</i> , 2017, 7, 9636.	1.6	4
6486	Increased Epicardial Fat Volume Is Independently Associated with the Presence and Severity of Systemic Sclerosis. <i>Academic Radiology</i> , 2017, 24, 1473-1481.	1.3	15
6487	Exercise leads to unfavourable cardiac remodelling and enhanced metabolic homeostasis in obese mice with cardiac and skeletal muscle autophagy deficiency. <i>Scientific Reports</i> , 2017, 7, 7894.	1.6	32
6488	Transcriptome-based network analysis reveals renal cell type-specific dysregulation of hypoxia-associated transcripts. <i>Scientific Reports</i> , 2017, 7, 8576.	1.6	62
6489	Treatment Effectiveness in Heart Failure with Comorbidity: Lung Disease and Kidney Disease. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2610-2618.	1.3	8
6490	Roux-en-Y Gastric Bypass Improves Hepatic Glucose Metabolism Involving Down-Regulation of Protein Tyrosine Phosphatase 1B in Obese Rats. <i>Obesity Facts</i> , 2017, 10, 191-206.	1.6	15
6491	Association between Frailty and Hypertension Prevalence, Treatment, and Control in the Elderly Korean Population. <i>Scientific Reports</i> , 2017, 7, 7542.	1.6	51
6492	Insulin resistance is associated with reductions in specific cognitive domains and increases in CSF tau in cognitively normal adults. <i>Scientific Reports</i> , 2017, 7, 9766.	1.6	59
6493	Prevalence and risk factors associated with stroke in middle-aged and older Chinese: A community-based cross-sectional study. <i>Scientific Reports</i> , 2017, 7, 9501.	1.6	26
6494	Smoking, obstructive sleep apnea syndrome and their combined effects on metabolic parameters: Evidence from a large cross-sectional study. <i>Scientific Reports</i> , 2017, 7, 8851.	1.6	17
6495	Associations of estimated glomerular filtration rate and blood urea nitrogen with incident coronary heart disease: the Dongfeng-Tongji Cohort Study. <i>Scientific Reports</i> , 2017, 7, 9987.	1.6	11
6496	Presentation, pathology and prognosis of renal disease in type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2017, 5, e000412.	1.2	33
6497	Normoalbuminuric diabetic kidney disease. <i>Frontiers of Medicine</i> , 2017, 11, 310-318.	1.5	85
6498	Three-year change in endothelin-1 and markers of vascular remodelling in a bi-ethnic South African cohort: the SABPA study. <i>Journal of Human Hypertension</i> , 2017, 31, 708-714.	1.0	1

#	ARTICLE	IF	CITATIONS
6499	Exploration into lipid management and persistent risk in patients hospitalised for acute coronary syndrome in Japan (EXPLORE-J): protocol for a prospective observational study. <i>BMJ Open</i> , 2017, 7, e014427.	0.8	5
6500	Improving Care for Patients With or at Risk for Chronic Kidney Disease Using Electronic Medical Record Interventions: A Pragmatic Cluster-Randomized Trial Protocol. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811769983.	0.6	9
6501	BP Targets in CKD, Mortality, and SPRINT: What Have We Learned?. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2561-2563.	3.0	4
6502	The effect of magnesium supplementation on blood pressure in individuals with insulin resistance, prediabetes, or noncommunicable chronic diseases: a meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 921-929.	2.2	68
6503	Hormetic effect of triiodothyronine in metabolically healthy obese persons. <i>Endocrine</i> , 2017, 57, 418-427.	1.1	2
6504	Clinical and Echocardiographic Correlates of Left Atrial Function Index: The Framingham Offspring Study. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 904-912.e2.	1.2	17
6505	Association of vitamin D receptor gene polymorphism (VDR) with vitamin D deficiency, metabolic and inflammatory markers in Egyptian obese women. <i>Genes and Diseases</i> , 2017, 4, 176-182.	1.5	48
6506	Central insulin modulates food valuation via mesolimbic pathways. <i>Nature Communications</i> , 2017, 8, 16052.	5.8	75
6507	Predictive Characteristics of Elevated 1-Hour Glucose Challenge Test Results for Gestational Diabetes. <i>American Journal of Perinatology</i> , 2017, 34, 1464-1469.	0.6	1
6508	The predictive value of the product of contrast medium volume and urinary albumin/creatinine ratio in contrast-induced acute kidney injury. <i>Renal Failure</i> , 2017, 39, 555-560.	0.8	4
6509	Dynamic Relation of Changes in Weight and Indices of Fat Distribution With Cardiac Structure and Function: The Dallas Heart Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	28
6510	The advanced-DiaRem score improves prediction of diabetes remission 1Âyear post-Roux-en-Y gastric bypass. <i>Diabetologia</i> , 2017, 60, 1892-1902.	2.9	100
6511	Angiotensin-Like Protein 4 Is a High-Density Lipoprotein (HDL) Component for HDL Metabolism and Function in Nondiabetic Participants and Type-2 Diabetic Patients. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	23
6512	The Loss of GSTM1 Associates with Kidney Failure and Heart Failure. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3345-3352.	3.0	34
6513	Impact of pioglitazone on bone mineral density and bone marrow fat content. <i>Osteoporosis International</i> , 2017, 28, 3261-3269.	1.3	25
6514	Association of History of Dizziness and Long-term Adverse Outcomes With Early vs Later Orthostatic Hypotension Assessment Times in Middle-aged Adults. <i>JAMA Internal Medicine</i> , 2017, 177, 1316.	2.6	98
6515	BITC and S-Carvone Restrain High-Fat Diet-Induced Obesity and Ameliorate Hepatic Steatosis and Insulin Resistance. <i>Pharmaceutical Research</i> , 2017, 34, 2241-2249.	1.7	34
6516	Relationship between plasma pentraxin 3 level and risk of chronic kidney disease in the Korean elderly: the Dong-gu study. <i>International Urology and Nephrology</i> , 2017, 49, 2027-2033.	0.6	3

#	ARTICLE	IF	CITATIONS
6517	Effect of Pericardial Fat Volume and Density on Markers of Insulin Resistance and Inflammation in Patients With Human Immunodeficiency Virus Infection. <i>American Journal of Cardiology</i> , 2017, 120, 1427-1433.	0.7	12
6518	Not performing an OGTT results in significant underdiagnosis of (pre)diabetes in a high risk adult Caucasian population. <i>International Journal of Obesity</i> , 2017, 41, 1615-1620.	1.6	66
6519	Time-dependent changes and potential mechanisms of glucose-lipid metabolic disorders associated with chronic clozapine or olanzapine treatment in rats. <i>Scientific Reports</i> , 2017, 7, 2762.	1.6	36
6520	Blood pressure parameters are associated with all-cause and cause-specific mortality in chronic kidney disease. <i>Kidney International</i> , 2017, 92, 1272-1281.	2.6	31
6521	Implementation of a scalable, web-based, automated clinical decision support risk-prediction tool for chronic kidney disease using C-CDA and application programming interfaces. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 1111-1115.	2.2	12
6522	Hyperkalemia After Initiating Renin-Angiotensin System Blockade: The Stockholm Creatinine Measurements (SCREAM) Project. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	123
6523	Hyperuricemia and clustering of cardiovascular risk factors in the Chinese adult population. <i>Scientific Reports</i> , 2017, 7, 5456.	1.6	66
6524	High-density lipoprotein particle pattern and overall lipid responses to a short-term moderate-intensity aerobic exercise training intervention in patients with chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, 524-531.	1.4	21
6525	Interpretation of Erythropoietin and Haemoglobin Levels in Patients with Various Stages of Chronic Kidney Disease. <i>Journal of Medical Biochemistry</i> , 2017, 36, 145-152.	0.7	25
6526	Low Calcium Intake in Midpregnancy Is Associated with Hypertension Development within 10 Years after Pregnancy: The Norwegian Mother and Child Cohort Study. <i>Journal of Nutrition</i> , 2017, 147, 1757-1763.	1.3	12
6527	Interventions for chronic kidney disease in people with sickle cell disease. <i>The Cochrane Library</i> , 2017, 2017, CD012380.	1.5	9
6528	Patients with non-obstructive coronary artery disease admitted with acute myocardial infarction carry a better outcome compared to those with obstructive coronary artery disease. <i>Egyptian Heart Journal</i> , 2017, 69, 191-199.	0.4	4
6529	The Association of Daily Activity Levels and Estimated Kidney Function in Men and Women With Predialysis Chronic Kidney Disease. <i>Kidney International Reports</i> , 2017, 2, 874-880.	0.4	14
6530	Coronary artery disease in women. <i>Indian Heart Journal</i> , 2017, 69, 532-538.	0.2	41
6531	Renal Consequences of Diabetes After Kidney Donation. <i>American Journal of Transplantation</i> , 2017, 17, 3141-3148.	2.6	24
6532	Predicted Atherosclerotic Cardiovascular Disease Risk and Masked Hypertension Among Blacks in the Jackson Heart Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	0.9	20
6533	Association between Endothelin-1 Levels and Kidney Disease among Blacks. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3337-3344.	3.0	7
6534	Gastric bypass simultaneously improves adipose tissue function and insulin-dependent type 2 diabetes mellitus. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 901-910.	0.8	10



#	ARTICLE	IF	CITATIONS
6535	The Vietnam Osteoporosis Study: Rationale and design. <i>Osteoporosis and Sarcopenia</i> , 2017, 3, 90-97.	0.7	24
6536	Prediction of Chronic Kidney Disease Stage 3 by CKD273, a Urinary Proteomic Biomarker. <i>Kidney International Reports</i> , 2017, 2, 1066-1075.	0.4	77
6537	Higher Pretransplantation Hemoglobin A1c Is Associated With Greater Risk of Posttransplant Diabetes Mellitus. <i>Kidney International Reports</i> , 2017, 2, 1076-1087.	0.4	8
6538	Estimation of insulin secretion, glucose uptake by tissues, and liver handling of glucose using a mathematical model of glucose-insulin homeostasis in lean and obese mice. <i>Heliyon</i> , 2017, 3, e00310.	1.4	6
6539	Association between resting heart rate, metabolic syndrome and cardiorespiratory fitness in Korean male adults. <i>Journal of Exercise Science and Fitness</i> , 2017, 15, 27-31.	0.8	26
6540	Serum apelin levels and metabolic risk markers in obese women. <i>Journal of Genetic Engineering and Biotechnology</i> , 2017, 15, 423-429.	1.5	14
6541	Human beta cell mass and function in diabetes: Recent advances in knowledge and technologies to understand disease pathogenesis. <i>Molecular Metabolism</i> , 2017, 6, 943-957.	3.0	352
6542	Evaluation of cystatin C in malignancy and comparability of estimates of GFR in oncology patients. <i>Practical Laboratory Medicine</i> , 2017, 8, 95-104.	0.6	26
6543	Coronary artery calcium may stabilize following islet cell transplantation in patients with type 1 diabetes. <i>Clinical Transplantation</i> , 2017, 31, e13059.	0.8	7
6544	Analytic Considerations for Repeated Measures of eGFR in Cohort Studies of CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1357-1365.	2.2	39
6545	Discrimination model applied to urinalysis of patients with diabetes and hypertension aiming at diagnosis of chronic kidney disease by Raman spectroscopy. <i>Lasers in Medical Science</i> , 2017, 32, 1605-1613.	1.0	15
6546	Breakfast quality and cardiometabolic risk profiles in an upper middle-aged German population. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 1312-1320.	1.3	31
6547	Lung Function and Incident Kidney Disease: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2017, 70, 675-685.	2.1	32
6548	Menthol-Induced Cutaneous Vasodilation Is Preserved in Essential Hypertensive Men and Women. <i>American Journal of Hypertension</i> , 2017, 30, 1156-1162.	1.0	9
6549	Chronic combined hyperandrogenemia and western-style diet in young female rhesus macaques causes greater metabolic impairments compared to either treatment alone. <i>Human Reproduction</i> , 2017, 32, 1880-1891.	0.4	30
6550	Relationships between Medication Adherence and Cardiovascular Disease Risk Factor Control in Elderly Patients with Diabetes. <i>Pharmacotherapy</i> , 2017, 37, 1204-1214.	1.2	9
6551	The protective effect of human renal sinus fat on glomerular cells is reversed by the hepatokine fetuin-A. <i>Scientific Reports</i> , 2017, 7, 2261.	1.6	20
6552	Hypertension and VEGF (Vascular Endothelial Growth Factor) Receptor Tyrosine Kinase Inhibition. <i>Hypertension</i> , 2017, 70, 552-558.	1.3	23

#	ARTICLE	IF	CITATIONS
6553	PGC-1 $\beta$ Protects from Notch-Induced Kidney Fibrosis Development. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3312-3322.	3.0	127
6554	A Scoping Review of Behavioral Economic Interventions for Prevention and Treatment of Type 2 Diabetes Mellitus. <i>Current Diabetes Reports</i> , 2017, 17, 73.	1.7	30
6555	The fate of patients with intermittent claudication in the 21st century revisited – results from the CAVASIC Study. <i>Scientific Reports</i> , 2017, 7, 45833.	1.6	30
6556	Hydroxychloroquine dosing in immune-mediated diseases: implications for patient safety. <i>Rheumatology International</i> , 2017, 37, 1611-1618.	1.5	11
6557	Evaluation of the safety and efficacy of metoprolol infusion for children and adolescents with hypertensive crises: a retrospective case series. <i>Pediatric Nephrology</i> , 2017, 32, 2107-2113.	0.9	5
6558	Omega-3 fatty acids revert high-fat diet-induced neuroinflammation but not recognition memory impairment in rats. <i>Metabolic Brain Disease</i> , 2017, 32, 1871-1881.	1.4	24
6559	Association of bone turnover markers with glucose metabolism in Chinese population. <i>Acta Pharmacologica Sinica</i> , 2017, 38, 1611-1617.	2.8	13
6560	Acute effects of exercise on appetite, ad libitum energy intake and appetite-regulatory hormones in lean and overweight/obese men and women. <i>International Journal of Obesity</i> , 2017, 41, 1737-1744.	1.6	70
6561	Prevalence of chronic kidney disease markers: Evidence from a three-million married population with fertility desire in rural China. <i>Scientific Reports</i> , 2017, 7, 2710.	1.6	9
6562	APOE genotype influences insulin resistance, apolipoprotein CII and CIII according to plasma fatty acid profile in the Metabolic Syndrome. <i>Scientific Reports</i> , 2017, 7, 6274.	1.6	31
6563	Lowered fasting chenodeoxycholic acid correlated with the decrease of fibroblast growth factor 19 in Chinese subjects with impaired fasting glucose. <i>Scientific Reports</i> , 2017, 7, 6042.	1.6	8
6564	Metabolic Biomarkers for Prognostic Prediction of Pre-diabetes: results from a longitudinal cohort study. <i>Scientific Reports</i> , 2017, 7, 6575.	1.6	24
6565	Proteinuria Detected by Urine Dipstick Test as a Risk Factor for Atrial Fibrillation: A Nationwide Population-Based Study. <i>Scientific Reports</i> , 2017, 7, 6324.	1.6	22
6566	Prevalence of Stroke and Vascular Risk Factors in China: a Nationwide Community-based Study. <i>Scientific Reports</i> , 2017, 7, 6402.	1.6	43
6567	Comparisons of three different methods for defining sarcopenia: An aspect of cardiometabolic risk. <i>Scientific Reports</i> , 2017, 7, 6491.	1.6	50
6568	Association of pre-operative estimated GFR on post-operative pulmonary complications in laparoscopic surgeries. <i>Scientific Reports</i> , 2017, 7, 6504.	1.6	6
6569	The association of serum adiponectin with abdominal aortic calcification in Japanese male hemodialysis patients: a cross-sectional observational study. <i>Scientific Reports</i> , 2017, 7, 6434.	1.6	10
6570	Effect of Oral Methylprednisolone on Clinical Outcomes in Patients With IgA Nephropathy. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 432.	3.8	376

#	ARTICLE	IF	CITATIONS
6571	Salivary extracellular RNA biomarkers for insulin resistance detection in hispanics. <i>Diabetes Research and Clinical Practice</i> , 2017, 132, 85-94.	1.1	5
6572	Habitual sleep as a contributor to racial differences in cardiometabolic risk. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 8889-8894.	3.3	62
6573	A Population Pharmacokinetic Analysis to Study the Effect of Therapeutic Hypothermia on Vancomycin Disposition in Children Resuscitated From Cardiac Arrest*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, e290-e297.	0.2	16
6574	Heart Failure Increases the Risk of Adverse Renal Outcomes in Patients With Normal Kidney Function. <i>Circulation: Heart Failure</i> , 2017, 10, .	1.6	35
6575	Diagnostic value of urinary-to-serum human epididymis protein 4 ratio in ovarian cancer. <i>Biomedical Reports</i> , 2017, 7, 67-72.	0.9	7
6576	Metabolomics and cognition in African American adults in midlife: the atherosclerosis risk in communities study. <i>Translational Psychiatry</i> , 2017, 7, e1173-e1173.	2.4	34
6577	Incidence of hyperglycemia and diabetes and association with electrolyte abnormalities in pediatric solid organ transplant recipients. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 1579-1586.	0.4	15
6578	The diabetic brain and cognition. <i>Journal of Neural Transmission</i> , 2017, 124, 1431-1454.	1.4	77
6579	Biochemical Profile of Nonalcoholic Fatty Liver Disease Patients in Eastern India with Histopathological Correlation. <i>Indian Journal of Clinical Biochemistry</i> , 2017, 32, 306-314.	0.9	7
6580	Does dyslipidemia worsen the hearing level in diabetics?. <i>Journal of Otology</i> , 2017, 12, 198-201.	0.4	3
6581	Prevalence of metabolic syndrome and metabolic syndrome components in young adults: A pooled analysis. <i>Preventive Medicine Reports</i> , 2017, 7, 211-215.	0.8	194
6582	Nonalcoholic fatty liver disease and the ongoing role of liver biopsy evaluation. <i>Hepatology Communications</i> , 2017, 1, 370-378.	2.0	45
6583	Elevated blood pressure and correlates in a cohort of <scp>HIV</scp>-infected adults who started antiretroviral therapy when undernourished. <i>Journal of Clinical Hypertension</i> , 2017, 19, 803-806.	1.0	0
6584	Associations of Dairy Intake with Incident Prediabetes or Diabetes in Middle-Aged Adults Vary by Both Dairy Type and Glycemic Status. <i>Journal of Nutrition</i> , 2017, 147, 1764-1775.	1.3	55
6585	Androstenedione and testosterone levels correlate with in vitro fertilization rates in insulin-resistant women. <i>BMJ Open Diabetes Research and Care</i> , 2017, 5, e000387.	1.2	6
6586	Treatment and clinicopathological characteristics of lupus nephritis with anti-neutrophil cytoplasmic antibody positivity: a caseâ€“control study. <i>BMJ Open</i> , 2017, 7, e015668.	0.8	19
6587	Protocol for a prospective longitudinal study of risk factors for hypertension incidence in a Mexico City population: the Tlalpan 2020 cohort. <i>BMJ Open</i> , 2017, 7, e016773.	0.8	13
6588	Vascular Risk Factor Profiles Differ Between Magnetic Resonance Imaging-Defined Subtypes of Younger-Onset Lacunar Stroke. <i>Stroke</i> , 2017, 48, 2405-2411.	1.0	29

#	ARTICLE	IF	CITATIONS
6589	Physical Activity and Improvement of Glycemia in Prediabetes by Different Diagnostic Criteria. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3712-3721.	1.8	14
6590	Anti-inflammatory effects of exercise training in adipose tissue do not require FGF21. <i>Journal of Endocrinology</i> , 2017, 235, 97-109.	1.2	22
6591	Furosemide/Fludrocortisone Test and Clinical Parameters to Diagnose Incomplete Distal Renal Tubular Acidosis in Kidney Stone Formers. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1507-1517.	2.2	38
6592	Neighborhood Socioeconomic Disadvantage; Neighborhood Racial Composition; and Hypertension Stage, Awareness, and Treatment Among Hypertensive Black Men in New York City: Does Nativity Matter?. <i>Journal of Racial and Ethnic Health Disparities</i> , 2017, 4, 866-875.	1.8	9
6593	Metformin for diabetes prevention: insights gained from the Diabetes Prevention Program/Diabetes Prevention Program Outcomes Study. <i>Diabetologia</i> , 2017, 60, 1601-1611.	2.9	129
6594	Relationships between the arterial velocity pulse index as a novel marker of atherosclerosis and biomarkers of cardiac or renal condition in patients with type 2 diabetes mellitus. <i>Diabetology International</i> , 2017, 9, 48-55.	0.7	2
6595	Glomerular filtration rate and proteinuria associations with coronary artery calcium among HIV-infected and HIV-uninfected men in the Multicenter AIDS Cohort Study. <i>Coronary Artery Disease</i> , 2017, 28, 17-22.	0.3	5
6596	Waist-to-height ratio is the best anthropometric predictor of hypertension. <i>Medicine (United States)</i> , 2017, 96, e5874.	0.4	36
6597	Rheumatologists Modestly More Likely to Counsel Smokers in Visits Without Rheumatoid Arthritis Control. <i>Journal of Clinical Rheumatology</i> , 2017, 23, 273-277.	0.5	10
6598	Altered nocturnal blood pressure profiles in women with insomnia disorder in the menopausal transition. <i>Menopause</i> , 2017, 24, 278-287.	0.8	11
6599	Changes in Markers of Mineral Metabolism After Living Kidney Donation. <i>Transplantation Direct</i> , 2017, 3, e150.	0.8	6
6600	Plasma Proenkephalin and Poor Long-Term Outcome in Renal Transplant Recipients. <i>Transplantation Direct</i> , 2017, 3, e190.	0.8	12
6601	Refining the Policy for Timing of Kidney Transplant Waitlist Qualification. <i>Transplantation Direct</i> , 2017, 3, e195.	0.8	2
6602	Prevalence of high-risk cardiovascular patients with therapy-resistant hypercholesterolemia. <i>Cardiovascular Endocrinology</i> , 2017, 6, 81-85.	0.8	6
6603	Effect of vitamin D status on lipid profile in premenopausal women: a cross-sectional study. <i>Cardiovascular Endocrinology</i> , 2017, 6, 86-91.	0.8	1
6604	Continuous erythropoiesis receptor activator (CERA) for the anaemia of chronic kidney disease. <i>The Cochrane Library</i> , 2017, 8, CD009904.	1.5	17
6605	Transgenic mice with ectopic expression of constitutively active TLR4 in adipose tissues do not show impaired insulin sensitivity. <i>Immunity, Inflammation and Disease</i> , 2017, 5, 526-540.	1.3	1
6606	The Identification of Calcified Coronary Plaque Is Associated With Initiation and Continuation of Pharmacological and Lifestyle Preventive Therapies. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 833-842.	2.3	120

#	ARTICLE	IF	CITATIONS
6607	Fibroblast Growth Factor 23 and Anemia in the Chronic Renal Insufficiency Cohort Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1795-1803.	2.2	55
6608	Glucose Homeostasis, Pancreatic Endocrine Function, and Outcomes in Advanced Heart Failure. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	13
6609	Metabolic and endocrine connections of 17-hydroxypregnenolone in polycystic ovary syndrome women. <i>Endocrine Connections</i> , 2017, 6, 479-488.	0.8	15
6610	Relationship between estimated cardiovascular disease risk and insulin resistance in a black African population living with HIV: a cross-sectional study from Cameroon. <i>BMJ Open</i> , 2017, 7, e016835.	0.8	9
6611	Metabolomic Evaluation of the Consequences of Plasma Cystathionine Elevation in Adults with Stable Angina Pectoris. <i>Journal of Nutrition</i> , 2017, 147, 1658-1668.	1.3	11
6612	Protective effect of regular physical activity on major depressive episodes in patients with early stages of chronic kidney disease. <i>Renal Failure</i> , 2017, 39, 602-606.	0.8	4
6613	A comparison of quality of sleep between patients with chronic kidney disease not on hemodialysis and end-stage renal disease on hemodialysis in a developing country. <i>Renal Failure</i> , 2017, 39, 623-628.	0.8	14
6614	Interpreting magnesium status to enhance clinical care. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2017, 20, 504-511.	1.3	33
6615	Prevalence of metabolic syndrome, discrete or comorbid diabetes and hypertension in sub-Saharan Africa among people living with HIV versus HIV-negative populations: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2017, 7, e016602.	0.8	16
6616	Increased vancomycin dosing requirements in sickle cell disease due to hyperfiltration-dependent and independent pathways. <i>Haematologica</i> , 2017, 102, e282-e284.	1.7	4
6617	The Yale Fitness Intervention Trial in female cancer survivors: Cardiovascular and physiological outcomes. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2017, 46, 375-381.	0.8	17
6618	Fasting insulin, insulin resistance, and risk of cardiovascular or all-cause mortality in non-diabetic adults: a meta-analysis. <i>Bioscience Reports</i> , 2017, 37, .	1.1	40
6619	Patterns of NSAIDs Use and Their Association with Other Analgesic Use in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1778-1786.	2.2	28
6620	Catabolic and anabolic faces of insulin resistance and their disorders: a new insight into circadian control of metabolic disorders leading to diabetes. <i>Future Science OA</i> , 2017, 3, FSO201.	0.9	15
6621	Drug-Induced Kidney Injury in the Elderly. <i>Drugs and Aging</i> , 2017, 34, 729-741.	1.3	42
6622	SUDOSCAN, an effective tool for screening chronic kidney disease in patients with type 2 diabetes. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 1343-1350.	0.8	13
6623	Dent disease in Poland: what we have learned so far?. <i>International Urology and Nephrology</i> , 2017, 49, 2005-2017.	0.6	11
6624	Linking Positive Affect to Blood Lipids: A Cultural Perspective. <i>Psychological Science</i> , 2017, 28, 1468-1477.	1.8	25

#	ARTICLE	IF	CITATIONS
6625	eGFR and the Risk of Community-Acquired Infections. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1399-1408.	2.2	52
6626	Is Retinal Microvascular Abnormalities an Independent Risk Factor of Vertebral Fractures? A Prospective Study From a Chinese Population. <i>JBMR Plus</i> , 2017, 1, 107-115.	1.3	0
6627	C-Terminal Fibroblast Growth Factor 23, Iron Deficiency, and Mortality in Renal Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3639-3646.	3.0	46
6628	Metabolic syndrome is associated with exposure to organochlorine pesticides in Anniston, AL, United States. <i>Environment International</i> , 2017, 108, 11-21.	4.8	57
6629	Vitamin D Status and Kidney Function Decline in HIV-Infected Men: A Longitudinal Study in the Multicenter AIDS Cohort Study. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 1140-1148.	0.5	4
6630	Systems biology of personalized nutrition. <i>Nutrition Reviews</i> , 2017, 75, 579-599.	2.6	62
6631	Pulmonary hypertension in patients with chronic kidney disease: invasive hemodynamic etiology and outcomes. <i>Pulmonary Circulation</i> , 2017, 7, 674-683.	0.8	40
6632	Aerobic exercise elevates markers of angiogenesis and macrophage IL-6 gene expression in the subcutaneous adipose tissue of overweight-to-obese adults. <i>Journal of Applied Physiology</i> , 2017, 123, 1150-1159.	1.2	38
6633	Epidemiology and Natural History of the Cardiorenal Syndromes in a Cohort with Echocardiography. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1624-1633.	2.2	29
6634	Perioperative Care of Elderly Surgical Outpatients. <i>Drugs and Aging</i> , 2017, 34, 673-689.	1.3	15
6635	Receipt of Nephrology Care and Clinical Outcomes Among Veterans With Advanced CKD. <i>American Journal of Kidney Diseases</i> , 2017, 70, 705-714.	2.1	24
6636	Recent Advances in Stroke Prevention in Patients with Atrial Fibrillation and End-Stage Renal Disease. <i>CardioRenal Medicine</i> , 2017, 7, 207-217.	0.7	13
6637	Role of Secondary Prophylaxis With Valganciclovir in the Prevention of Recurrent Cytomegalovirus Disease in Solid Organ Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2017, 65, 2000-2007.	2.9	41
6638	Prevalence and Clinical Characteristics of Refractory Hypertension. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	54
6639	Coronary Microvascular Dysfunction Identifies Patients at High Risk of Adverse Events Across Cardiometabolic Diseases. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2835-2837.	1.2	32
6640	Measurement and Estimation of Glomerular Filtration Rate in Children. <i>Advances in Chronic Kidney Disease</i> , 2017, 24, 348-356.	0.6	148
6641	Diagnostic value of glycemic markers HbA1c, 1,5-anhydroglucitol and glycated albumin in evaluating gestational diabetes mellitus. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2017, 8, 161-167.	1.4	13
6642	Circulating bone morphogenetic protein-9 in relation to metabolic syndrome and insulin resistance. <i>Scientific Reports</i> , 2017, 7, 17529.	1.6	28

#	ARTICLE	IF	CITATIONS
6643	Effect of Metabolic Syndrome on Late-Life Depression: Associations with Disease Severity and Treatment Resistance. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2651-2658.	1.3	27
6644	Plasma Nitrate and Incidence of Cardiovascular Disease and All-Cause Mortality in the Community: The Framingham Offspring Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	26
6645	Change in Hemoglobin Trajectory and Darbeopetin Dose Approaching End-Stage Renal Disease: Data from the Trial to Reduce Cardiovascular Events with Aranesp Therapy Trial. <i>American Journal of Nephrology</i> , 2017, 46, 488-497.	1.4	8
6646	High prevalence of HIV and non-communicable disease (NCD) risk factors in rural KwaZulu-Natal, South Africa. <i>Journal of the International AIDS Society</i> , 2017, 20, e25012.	1.2	59
6647	Visit-to-Visit Variability of Fasting Plasma Glucose and the Risk of Cardiovascular Disease and All-Cause Mortality in the General Population. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	51
6648	Tryptophan Metabolism in Patients With Chronic Kidney Disease Secondary to Type 2 Diabetes: Relationship to Inflammatory Markers. <i>International Journal of Tryptophan Research</i> , 2017, 10, 117864691769460.	1.0	89
6649	Dynamic treatment selection and modification for personalised blood pressure therapy using a Markov decision process model: a cost-effectiveness analysis. <i>BMJ Open</i> , 2017, 7, e018374.	0.8	7
6650	Effect of Race and Ethnicity on Antihypertensive Medication Utilization Among Women in the United States: Study of Women's Health Across the Nation (SWAN). <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	6
6651	Galectin-3 and venous thromboembolism incidence: the Atherosclerosis Risk in Communities (ARIC) Study. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2017, 1, 223-230.	1.0	15
6652	Lipoprotein-associated phospholipase A2 and oxidized low-density lipoprotein in young patients with acute coronary syndrome in China. <i>Scientific Reports</i> , 2017, 7, 16092.	1.6	14
6653	Effect of the Pro12Ala polymorphism of the peroxisome proliferator-activated receptor $\beta$ gene on lipid profile and adipokines levels in obese subjects. <i>Balkan Journal of Medical Genetics</i> , 2017, 20, 71-80.	0.5	7
6654	Young onset type 2 diabetic patients might be more sensitive to metformin compared to late onset type 2 diabetic patients. <i>Scientific Reports</i> , 2017, 7, 16382.	1.6	7
6655	Effects of High-Fat Feeding on Skeletal Muscle Gene Expression in Diabetic Goto-Kakizaki Rats. <i>Gene Regulation and Systems Biology</i> , 2017, 11, 117762501771000.	2.3	4
6656	Circulating Total Bilirubin and Future Risk of Hypertension in the General Population: The Prevention of Renal and Vascular End-Stage Disease (PREVEND) Prospective Study and a Mendelian Randomization Approach. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	26
6657	Blockade of CB1 cannabinoid receptor alters gut microbiota and attenuates inflammation and diet-induced obesity. <i>Scientific Reports</i> , 2017, 7, 15645.	1.6	116
6658	Analysis of islet beta cell functions and their correlations with liver dysfunction in patients with neonatal intrahepatic cholestasis caused by citrin deficiency (NICCD). <i>Medicine (United States)</i> , 2017, 96, e8638.	0.4	5
6659	Higher CD163 levels are associated with insulin resistance in hepatitis C virus-infected and HIV-infected adults. <i>Aids</i> , 2017, 31, 385-393.	1.0	15
6660	A Novel Biomarker Panel to Identify Steroid Resistance in Childhood Idiopathic Nephrotic Syndrome. <i>Biomarker Insights</i> , 2017, 12, 117727191769583.	1.0	27

#	ARTICLE	IF	CITATIONS
6661	Association Between the Severity of Diabetic Retinopathy and Falls in an Asian Population With Diabetes. <i>JAMA Ophthalmology</i> , 2017, 135, 1410.	1.4	31
6662	Functional polymorphism rs3783553 in the 3'UTR-untranslated region of IL-1A increased the risk of ischemic stroke. <i>Medicine (United States)</i> , 2017, 96, e8522.	0.4	11
6663	Risk factors for exertional rhabdomyolysis with renal stress. <i>BMJ Open Sport and Exercise Medicine</i> , 2017, 3, e000241.	1.4	9
6664	Effect of Oral Insulin on Prevention of Diabetes in Relatives of Patients With Type 1 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1891.	3.8	142
6665	Dietary Patterns Derived by Reduced Rank Regression Are Inversely Associated with Type 2 Diabetes Risk across 5 Ethnic Groups in the Multiethnic Cohort. <i>Current Developments in Nutrition</i> , 2017, 1, e000620.	0.1	23
6666	Unchanged mitochondrial phenotype, but accumulation of lipids in the myometrium in obese pregnant women. <i>Journal of Physiology</i> , 2017, 595, 7109-7122.	1.3	14
6667	InsuTAG: A novel physiologically relevant predictor for insulin resistance and metabolic syndrome. <i>Scientific Reports</i> , 2017, 7, 15204.	1.6	6
6668	Prognostic value of glucose metabolism for non-ST-segment elevation infarction patients with diabetes mellitus and single concomitant chronic total occlusion following primary percutaneous coronary intervention. <i>Medicine (United States)</i> , 2017, 96, e8362.	0.4	2
6669	Cardiovascular Complications of Cancer Therapy. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2552-2565.	1.2	221
6670	Association between cytokines and liver histology in children with nonalcoholic fatty liver disease. <i>Hepatology Communications</i> , 2017, 1, 609-622.	2.0	21
6671	Network-based analysis of diagnosis progression patterns using claims data. <i>Scientific Reports</i> , 2017, 7, 15561.	1.6	31
6672	Estimating Glomerular Filtration Rate in Kidney Transplant Recipients: Comparing a Novel Equation With Commonly Used Equations in this Population. <i>Transplantation Direct</i> , 2017, 3, e332.	0.8	17
6673	Pre-End-Stage Renal Disease Hemoglobin Variability Predicts Post-End-Stage Renal Disease Mortality in Patients Transitioning to Dialysis. <i>American Journal of Nephrology</i> , 2017, 46, 397-407.	1.4	16
6674	Impact of Excessive Weight Gain on Cardiovascular Outcomes in Type 1 Diabetes: Results From the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Study. <i>Diabetes Care</i> , 2017, 40, 1756-1762.	4.3	77
6675	Derivation and External Validation of Prediction Models for Advanced Chronic Kidney Disease Following Acute Kidney Injury. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1787.	3.8	112
6676	Prognostic Value of Cardiopulmonary Exercise Testing in Heart Failure With Reduced, Midrange, and Preserved Ejection Fraction. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	98
6677	Personalised Single-Pill Combination Therapy in Hypertensive Patients: An Update of a Practical Treatment Platform. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 463-472.	1.0	14
6678	Renin angiotensin system deregulation as renal cancer risk factor (Review). <i>Oncology Letters</i> , 2017, 14, 5059-5068.	0.8	35



#	ARTICLE	IF	CITATIONS
6679	Predictors of Liver Fat and Stiffness in Non-Alcoholic Fatty Liver Disease (NAFLD) – an 11-Year Prospective Study. <i>Scientific Reports</i> , 2017, 7, 14561.	1.6	18
6680	Can health indicators and psychosocial characteristics predict attrition in youths with overweight and obesity seeking ambulatory treatment? Data from a retrospective longitudinal study in a paediatric clinic in Luxembourg. <i>BMJ Open</i> , 2017, 7, e014811.	0.8	4
6681	Effect of Febuxostat on Ambulatory Blood Pressure in Subjects With Hyperuricemia and Hypertension: A Phase 2 Randomized Placebo-Controlled Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	54
6682	Assessing Adherence to Antihypertensive Therapy in Primary Health Care in Namibia: Findings and Implications. <i>Cardiovascular Drugs and Therapy</i> , 2017, 31, 565-578.	1.3	68
6683	Circulating Haptoglobin and Metabolic Syndrome in Renal Transplant Recipients. <i>Scientific Reports</i> , 2017, 7, 14264.	1.6	8
6684	Prevalence and factors associated with chronic kidney disease and end-stage renal disease in HIV-1-infected Asian patients in Tokyo. <i>Scientific Reports</i> , 2017, 7, 14565.	1.6	16
6685	Personalized medicine – a modern approach for the diagnosis and management of hypertension. <i>Clinical Science</i> , 2017, 131, 2671-2685.	1.8	59
6686	Do attributes of persons with chronic kidney disease differ in low-income and middle-income countries compared with high-income countries? Evidence from population-based data in six countries. <i>BMJ Global Health</i> , 2017, 2, e000453.	2.0	11
6687	Cardiometabolic healthy and unhealthy obesity: does vitamin D play a role?. <i>Endocrine Connections</i> , 2017, 6, 943-951.	0.8	17
6688	Tubular secretion in chronic kidney disease staging: a new proposal. <i>International Urology and Nephrology</i> , 2017, 49, 2087-2089.	0.6	2
6689	Metabolomics and Gene Expression Analysis Reveal Down-regulation of the Citric Acid (TCA) Cycle in Non-diabetic CKD Patients. <i>EBioMedicine</i> , 2017, 26, 68-77.	2.7	103
6690	Non-alcoholic fatty liver disease is an influencing factor for the association of SHBG with metabolic syndrome in diabetes patients. <i>Scientific Reports</i> , 2017, 7, 14532.	1.6	20
6691	Influence of Referral to a Combined Diabetology and Nephrology Clinic on Renal Functional Trends and Metabolic Parameters in Adults With Diabetic Kidney Disease. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2017, 1, 150-160.	1.2	10
6692	Epigenome-wide association studies identify DNA methylation associated with kidney function. <i>Nature Communications</i> , 2017, 8, 1286.	5.8	145
6693	The Association between Social Jetlag, the Metabolic Syndrome, and Type 2 Diabetes Mellitus in the General Population: The New Hoorn Study. <i>Journal of Biological Rhythms</i> , 2017, 32, 359-368.	1.4	170
6694	Dental implant treatment for renal failure patients on dialysis: a clinical guideline. <i>International Journal of Oral Science</i> , 2017, 9, 125-132.	3.6	26
6695	Weight cycling and the subsequent onset of type 2 diabetes mellitus: 10-year cohort studies in urban and rural Japan. <i>BMJ Open</i> , 2017, 7, e014684.	0.8	14
6696	Associations of aldosterone and renin concentrations with inflammation – the Study of Health in Pomerania and the German Conn's Registry. <i>Endocrine</i> , 2017, 57, 298-307.	1.1	9

#	ARTICLE	IF	CITATIONS
6697	Risk of ESRD and Mortality Associated With Change in Filtration Markers. <i>American Journal of Kidney Diseases</i> , 2017, 70, 551-560.	2.1	20
6698	Work-related psychosocial factors and onset of metabolic syndrome among workers: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2017, 7, e016716.	0.8	9
6699	The effect of magnesium supplementation on vascular calcification in chronic kidney disease—a randomised clinical trial (MAGICAL-CKD): essential study design and rationale. <i>BMJ Open</i> , 2017, 7, e016795.	0.8	29
6700	Acquired Resistance to Corticotropin Therapy in Nephrotic Syndrome: Role of De Novo Neutralizing Antibody. <i>Pediatrics</i> , 2017, 140, e20162169.	1.0	7
6701	Transcriptomic and Proteomic Profiling Provides Insight into Mesangial Cell Function in IgA Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2961-2972.	3.0	65
6702	Asymptotic distribution of $\hat{\tau}$ AUC, NRIs, and IDI based on theory of U-statistics. <i>Statistics in Medicine</i> , 2017, 36, 3334-3360.	0.8	20
6703	Identifying populations sensitive to environmental chemicals by simulating toxicokinetic variability. <i>Environment International</i> , 2017, 106, 105-118.	4.8	80
6704	Transplant-associated thrombotic microangiopathy is an endothelial complication associated with refractoriness of acute GvHD. <i>Bone Marrow Transplantation</i> , 2017, 52, 1399-1405.	1.3	63
6705	A tripartite complex of suPAR, APOL1 risk variants and $\beta$ 2 integrin on podocytes mediates chronic kidney disease. <i>Nature Medicine</i> , 2017, 23, 945-953.	15.2	176
6706	Associations of Early Kidney Disease With Brain Magnetic Resonance Imaging and Cognitive Function in African Americans With Type 2 Diabetes Mellitus. <i>American Journal of Kidney Diseases</i> , 2017, 70, 627-637.	2.1	35
6707	The American Heart Association Ideal Cardiovascular Health and Incident Type 2 Diabetes Mellitus Among Blacks: The Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	49
6708	Health of midlife and older adults in China: the role of regional economic development, inequality, and institutional setting. <i>International Journal of Public Health</i> , 2017, 62, 857-867.	1.0	11
6709	Use of HOMA-IR to diagnose non-alcoholic fatty liver disease: a population-based and inter-laboratory study. <i>Diabetologia</i> , 2017, 60, 1873-1882.	2.9	85
6710	Comparison of retroperitoneal and transperitoneal robotic partial nephrectomy for Pentafecta perioperative and renal functional outcomes. <i>World Journal of Urology</i> , 2017, 35, 1721-1728.	1.2	42
6711	Fatalism and hypertension prevalence, awareness, treatment and control in US Hispanics/Latinos: results from HCHS/SOL Sociocultural Ancillary Study. <i>Journal of Behavioral Medicine</i> , 2017, 40, 271-280.	1.1	16
6712	Risk Assessment and Prevention of Hypertension in Filipino Americans. <i>Journal of Community Health</i> , 2017, 42, 797-805.	1.9	20
6713	Association of Proteinuria and Incident Atrial Fibrillation in Patients With Intact and Reduced Kidney Function. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	29
6714	Predictors of chronic kidney disease in type 1 diabetes: a longitudinal study from the AMD Annals initiative. <i>Scientific Reports</i> , 2017, 7, 3313.	1.6	23

#	ARTICLE	IF	CITATIONS
6715	Effect Modification of Chronic Kidney Disease on the Association of Circulating and Imaging Cardiac Biomarkers With Outcomes. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	24
6716	Metabolic syndrome cluster does not provide incremental prognostic information in patients with stable cardiovascular disease: A post hoc analysis of the AIM-HIGH trial. <i>Journal of Clinical Lipidology</i> , 2017, 11, 1201-1211.	0.6	13
6717	Effectiveness of a targeted lifestyle intervention in primary care on diet and physical activity among South Asians at risk for diabetes: 2-year results of a randomised controlled trial in the Netherlands. <i>BMJ Open</i> , 2017, 7, e012221.	0.8	13
6718	Apolipoprotein L1 Genetic Variants Are Associated with Chronic Kidney Disease but Not with Cardiovascular Disease in a Population Referred for Cardiac Catheterization. <i>CardioRenal Medicine</i> , 2017, 7, 96-103.	0.7	8
6719	Association between sleep time and depression: a cross-sectional study from countries in rural Northeastern China. <i>Journal of International Medical Research</i> , 2017, 45, 984-992.	0.4	26
6720	Elderly patients with chronic kidney disease have higher risk of hyperparathyroidism. <i>International Urology and Nephrology</i> , 2017, 49, 1815-1821.	0.6	5
6721	Hypophosphatemia after Hepatectomy or Pancreatectomy: Role of the Nicotinamide Phosphoribosyltransferase. <i>Journal of the American College of Surgeons</i> , 2017, 225, 488-497e2.	0.2	17
6722	Whole-genome sequencing study of serum peptide levels: the Atherosclerosis Risk in Communities study. <i>Human Molecular Genetics</i> , 2017, 26, 3442-3450.	1.4	25
6723	Child Abuse and Neglect and Subclinical Cardiovascular Disease Among Midlife Women. <i>Psychosomatic Medicine</i> , 2017, 79, 441-449.	1.3	27
6724	Complementary Role of Fibroblast Growth Factor 21 and Cytokeratin 18 in Monitoring the Different Stages of Nonalcoholic Fatty Liver Disease. <i>Scientific Reports</i> , 2017, 7, 5095.	1.6	28
6725	Pre-end-stage renal disease visit-to-visit systolic blood pressure variability and post-end-stage renal disease mortality in incident dialysis patients. <i>Journal of Hypertension</i> , 2017, 35, 1816-1824.	0.3	13
6726	Cardiovascular Health and Incident Hypertension in Blacks. <i>Hypertension</i> , 2017, 70, 285-292.	1.3	33
6727	Urinary Matrix Metalloproteinase-7 Predicts Severe AKI and Poor Outcomes after Cardiac Surgery. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3373-3382.	3.0	52
6728	Fibroblast Growth Factor 23 and Kidney Disease Progression in Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1461-1469.	2.2	18
6729	Potential Mediating Biomarkers underlying the Association of Body Mass Index or Waist Circumference with Blood Pressure: Results from Three Population-based Studies. <i>Scientific Reports</i> , 2017, 7, 5364.	1.6	5
6730	Black-White Differences in Incident Fatal, Nonfatal, and Total Coronary Heart Disease. <i>Circulation</i> , 2017, 136, 152-166.	1.6	49
6731	Mannose-Binding Lectin Levels Could Predict Prognosis in IgA Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3175-3181.	3.0	50
6732	Timing of commencement of maintenance dialysis and mortality in young and older adults in Singapore. <i>BMC Nephrology</i> , 2017, 18, 176.	0.8	12

#	ARTICLE	IF	CITATIONS
6733	Impairment of body mass reduction-associated activation of brown/beige adipose tissue in patients with type 2 diabetes mellitus. <i>International Journal of Obesity</i> , 2017, 41, 1662-1668.	1.6	13
6734	Association between mitochondrial DNA copy number and sudden cardiac death: findings from the Atherosclerosis Risk in Communities study (ARIC). <i>European Heart Journal</i> , 2017, 38, 3443-3448.	1.0	68
6735	Hypertension in treated and untreated patients with HIV: a study from 2011 to 2013 at the Jos University Teaching Hospital, Nigeria. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017, 111, 172-177.	0.7	13
6736	Risk of death among users of Proton Pump Inhibitors: a longitudinal observational cohort study of United States veterans. <i>BMJ Open</i> , 2017, 7, e015735.	0.8	194
6737	Carotid femoral pulse wave velocity in type 2 diabetes and hypertension. <i>Journal of Hypertension</i> , 2017, 35, 1061-1069.	0.3	8
6738	Autologous bone marrow-derived mononuclear cells transplantation in type 2 diabetes mellitus: effect on $\beta$ -cell function and insulin sensitivity. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 50.	1.2	20
6739	Klotho levels: association with insulin resistance and albumin-to-creatinine ratio in type 2 diabetic patients. <i>International Urology and Nephrology</i> , 2017, 49, 1809-1814.	0.6	16
6740	Adherence to antihypertensive medications and associations with blood pressure among African Americans with hypertension in the Jackson Heart Study. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 581-588.e5.	2.3	28
6741	Pre-ESRD Depression and Post-ESRD Mortality in Patients with Advanced CKD Transitioning to Dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1428-1437.	2.2	28
6742	Maternal protein intake in pregnancy and offspring metabolic health at age 9-16 y: results from a Danish cohort of gestational diabetes mellitus pregnancies and controls. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 623-636.	2.2	20
6743	Association between risk of type 2 diabetes mellitus and angiotensin-converting enzyme insertion/deletion gene polymorphisms in a Saudi Arabian population. <i>Biomedical Reports</i> , 2017, 7, 56-60.	0.9	20
6744	The Relation of Light-to-Moderate Alcohol Consumption to Glucose Metabolism and Insulin Resistance in Nondiabetic Adults: the Moderating Effects of Depressive Symptom Severity, Adiposity, and Sex. <i>International Journal of Behavioral Medicine</i> , 2017, 24, 927-936.	0.8	4
6745	Long-term Kidney Outcomes in Patients With Acquired Thrombotic Thrombocytopenic Purpura. <i>Kidney International Reports</i> , 2017, 2, 1088-1095.	0.4	9
6746	Relationship between cardiovascular risk factors and hemorheology assessed by microchannel method in patients with type 2 diabetes mellitus. <i>Diabetology International</i> , 2017, 8, 316-322.	0.7	3
6748	Characterisation of Drug-Related Problems and Associated Factors at a Clinical Pharmacist Service-Naïve Hospital in Northern Sweden. <i>Drugs - Real World Outcomes</i> , 2017, 4, 97-107.	0.7	42
6749	Thyroid functions and serum lipid profile in metabolic syndrome. <i>Biomedical Journal</i> , 2017, 40, 147-153.	1.4	21
6750	The Incidence, Risk Factors and Outcomes of Postoperative Acute Kidney Injury in Neurosurgical Critically Ill Patients. <i>Scientific Reports</i> , 2017, 7, 4245.	1.6	50
6751	Nephrology key information for internists. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2017, 7, 70-72.	0.4	0

#	ARTICLE	IF	CITATIONS
6752	Organochlorine pesticide level in patients with chronic kidney disease of unknown etiology and its association with renal function. <i>Environmental Health and Preventive Medicine</i> , 2017, 22, 49.	1.4	29
6753	Progression of chronic kidney disease: an illness-death model approach. <i>BMC Nephrology</i> , 2017, 18, 205.	0.8	4
6754	Effect of cholecystectomy on hepatic fat accumulation and insulin resistance in non-obese Hispanic patients: a pilot study. <i>Lipids in Health and Disease</i> , 2017, 16, 129.	1.2	22
6755	Acupuncture paired with herbal medicine for prediabetes: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 297.	0.7	3
6756	Impact of metabolic syndrome on the incidence of type 2 diabetes in middle-aged Japanese individuals with impaired insulin secretion: the Saku study. <i>Diabetology International</i> , 2017, 8, 104-111.	0.7	0
6757	Role of Obesity Variables in Detecting Hypertension in an Iranian Population. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 305-312.	1.0	4
6758	Association of ectopic fat with abdominal aorto-iliac and coronary artery calcification in african ancestry men. <i>Atherosclerosis</i> , 2017, 263, 198-204.	0.4	6
6759	The Association Between Nonalcoholic Fatty Liver Disease and Metabolic Abnormalities in The United States Population. <i>Journal of Clinical Gastroenterology</i> , 2017, 51, 160-166.	1.1	50
6760	Influence of a home-based exercise program on the urine pH in elderly female subjects: a secondary analysis of a randomized controlled trial. <i>European Review of Aging and Physical Activity</i> , 2017, 14, 7.	1.3	0
6761	The burden of major adverse cardiac events in patients with coronary artery disease. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 1.	0.7	101
6762	Gender-specific association of decreased estimated glomerular filtration rate and left vertical geometry in the general population from rural Northeast China. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 24.	0.7	3
6763	Development of an Australian cardiovascular disease mortality risk score using multiple imputation and recalibration from national statistics. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 17.	0.7	14
6764	Statistical evaluation of adding multiple risk factors improves Framingham stroke risk score. <i>BMC Medical Research Methodology</i> , 2017, 17, 58.	1.4	5
6765	Prevalence of anemia in renal insufficiency among HIV infected patients initiating ART at a hospital in Northeast Ethiopia. <i>BMC Hematology</i> , 2017, 17, 1.	2.6	19
6766	Role of systemic inflammation scores for prediction of clinical outcomes in patients treated with atazanavir not boosted by ritonavir in the Italian MASTER cohort. <i>BMC Infectious Diseases</i> , 2017, 17, 212.	1.3	0
6767	Hepatitis C co-infection is associated with an increased risk of incident chronic kidney disease in HIV-infected patients initiating combination antiretroviral therapy. <i>BMC Infectious Diseases</i> , 2017, 17, 246.	1.3	24
6768	Effectiveness of Integrated Care on Delaying Progression of stage 3-4 Chronic Kidney Disease in Rural Communities of Thailand (ESCORT study): a cluster randomized controlled trial. <i>BMC Nephrology</i> , 2017, 18, 83.	0.8	36
6769	Genetic risk score and risk of stage 3 chronic kidney disease. <i>BMC Nephrology</i> , 2017, 18, 32.	0.8	30

#	ARTICLE	IF	CITATIONS
6770	Urinary sediment miRNAs reflect tubulointerstitial damage and therapeutic response in IgA nephropathy. <i>BMC Nephrology</i> , 2017, 18, 63.	0.8	27
6771	Gaps and barriers in health-care provision for co-morbid diabetes and chronic kidney disease: a cross-sectional study. <i>BMC Nephrology</i> , 2017, 18, 80.	0.8	21
6772	Two elderly patients with normal creatinine and elevated cystatin C – a case report. <i>BMC Nephrology</i> , 2017, 18, 87.	0.8	9
6773	Higher plasma transforming growth factor (TGF)- $\beta$ 2 is associated with kidney disease in older community dwelling adults. <i>BMC Nephrology</i> , 2017, 18, 98.	0.8	17
6774	Hyperuricemia after orthotopic liver transplantation: divergent associations with progression of renal disease, incident end-stage renal disease, and mortality. <i>BMC Nephrology</i> , 2017, 18, 103.	0.8	8
6775	Association between pulmonary function and renal function: findings from China and Australia. <i>BMC Nephrology</i> , 2017, 18, 143.	0.8	11
6776	The effect of disease severity markers on quality of life in autosomal dominant polycystic kidney disease: a systematic review, meta-analysis and meta-regression. <i>BMC Nephrology</i> , 2017, 18, 169.	0.8	15
6777	Diagnostic performance of serum blood urea nitrogen to creatinine ratio for distinguishing prerenal from intrinsic acute kidney injury in the emergency department. <i>BMC Nephrology</i> , 2017, 18, 173.	0.8	53
6778	Metabolic syndrome is independently associated with a mildly reduced estimated glomerular filtration rate: a cross-sectional study. <i>BMC Nephrology</i> , 2017, 18, 192.	0.8	15
6779	Reduced Kidney Function, Albuminuria, and Risks for All-cause and Cardiovascular Mortality in China: A Population-based Cohort Study. <i>BMC Nephrology</i> , 2017, 18, 188.	0.8	22
6780	White blood cell count predicts the odds of kidney function decline in a Chinese community-based population. <i>BMC Nephrology</i> , 2017, 18, 190.	0.8	25
6781	Glucose and lipoprotein biomarkers and breast cancer severity using data from the Swedish AMORIS cohort. <i>BMC Cancer</i> , 2017, 17, 246.	1.1	12
6782	Effect of genetic variants and traits related to glucose metabolism and their interaction with obesity on breast and colorectal cancer risk among postmenopausal women. <i>BMC Cancer</i> , 2017, 17, 290.	1.1	8
6783	A phase 2 randomized trial to evaluate the impact of a supervised exercise program on cardiotoxicity at 3 months in patients with HER2 overexpressing breast cancer undergoing adjuvant treatment by trastuzumab: design of the CARDAPAC study. <i>BMC Cancer</i> , 2017, 17, 425.	1.1	22
6784	Lower incidence of contrast-induced nephropathy in patients undergoing fluorescent angiography. <i>BMC Ophthalmology</i> , 2017, 17, 46.	0.6	8
6785	Cardiovascular disease risk factors in a Nigerian population with impaired fasting blood glucose level and diabetes mellitus. <i>BMC Public Health</i> , 2017, 17, 36.	1.2	23
6786	Metabolic risk management, physical exercise and lifestyle counselling in low-active adults: controlled randomized trial (BELLUGAT). <i>BMC Public Health</i> , 2017, 17, 257.	1.2	6
6787	Maternal blood cadmium, lead and arsenic levels, nutrient combinations, and offspring birthweight. <i>BMC Public Health</i> , 2017, 17, 354.	1.2	69

#	ARTICLE	IF	CITATIONS
6788	KÄ•HOLO Project: a protocol for a randomized controlled trial of a native cultural dance program for cardiovascular disease prevention in Native Hawaiians. <i>BMC Public Health</i> , 2017, 17, 321.	1.2	18
6789	Fetal and infant exposure to severe Chinese famine increases the risk of adult dyslipidemia: Results from the China health and retirement longitudinal study. <i>BMC Public Health</i> , 2017, 17, 488.	1.2	37
6790	Impaired lung function is associated with non-alcoholic fatty liver disease independently of metabolic syndrome features in middle-aged and elderly Chinese. <i>BMC Endocrine Disorders</i> , 2017, 17, 18.	0.9	21
6791	Assessment of platelets morphological changes and serum butyrylcholinesterase activity in children with diabetic ketoacidosis: a case control study. <i>BMC Endocrine Disorders</i> , 2017, 17, 23.	0.9	3
6792	Association of calf circumference with insulin resistance and non-alcohol fatty liver disease: the REACTION study. <i>BMC Endocrine Disorders</i> , 2017, 17, 28.	0.9	6
6793	Changes in pancreatic histology, insulin secretion and oxidative status in diabetic rats following treatment with <i>Ficus deltoidea</i> and vitexin. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 290.	3.7	63
6794	Application of short message service to control blood cholesterol: a field trial. <i>BMC Medical Informatics and Decision Making</i> , 2017, 17, 32.	1.5	5
6795	Trends in healthcare expenditure in United States adults with chronic kidney disease: 2002â€“2011. <i>BMC Health Services Research</i> , 2017, 17, 368.	0.9	38
6796	Habitual coffee consumption and genetic predisposition to obesity: gene-diet interaction analyses in three US prospective studies. <i>BMC Medicine</i> , 2017, 15, 97.	2.3	41
6797	Arginine supplementation modulates pig plasma lipids, but not hepatic fatty acids, depending on dietary protein level with or without leucine. <i>BMC Veterinary Research</i> , 2017, 13, 145.	0.7	3
6798	Metabolic response to three different diets in lean cats and cats predisposed to overweight. <i>BMC Veterinary Research</i> , 2017, 13, 184.	0.7	9
6799	Leptin and adiponectin as predictors of cardiovascular risk after gestational diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2017, 16, 5.	2.7	43
6800	Serum levels of interleukin-22, cardiometabolic risk factors and incident type 2 diabetes: KORA F4/FF4 study. <i>Cardiovascular Diabetology</i> , 2017, 16, 17.	2.7	20
6801	Anatomic fat depots and cardiovascular risk: a focus on the leg fat using nationwide surveys (KNHANES 2008â€“2011). <i>Cardiovascular Diabetology</i> , 2017, 16, 54.	2.7	26
6802	Lipopolysaccharide-binding protein is associated with arterial stiffness in patients with type 2 diabetes: a cross-sectional study. <i>Cardiovascular Diabetology</i> , 2017, 16, 62.	2.7	38
6803	Sex difference in the risk for exercise-induced albuminuria correlates with hemoglobin A1C and abnormal exercise ECG test findings. <i>Cardiovascular Diabetology</i> , 2017, 16, 79.	2.7	14
6804	Dose-response relationship between dietary magnesium intake, serum magnesium concentration and risk of hypertension: a systematic review and meta-analysis of prospective cohort studies. <i>Nutrition Journal</i> , 2017, 16, 26.	1.5	106
6805	Residential distance to major roadways and cardiac structure in African Americans: cross-sectional results from the Jackson Heart Study. <i>Environmental Health</i> , 2017, 16, 21.	1.7	17

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6806	Non-high-density lipoprotein cholesterol predicts nonfatal recurrent myocardial infarction in patients with ST segment elevation myocardial infarction. <i>Lipids in Health and Disease</i> , 2017, 16, 20.	1.2	24
6807	Fatty acid composition in serum cholesterol esters and phospholipids is linked to visceral and subcutaneous adipose tissue content in elderly individuals: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2017, 16, 68.	1.2	37
6808	Relationship between non-high-density lipoprotein cholesterol and carotid atherosclerosis in normotensive and euglycemic Chinese middle-aged and elderly adults. <i>Lipids in Health and Disease</i> , 2017, 16, 55.	1.2	11
6809	Low HDL-cholesterol among HIV-1 infected and HIV-1 uninfected individuals in Nairobi, Kenya. <i>Lipids in Health and Disease</i> , 2017, 16, 110.	1.2	15
6810	Impact of physical activity level and dietary fat content on passive overconsumption of energy in non-obese adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 14.	2.0	39
6811	Preliminary results demonstrating the impact of Mediterranean diet on bone health. <i>Journal of Translational Medicine</i> , 2017, 15, 81.	1.8	48
6812	Effect of 48-week pegylated interferon $\lambda$ -2a or nucleos(t)ide analogue therapy on renal function in Chinese patients with chronic hepatitis B. <i>Virology Journal</i> , 2017, 14, 49.	1.4	2
6813	Protocol for the analysis of a natural experiment on the impact of the Affordable Care Act on diabetes care in community health centers. <i>Implementation Science</i> , 2017, 12, 14.	2.5	7
6814	Efficacy and safety of rapid intermittent correction compared with slow continuous correction with hypertonic saline in patients with moderately severe or severe symptomatic hyponatremia: study protocol for a randomized controlled trial (SALSA trial). <i>Trials</i> , 2017, 18, 147.	0.7	14
6815	Forging New paths in Diabetes PrevenTion (FINDIT): Study Protocol for a Randomized Controlled Trial. <i>Trials</i> , 2017, 18, 167.	0.7	1
6816	Hypertension with unsatisfactory sleep health (HUSH): study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 256.	0.7	13
6817	Factors associated with initiation and persistence of urate-lowering therapy. <i>Arthritis Research and Therapy</i> , 2017, 19, 6.	1.6	32
6818	Anti-nuclear autoantibodies in the general German population: prevalence and lack of association with selected cardiovascular and metabolic disorders—findings of a multicenter population-based study. <i>Arthritis Research and Therapy</i> , 2017, 19, 127.	1.6	27
6819	Post-challenge insulin concentration is useful for differentiating between coronary artery disease and cardiac syndrome X in subjects without known diabetes mellitus. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 10.	1.2	6
6820	Increased risk of metabolic disorders in healthy young adults with family history of diabetes: from the Korea National Health and Nutrition Survey. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 16.	1.2	18
6821	Roles of fasting and postprandial blood glucose in the effect of type 2 diabetes on central arterial stiffness: a 5-year prospective community-based analysis. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 33.	1.2	7
6822	Basal hyperinsulinemia beyond a threshold predicts major adverse cardiac events at 1 year after coronary angiogram in type 2 diabetes mellitus: a retrospective cohort study. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 38.	1.2	6
6823	Skin autofluorescence, a non-invasive biomarker for advanced glycation end products, is associated with the metabolic syndrome and its individual components. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 42.	1.2	37



#	ARTICLE	IF	CITATIONS
6824	Comparison of cardiovascular risk factors and dietary intakes among Javanese Surinamese and South-Asian Surinamese in the Netherlands. <i>The HELIUS study</i> . <i>BMC Research Notes</i> , 2017, 10, 23.	0.6	4
6825	Prevalence and pattern of dyslipidemia in Nepalese individuals with type 2 diabetes. <i>BMC Research Notes</i> , 2017, 10, 146.	0.6	25
6826	Fracture risk in dialysis and kidney transplanted patients: a protocol for systematic review and meta-analysis. <i>Systematic Reviews</i> , 2017, 6, 37.	2.5	3
6827	Ovarian morphology is associated with insulin resistance in women with polycystic ovary syndrome: a cross sectional study. <i>Fertility Research and Practice</i> , 2017, 3, 8.	4.1	20
6828	The effects of 100% wild blueberry ( <i>Vaccinium angustifolium</i> ) juice consumption on cardiometabolic biomarkers: a randomized, placebo-controlled, crossover trial in adults with increased risk for type 2 diabetes. <i>BMC Nutrition</i> , 2017, 3, 45.	0.6	37
6829	Culturally adaptive storytelling intervention versus didactic intervention to improve hypertension control in Vietnam: a cluster-randomized controlled feasibility trial. <i>Pilot and Feasibility Studies</i> , 2017, 3, 22.	0.5	15
6830	Effects of metabolic syndrome on aortic pulse wave velocity. <i>Clinical Hypertension</i> , 2017, 23, 1.	0.7	9
6831	Ablation of Neuropilin 1 in Myeloid Cells Exacerbates High-Fat Diet-Induced Insulin Resistance Through Nlrp3 Inflammasome In Vivo. <i>Diabetes</i> , 2017, 66, 2424-2435.	0.3	23
6832	Chronic Kidney Disease in Panama: Results From the PREFREC Study and National Mortality Trends. <i>Kidney International Reports</i> , 2017, 2, 1032-1041.	0.4	9
6833	Mitochondrial biogenesis dysfunction and metabolic dysfunction from a novel mitochondrial tRNAMet 4467 C>A mutation in a Han Chinese family with maternally inherited hypertension. <i>Scientific Reports</i> , 2017, 7, 3034.	1.6	18
6834	Glomerular Hyperfiltration in Obese African American Hypertensive Patients Is Associated With Elevated Urinary Mitochondrial-DNA Copy Number. <i>American Journal of Hypertension</i> , 2017, 30, 1112-1119.	1.0	27
6835	PROX1 gene CC genotype as a major determinant of early onset of type 2 diabetes in slavic study participants from Action in Diabetes and Vascular Disease. <i>Journal of Hypertension</i> , 2017, 35, S24-S32.	0.3	28
6836	Deletion of UCP1 enhances ex vivo aortic vasomotor function in female but not male mice despite similar susceptibility to metabolic dysfunction. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 313, E402-E412.	1.8	17
6837	Blood Pressure and Visit-to-Visit Blood Pressure Variability Among Individuals With Primary Proteinuric Glomerulopathies. <i>Hypertension</i> , 2017, 70, 315-323.	1.3	23
6838	Differences in Natriuretic Peptide Levels by Race/Ethnicity (From the Multi-Ethnic Study of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 182 Td	0.7	49
6839	Metabolite profiling in identifying metabolic biomarkers in older people with late-onset type 2 diabetes mellitus. <i>Scientific Reports</i> , 2017, 7, 4392.	1.6	34
6840	Two-Year Changes in Proteinuria and the Risk of Stroke in the Chinese Population: A Prospective Cohort Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	12
6841	The environment, epigenome, and asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 14-23.	1.5	125

#	ARTICLE	IF	CITATIONS
6842	Metabolic syndrome is predictive of lower urinary tract symptom improvement after holmium laser enucleation of the prostate for benign prostatic obstruction. <i>International Urology and Nephrology</i> , 2017, 49, 1105-1110.	0.6	7
6843	Cardiac dysfunction in type II diabetes: a bittersweet, weighty problem, or both?. <i>Acta Diabetologica</i> , 2017, 54, 91-100.	1.2	5
6844	Higher Stroke Risk with Lower Blood Pressure in Hemodynamic Vertebrobasilar Disease: Analysis from the VERITAS Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 403-410.	0.7	30
6845	A Mindfulness-Based Lifestyle Intervention for Obese, Inactive Endometrial Cancer Survivors: A Feasibility Study. <i>Integrative Cancer Therapies</i> , 2017, 16, 263-275.	0.8	13
6846	Diuretic Resistance. <i>American Journal of Kidney Diseases</i> , 2017, 69, 136-142.	2.1	87
6847	Cortical bone analysis in a predialysis population: a comparison with a dialysis population. <i>Journal of Bone and Mineral Metabolism</i> , 2017, 35, 513-521.	1.3	21
6848	Metabolomic profiling identifies potential pathways involved in the interaction of iron homeostasis with glucose metabolism. <i>Molecular Metabolism</i> , 2017, 6, 38-47.	3.0	32
6849	The effects of proteins and medium-chain fatty acids from milk on body composition, insulin sensitivity and blood pressure in abdominally obese adults. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 76-82.	1.3	29
6850	Constipation and Incident CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1248-1258.	3.0	89
6851	Nephrolithiasis as a risk factor of chronic kidney disease: a meta-analysis of cohort studies with 4,770,691 participants. <i>Urolithiasis</i> , 2017, 45, 441-448.	1.2	46
6852	Insulin degludec in a simple or stepwise titration algorithm in a Japanese population of patients with type 2 diabetes: a randomized, 26-week, treat-to-target trial. <i>Diabetology International</i> , 2017, 8, 87-94.	0.7	6
6853	Periodontal disease and the metabolic syndrome. <i>International Dental Journal</i> , 2017, 67, 67-77.	1.0	126
6854	Patients With Diabetes Monitoring Programs: The Evidence Commands Reform. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 641-642.	1.3	0
6855	Glucose Metabolism After Gastric Banding and Gastric Bypass in Individuals With Type 2 Diabetes: Weight Loss Effect. <i>Diabetes Care</i> , 2017, 40, 7-15.	4.3	35
6856	Correlation of Electrophotonic Imaging Parameters With Fasting Blood Sugar in Normal, Prediabetic, and Diabetic Study Participants. <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2017, 22, 441-448.	1.5	1
6857	Pancreatic stump closure after pancreatoduodenectomy in elderly patients: a retrospective clinical study. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 35-40.	1.4	42
6858	2016 AHA/ACC Guideline on the Management of Patients With Lower Extremity Peripheral Artery Disease: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. <i>Circulation</i> , 2017, 135, e726-e779.	1.6	571
6859	Arterial stiffness and decline of renal function in a primary care population. <i>Hypertension Research</i> , 2017, 40, 73-78.	1.5	28

#	ARTICLE	IF	CITATIONS
6860	Elevated Levels of Adhesion Proteins Are Associated With Low Ankle-Brachial Index. <i>Angiology</i> , 2017, 68, 322-329.	0.8	4
6861	Sex differences in lipid profiles and treatment utilization among young adults with acute myocardial infarction: Results from the VIRGO study. <i>American Heart Journal</i> , 2017, 183, 74-84.	1.2	19
6862	Evaluation of Renal Blood Flow in Chronic Kidney Disease Using Arterial Spin Labeling Perfusion Magnetic Resonance Imaging. <i>Kidney International Reports</i> , 2017, 2, 36-43.	0.4	51
6863	Arterial stiffness shown by the cardio-ankle vascular index is an important contributor to optic nerve head microcirculation. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 99-105.	1.0	22
6864	Effect of lifestyle interventions with or without metformin therapy on serum levels of osteoprotegerin and receptor activator of nuclear factor kappa B ligand in patients with prediabetes. <i>Endocrine</i> , 2017, 55, 410-415.	1.1	6
6865	Investigating nutrition and lifestyle factors as determinants of abdominal obesity: an environment-wide study. <i>International Journal of Obesity</i> , 2017, 41, 340-347.	1.6	16
6866	Aptamers: novel diagnostic and therapeutic tools for diabetes mellitus and metabolic diseases. <i>Journal of Molecular Medicine</i> , 2017, 95, 249-256.	1.7	17
6867	Association between renal function and chemotherapy-related toxicity in older adults with cancer. <i>Journal of Geriatric Oncology</i> , 2017, 8, 96-101.	0.5	28
6868	Design, Synthesis, and Evaluation of Novel and Selective G-protein Coupled Receptor 120 (GPR120) Spirocyclic Agonists. <i>ACS Medicinal Chemistry Letters</i> , 2017, 8, 49-54.	1.3	27
6869	Factors associated with false-positive self-reported adherence to antihypertensive drugs. <i>Journal of Human Hypertension</i> , 2017, 31, 320-326.	1.0	18
6870	Tolvaptan and Kidney Pain in Patients With Autosomal Dominant Polycystic Kidney Disease: Secondary Analysis From a Randomized Controlled Trial. <i>American Journal of Kidney Diseases</i> , 2017, 69, 210-219.	2.1	37
6871	Phosphorus Additives and Albuminuria in Early Stages of CKD: A Randomized Controlled Trial. <i>American Journal of Kidney Diseases</i> , 2017, 69, 200-209.	2.1	23
6872	Improved 5-year prediction of all-cause mortality by coronary CT angiography applying the CONFIRM score. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 286-293.	0.5	30
6873	Effects of Vitamin D Receptor Activation and Dietary Sodium Restriction on Residual Albuminuria in CKD: The VIRTUE-CKD Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1296-1305.	3.0	36
6874	The role of compliance with PAP use on blood pressure in patients with obstructive sleep apnea: is longer use a key-factor?. <i>Journal of Human Hypertension</i> , 2017, 31, 106-115.	1.0	3
6875	Insulin Resistance Is Associated With Reduced Mitochondrial Oxidative Capacity Measured by <sup>31</sup> P-Magnetic Resonance Spectroscopy in Participants Without Diabetes From the Baltimore Longitudinal Study of Aging. <i>Diabetes</i> , 2017, 66, 170-176.	0.3	48
6876	Balanced Crystalloids versus Saline in the Intensive Care Unit. The SALT Randomized Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 1362-1372.	2.5	183
6877	Impact of weight loss-associated changes in detailed body composition as assessed by whole-body MRI on plasma insulin levels and homeostatis model assessment index. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 212-218.	1.3	25

#	ARTICLE	IF	CITATIONS
6878	<scp>CD</scp>36 is upregulated in mice with periodontitis and metabolic syndrome and involved in macrophage gene upregulation by palmitate. <i>Oral Diseases</i> , 2017, 23, 210-218.	1.5	18
6879	Preemptive kidney transplantation: a propensity score matched cohort study. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 1105-1112.	0.7	7
6880	QT Interval Shortening After Bariatric Surgery Depends on the Applied Heart Rate Correction Equation. <i>Obesity Surgery</i> , 2017, 27, 973-982.	1.1	16
6881	Habitual physical activity is associated with improved anthropometric and androgenic profile in PCOS: a cross-sectional study. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 377-384.	1.8	30
6882	The prognostic value of oxidative stress and inflammation in Chinese hemodialysis patients. <i>Renal Failure</i> , 2017, 39, 54-58.	0.8	8
6883	Modification of the 2012 CKD-EPI equations for the elderly Chinese. <i>International Urology and Nephrology</i> , 2017, 49, 467-473.	0.6	3
6884	Dietary Habits and Risk of Kidney Function Decline in an Urban Population. , 2017, 27, 16-25.		31
6885	Diet Soda Consumption and Risk of Incident End Stage Renal Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 79-86.	2.2	20
6886	HbA1c and the Prediction of Type 2 Diabetes in Children and Adults. <i>Diabetes Care</i> , 2017, 40, 16-21.	4.3	75
6887	Role of ultrasonographic chronic kidney disease score in the assessment of chronic kidney disease. <i>International Urology and Nephrology</i> , 2017, 49, 123-131.	0.6	23
6888	Magnesium in obstetric anesthesia and intensive care. <i>Journal of Anesthesia</i> , 2017, 31, 127-139.	0.7	16
6889	Exploring daily blood pressure fluctuations and cardiovascular risk among individuals with motor complete spinal cord injury: a pilot study. <i>Journal of Spinal Cord Medicine</i> , 2017, 40, 405-414.	0.7	9
6890	Robotic and open partial nephrectomy for complex renal tumors: a matched-pair comparison with a long-term follow-up. <i>World Journal of Urology</i> , 2017, 35, 73-80.	1.2	44
6891	Nephron sparing surgery for renal cell carcinoma up to 7Åcm in the context of guideline development: a contribution of healthcare research. <i>World Journal of Urology</i> , 2017, 35, 753-759.	1.2	5
6892	The visceral adiposity index is associated with insulin sensitivity and IGF-I levels in adults with growth hormone deficiency. <i>Endocrine</i> , 2017, 56, 579-588.	1.1	13
6893	Impact of the Introduction of Calcimimetics on Timing of Parathyroidectomy in Secondary and Tertiary Hyperparathyroidism. <i>Annals of Surgical Oncology</i> , 2017, 24, 15-22.	0.7	34
6894	BP Control and Long-Term Risk of ESRD and Mortality. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 671-677.	3.0	71
6895	A longitudinal study of serum insulin and insulin resistance as predictors of weight and body fat gain in African American and Caucasian children. <i>International Journal of Obesity</i> , 2017, 41, 61-70.	1.6	5

#	ARTICLE	IF	CITATIONS
6896	High-flow-mediated constriction in adults is not influenced by biomarkers of cardiovascular and metabolic risk. <i>Journal of Clinical Ultrasound</i> , 2017, 45, 35-42.	0.4	1
6897	High Level of Fasting Plasma Proenkephalin-A Predicts Deterioration of Kidney Function and Incidence of CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 291-303.	3.0	29
6898	Evaluation of glomerular filtration rate by different equations in Chinese elderly with chronic kidney disease. <i>International Urology and Nephrology</i> , 2017, 49, 133-141.	0.6	20
6899	Original Research: Effect of sprint and strength training on glucoregulatory hormones: Effect of advanced age. <i>Experimental Biology and Medicine</i> , 2017, 242, 113-123.	1.1	7
6900	Diabetes mellitus as a risk factor for incident chronic kidney disease and end-stage renal disease in women compared with men: a systematic review and meta-analysis. <i>Endocrine</i> , 2017, 55, 66-76.	1.1	117
6901	Cardiovascular disease risk in people with spinal cord injury: is there a possible association between reduced lung function and increased risk of diabetes and hypertension?. <i>Spinal Cord</i> , 2017, 55, 87-93.	0.9	12
6902	Associations of dietary calcium intake with metabolic syndrome and bone mineral density among the Korean population: KNHANES 2008-2011. <i>Osteoporosis International</i> , 2017, 28, 299-308.	1.3	20
6903	Relationship between soluble receptor for advanced glycation end products (sRAGE), body composition and fat distribution in healthy women. <i>European Journal of Nutrition</i> , 2017, 56, 2557-2564.	1.8	37
6904	Effect of a high-protein energy-restricted diet combined with resistance training on metabolic profile in older individuals with metabolic impairments. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 67-74.	1.5	33
6905	Acute Changes in Non-esterified Fatty Acids in Patients with Type 2 Diabetes Receiving Bariatric Surgery. <i>Obesity Surgery</i> , 2017, 27, 649-656.	1.1	13
6906	Patient Sex, Reproductive Status, and Synthetic Hormone Use Associate With Histologic Severity of Nonalcoholic Steatohepatitis. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 127-131.e2.	2.4	66
6907	Prognostic value of ankle brachial index for future incident heart failure in patients without previous heart failure: data from the impressive predictive value of ankle brachial index for clinical long term outcome in patients with cardiovascular disease examined by ABI study. <i>Heart and Vessels</i> , 2017, 32, 295-302.	0.5	14
6908	New markers of insulin resistance in polycystic ovary syndrome. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 1-8.	1.8	152
6909	Adherence to the Mediterranean diet is associated with reduced risk of incident chronic kidney diseases among Tehranian adults. <i>Hypertension Research</i> , 2017, 40, 96-102.	1.5	65
6910	Metabolic Syndrome Patients Have Lower Levels of Adropin When Compared With Healthy Overweight/Obese and Lean Subjects. <i>American Journal of Men's Health</i> , 2017, 11, 426-434.	0.7	42
6911	GLP-1 and GLP-2 Levels are Correlated with Satiety Regulation After Roux-en-Y Gastric Bypass: Results of an Exploratory Prospective Study. <i>Obesity Surgery</i> , 2017, 27, 703-708.	1.1	29
6912	Metabolic syndrome and cardiovascular disease following hematopoietic cell transplantation: screening and preventive practice recommendations from CIBMTR and EBMT. <i>Bone Marrow Transplantation</i> , 2017, 52, 173-182.	1.3	61
6913	Plasma Leptin in Patients at Intermediate to High Cardiovascular Risk With and Without Type 2 Diabetes Mellitus. <i>Journal of Clinical Laboratory Analysis</i> , 2017, 31, e22031.	0.9	5

#	ARTICLE	IF	CITATIONS
6914	Evaluation of cardiovascular risk in stages of gout by a complex multimodal ultrasonography. <i>Rheumatology International</i> , 2017, 37, 121-130.	1.5	5
6915	Piracetam Facilitates the Anti-Amnesic but not Anti-Diabetic Activity of Metformin in Experimentally Induced Type-2 Diabetic Encephalopathic Rats. <i>Cellular and Molecular Neurobiology</i> , 2017, 37, 791-802.	1.7	17
6916	Urine albumin-to-creatinine ratio is associated with the severity of liver disease, renal function and survival in patients with decompensated cirrhosis. <i>Hepatology International</i> , 2017, 11, 306-314.	1.9	9
6917	Low contrast medium-volume third-generation dual-source computed tomography angiography for transcatheter aortic valve replacement planning. <i>European Radiology</i> , 2017, 27, 1944-1953.	2.3	36
6918	Impact of age on plasma vaspin concentration in a group of normal Chinese people. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 143-151.	1.8	4
6919	Severe tophaceous gout and disability: changes in the past 15 years. <i>Clinical Rheumatology</i> , 2017, 36, 199-204.	1.0	9
6920	Serum levels of magnesium and their relationship with CRP in patients with OSA. <i>Sleep and Breathing</i> , 2017, 21, 549-556.	0.9	16
6921	Vildagliptin reduces plasma stromal cell-derived factor-1 in patients with type 2 diabetes compared with glimepiride. <i>Journal of Diabetes Investigation</i> , 2017, 8, 218-226.	1.1	19
6922	IL-1 Inhibition and Vascular Function in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 971-980.	3.0	66
6923	Anti-TGF- $\beta$ 1 Antibody Therapy in Patients with Diabetic Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 953-962.	3.0	203
6924	Averrhoa bilimbi fruits attenuate hyperglycemia-mediated oxidative stress in streptozotocin-induced diabetic rats. <i>Journal of Food and Drug Analysis</i> , 2017, 25, 360-368.	0.9	25
6925	Fibromuscular dysplasia in an adult male as a cause of renal artery stenosis and secondary hypertension treated with renal artery stenting. <i>Egyptian Heart Journal</i> , 2017, 69, 81-84.	0.4	1
6926	Speech perception performance of subjects with type I diabetes mellitus in noise. <i>Brazilian Journal of Otorhinolaryngology</i> , 2017, 83, 574-579.	0.4	6
6927	Geographic Variation and US County Characteristics Associated With Rapid Kidney Function Decline. <i>Kidney International Reports</i> , 2017, 2, 5-17.	0.4	42
6928	Alterations in echocardiographic left ventricular function after percutaneous coronary stenting in diabetic patients with isolated severe proximal left anterior descending artery stenosis. <i>Indian Heart Journal</i> , 2017, 69, 146-150.	0.2	2
6929	Preeclampsia and ESRD: The Role of Shared Risk Factors. <i>American Journal of Kidney Diseases</i> , 2017, 69, 498-505.	2.1	56
6930	The addition of renal sympathetic denervation to pulmonary vein isolation reduces recurrence of paroxysmal atrial fibrillation in chronic kidney disease patients. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 48, 215-222.	0.6	24
6931	Clinical outcomes of acute kidney injury developing outside the hospital in elderly. <i>International Urology and Nephrology</i> , 2017, 49, 113-121.	0.6	16

#	ARTICLE	IF	CITATIONS
6932	Visit-to-visit systolic blood pressure variability and microvascular complications among patients with diabetes. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 195-201.	1.2	24
6933	The social cost of chronic kidney disease in Italy. <i>European Journal of Health Economics</i> , 2017, 18, 847-858.	1.4	36
6934	Polymorphisms of the KCNQ1 gene are associated with the therapeutic responses of sulfonylureas in Chinese patients with type 2 diabetes. <i>Acta Pharmacologica Sinica</i> , 2017, 38, 80-89.	2.8	19
6935	Adiponectin and pro-inflammatory cytokines are modulated in Vietnamese patients with type 2 diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2017, 8, 295-305.	1.1	45
6936	The Renal Arterial Resistance Index Predicts Worsening Renal Function in Chronic Heart Failure Patients. <i>CardioRenal Medicine</i> , 2017, 7, 42-49.	0.7	14
6937	Pregnancy-associated plasma protein-A (PAPP-A) as a possible biomarker in patients with coronary artery disease. <i>Irish Journal of Medical Science</i> , 2017, 186, 597-605.	0.8	8
6938	Prospective associations of depression subtypes with cardio-metabolic risk factors in the general population. <i>Molecular Psychiatry</i> , 2017, 22, 1026-1034.	4.1	80
6939	NAFLD and diabetes mellitus. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2017, 14, 32-42.	8.2	687
6940	Recovery of renal dysfunction after catheter ablation of outflow tract ventricular arrhythmias in patients with ventricular premature depolarization-mediated cardiomyopathy. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 48, 43-50.	0.6	4
6941	The effect of TSH change per year on the risk of incident chronic kidney disease in euthyroid subjects. <i>Endocrine</i> , 2017, 55, 503-512.	1.1	7
6942	Negative Staining for COL4A5 Correlates With Worse Prognosis and More Severe Ultrastructural Alterations in Males With Alport Syndrome. <i>Kidney International Reports</i> , 2017, 2, 44-52.	0.4	16
6943	Preoperative Beta Cell Function Is Predictive of Diabetes Remission After Bariatric Surgery. <i>Obesity Surgery</i> , 2017, 27, 288-294.	1.1	37
6944	Supervised vs. self-selected physical activity for individuals with diabetes and obesity: the Lifestyle Gym program. <i>Internal and Emergency Medicine</i> , 2017, 12, 45-52.	1.0	11
6945	Gender Differences in the relationship between carbonated sugar-sweetened beverage intake and the likelihood of hypertension according to obesity. <i>International Journal of Public Health</i> , 2017, 62, 573-581.	1.0	10
6946	Brain natriuretic peptide as a potential novel marker of salt-sensitivity in chronic kidney disease patients without cardiac dysfunction. <i>Heart and Vessels</i> , 2017, 32, 279-286.	0.5	3
6947	Estimated glucose disposal rate and long-term survival in type 2 diabetes after coronary artery bypass grafting. <i>Heart and Vessels</i> , 2017, 32, 269-278.	0.5	15
6948	No effects of quercetin from onion skin extract on serum leptin and adiponectin concentrations in overweight-to-obese patients with (pre-)hypertension: a randomized double-blinded, placebo-controlled crossover trial. <i>European Journal of Nutrition</i> , 2017, 56, 2265-2275.	1.8	45
6949	Diuretics prescribing in chronic kidney disease patients: physician assessment versus bioimpedance spectroscopy. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 488-496.	0.7	9

#	ARTICLE	IF	CITATIONS
6950	Discrepancies between the Cockcroftâ€“Gault and Chronic Kidney Disease Epidemiology (CKD-EPI) Equations: Implications for Refining Drug Dosage Adjustment Strategies. <i>Clinical Pharmacokinetics</i> , 2017, 56, 193-205.	1.6	25
6951	Comparison of cystatin C- and creatinine-based estimated glomerular filtration rates for predicting all-cause mortality in Japanese patients with type 2 diabetes: the Fukuoka Diabetes Registry. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 383-390.	0.7	10
6952	ECG strain pattern in hypertension is associated with myocardial cellular expansion and diffuse interstitial fibrosis: a multi-parametric cardiac magnetic resonance study. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 441-450.	0.5	34
6953	Hypertension Control, Apparent Treatment Resistance, and Outcomes in the Elderly Population With Chronic Kidney Disease. <i>Kidney International Reports</i> , 2017, 2, 180-191.	0.4	3
6954	Heterogeneity of glycometabolism in patients with gestational diabetes mellitus: Retrospective study of 1,683 pregnant women. <i>Journal of Diabetes Investigation</i> , 2017, 8, 554-559.	1.1	8
6955	Effects of febuxostat on insulin resistance and expression of high-sensitivity C-reactive protein in patients with primary gout. <i>Rheumatology International</i> , 2017, 37, 299-303.	1.5	27
6956	CKD and Risk for Hospitalization With Infection: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2017, 69, 752-761.	2.1	96
6957	The Reference Intervals for Serum Câ€“terminal Agrin Fragment in Healthy Individuals and as a Biomarker for Renal Function in Kidney Transplant Recipients. <i>Journal of Clinical Laboratory Analysis</i> , 2017, 31, .	0.9	12
6958	Whey Protein Supplementation Enhances Body Fat and Weight Loss in Women Long After Bariatric Surgery: a Randomized Controlled Trial. <i>Obesity Surgery</i> , 2017, 27, 424-431.	1.1	38
6959	Frailty, Kidney Function, and Polypharmacy: The Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2017, 69, 228-236.	2.1	92
6960	Effect of maternal zinc supplementation on the cardiometabolic profile of Peruvian children: results from a randomized clinical trial. <i>Journal of Developmental Origins of Health and Disease</i> , 2017, 8, 56-64.	0.7	11
6961	Glycemic Predictors of Insulin Independence After Total Pancreatectomy With Islet Autotransplantation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 801-809.	1.8	37
6962	The cytoskeletal protein septin 11 is associated with human obesity and is involved in adipocyte lipid storage and metabolism. <i>Diabetologia</i> , 2017, 60, 324-335.	2.9	28
6963	The beneficial effects of empagliflozin, an SGLT2 inhibitor, on atherosclerosis in ApoE $\hat{\wedge}$ / $\hat{\wedge}$ mice fed a western diet. <i>Diabetologia</i> , 2017, 60, 364-376.	2.9	204
6964	The impact of parathyroidectomy on serum ADAMTS1, ADAMTS4 levels, insulin resistance, and subclinical cardiovascular disease in primary hyperparathyroidism. <i>Endocrine</i> , 2017, 55, 283-288.	1.1	19
6965	Comparative prognostic performance of definitions of prediabetes: a prospective cohort analysis of the Atherosclerosis Risk in Communities (ARIC) study. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 34-42.	5.5	142
6966	The zero ischemia index (ZII): a novel criterion for predicting complexity and outcomes of off-clamp partial nephrectomy. <i>World Journal of Urology</i> , 2017, 35, 1095-1102.	1.2	11
6967	Hypertension is an important risk determinant for chronic kidney disease: results from a cross-sectional, observational study from a rural population in South India. <i>Journal of Human Hypertension</i> , 2017, 31, 327-332.	1.0	10



#	ARTICLE	IF	CITATIONS
6968	Efficacy and safety of two dosages of canrenone as add-on therapy in hypertensive patients taking ace-inhibitors or angiotensin <sc>II</sc> receptor blockers and hydrochlorothiazide at maximum dosage in a randomized clinical trial: The <sc>ESCAPE</sc>â€<sc>IT</sc> trial. Cardiovascular Therapeutics, 2017, 35, 47-54.	1.1	7
6969	Influence of Competing Risks on Estimating the Expected Benefit of Warfarin in Individuals with Atrial Fibrillation Not Currently Taking Anticoagulants: The Anticoagulation and Risk Factors in Atrial Fibrillation Study. Journal of the American Geriatrics Society, 2017, 65, 35-41.	1.3	13
6970	Self-Reported Adherence among Individuals at High Risk of Metabolic Syndrome: Effect of Knowledge and Attitude. Medical Principles and Practice, 2017, 26, 157-163.	1.1	28
6971	Heart Failure Stages Among Older Adults in the Community. Circulation, 2017, 135, 224-240.	1.6	135
6972	A grape seed procyanidin extract inhibits HDAC activity leading to increased Ppar $\alpha$ phosphorylation and target gene expression. Molecular Nutrition and Food Research, 2017, 61, 1600347.	1.5	24
6973	Cadmium body burden and increased blood pressure in middle-aged American Indians: the Strong Heart Study. Journal of Human Hypertension, 2017, 31, 225-230.	1.0	55
6974	Orthostatic Hypotension in Middle-Age and Risk of Falls. American Journal of Hypertension, 2017, 30, 188-195.	1.0	69
6975	Kidney Function and Disability-Free Survival in Older Women. Journal of the American Geriatrics Society, 2017, 65, 98-106.	1.3	4
6976	Renal Function and Remission of Hypertension After Bariatric Surgery: a 5-Year Prospective Cohort Study. Obesity Surgery, 2017, 27, 613-619.	1.1	38
6977	Association of abnormal glucose metabolism and insulin resistance in patients with atypical and typical endometrial cancer. Oncology Letters, 2017, 15, 2173-2178.	0.8	18
6978	Relationship of renal morphology on 3-dimensional ultrasonography with renal pathologic findings and outcome in biopsy-proven nephropathy. Experimental and Therapeutic Medicine, 2017, 15, 2088-2096.	0.8	1
6979	The Arg282Ser missense mutation in APOA5 gene determines a reduction of triglyceride and LDL-cholesterol in children, together with low serum levels of apolipoprotein A-V. Lipids in Health and Disease, 2017, 16, 179.	1.2	2
6980	The Triglycerides and Glucose Index rather than HOMA-IR is more associated with Hypogonadism in Chinese men. Scientific Reports, 2017, 7, 15874.	1.6	12
6981	Vitamin D Supplementation Does Not Affect Metabolic Changes Seen With ART Initiation. Open Forum Infectious Diseases, 2017, 4, ofx210.	0.4	5
6982	Recent changes in blood pressure levels, hypertension prevalence and treatment rates, and the rate of reaching target blood pressure in the elderly. Medicine (United States), 2017, 96, e9116.	0.4	4
6983	Prohormones in the Early Diagnosis of Cardiac Syncope. Journal of the American Heart Association, 2017, 6, .	1.6	16
6985	Urinary peptide-based classifier CKD273: towards clinical application in chronic kidney disease. CKJ: Clinical Kidney Journal, 2017, 10, 192-201.	1.4	77
6986	Relationship of acid-base status with arterial stiffness in community-living elders: the Health ABC Study. Nephrology Dialysis Transplantation, 2017, 33, 1572-1579.	0.4	2

#	ARTICLE	IF	CITATIONS
6987	Apixaban-Calibrated Anti-FXa Activity in Relation to Outcome Events and Clinical Characteristics in Patients with Atrial Fibrillation: Results from the AVERROES Trial. <i>TH Open</i> , 2017, 01, e139-e145.	0.7	31
6988	Factors associated with high levels of glycated haemoglobin in patients with type 1 diabetes: a multicentre study in Brazil. <i>BMJ Open</i> , 2017, 7, e018094.	0.8	31
6989	Comparison of A1C to Oral Glucose Tolerance Test for the Diagnosis of Prediabetes in Overweight and Obese Youth. <i>Clinical Diabetes</i> , 2017, 35, 133-140.	1.2	7
6990	Magnesium intake and mortality due to liver diseases: Results from the Third National Health and Nutrition Examination Survey Cohort. <i>Scientific Reports</i> , 2017, 7, 17913.	1.6	36
6991	From Discovery to Translation: Characterization of C-Mannosyltryptophan and Pseudouridine as Markers of Kidney Function. <i>Scientific Reports</i> , 2017, 7, 17400.	1.6	31
6992	Prevalence of Metabolic Syndrome and its Associated Factors among Multi-ethnic Adults in Rural Areas in Xinjiang, China. <i>Scientific Reports</i> , 2017, 7, 17643.	1.6	33
6993	Association between sleep difficulties as well as duration and hypertension: is BMI a mediator?. <i>Global Health, Epidemiology and Genomics</i> , 2017, 2, e12.	0.2	4
6994	Assessment of disturbed glucose metabolism and surrogate measures of insulin sensitivity in obese children and adolescents. <i>Nutrition and Diabetes</i> , 2017, 7, 301.	1.5	9
6995	Association of plasma free amino acids with hyperuricemia in relation to diabetes mellitus, dyslipidemia, hypertension and metabolic syndrome. <i>Scientific Reports</i> , 2017, 7, 17616.	1.6	15
6996	High-Density Lipoprotein Cholesterol Concentration and Acute Kidney Injury After Cardiac Surgery. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	21
6997	Mechanism of Astragalus polysaccharides in attenuating insulin resistance in Rats with type 2 diabetes mellitus via the regulation of liver microRNA-203a. <i>Molecular Medicine Reports</i> , 2018, 17, 1617-1624.	1.1	21
6998	Associations of Nocturnal Blood Pressure With Cognition by Self-Identified Race in Middle-Aged and Older Adults: The GENOA (Genetic Epidemiology Network of Arterioopathy) Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	14
6999	Kalyani cohort – the first platform in Eastern India for longitudinal studies on health and disease parameters in peri-urban setting. <i>Global Health, Epidemiology and Genomics</i> , 2017, 2, e2.	0.2	3
7000	A randomized controlled trial to evaluate the effects of high P rotein C omplete (I A cto) VE geta R ian (PACER) diet in non-diabetic obese Asian Indians in North India. <i>Heliyon</i> , 2017, 3, e00472.	1.4	13
7001	Vitamin D supplementation in patients with nonalcoholic fatty liver disease: A randomized controlled trial. <i>JGH Open</i> , 2017, 1, 62-67.	0.7	24
7002	Soy Protein Improves Cardiovascular Risk in Subclinical Hypothyroidism: A Randomized Double-Blinded Crossover Study. <i>Journal of the Endocrine Society</i> , 2017, 1, 423-430.	0.1	10
7003	Fatness and Fitness With Cardiometabolic Risk Factors in Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4467-4476.	1.8	6
7004	Diabetic Microvascular Disease: An Endocrine Society Scientific Statement. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4343-4410.	1.8	323

#	ARTICLE	IF	CITATIONS
7005	Proteomics of Children Born After Intracytoplasmic Sperm Injection Reveal Indices of an Adverse Cardiometabolic Profile. <i>Journal of the Endocrine Society</i> , 2017, 1, 288-301.	0.1	8
7006	Hyperinsulinemia and Insulin Receptor Gene Mutation in Nonobese Healthy Subjects in Japan. <i>Journal of the Endocrine Society</i> , 2017, 1, 1351-1361.	0.1	6
7007	Maffucci Syndrome Associated With Adrenocorticotrophic Hormone-Independent Bilateral Macronodular Adrenal Hyperplasia. <i>Journal of the Endocrine Society</i> , 2017, 1, 51-56.	0.1	2
7008	Undiagnosed and diagnosed diabetes mellitus among hospitalised acute heart failure patients in Botswana. <i>SAGE Open Medicine</i> , 2017, 5, 205031211773147.	0.7	11
7009	Genetic aetiology of glycaemic traits: approaches and insights. <i>Human Molecular Genetics</i> , 2017, 26, R172-R184.	1.4	9
7010	Improved risk stratification of patients with atrial fibrillation: an integrated GARFIELD-AF tool for the prediction of mortality, stroke and bleed in patients with and without anticoagulation. <i>BMJ Open</i> , 2017, 7, e017157.	0.8	92
7011	Biochemical monitoring after initiation of aldosterone antagonist therapy in users of renin-angiotensin system blockers: a UK primary care cohort study. <i>BMJ Open</i> , 2017, 7, e018153.	0.8	2
7012	Association between serum uric acid and atrial fibrillation: a cross-sectional community-based study in China. <i>BMJ Open</i> , 2017, 7, e019037.	0.8	28
7013	Effect of Supplementation With Chitosan on Weight, Cardiometabolic, and Other Risk Indices in Wistar Rats Fed Normal and High-Fat/High-Cholesterol Diets <i>Ad Libitum</i> . <i>Nutrition and Metabolic Insights</i> , 2017, 10, 117863881771066.	0.8	14
7014	Estimated Glomerular Filtration Rate, Proteinuria, and Risk of Cardiovascular Diseases and All-cause Mortality in Diabetic Population: a Community-based Cohort Study. <i>Scientific Reports</i> , 2017, 7, 17948.	1.6	10
7015	Estimated Glomerular Filtration Rate and 6-Minute Walk Distance in African Americans with Mild to Moderate Heart Failure. <i>CardioRenal Medicine</i> , 2017, 7, 227-233.	0.7	2
7016	Mother and child nutrition among the Chakhesang tribe in the state of Nagaland, North-East India. <i>Maternal and Child Nutrition</i> , 2017, 13, e12558.	1.4	25
7017	Durability of switch regimens based on rilpivirine or on integrase inhibitors, both in association with tenofovir and emtricitabine, in HIV-infected, virologically suppressed patients. <i>BMC Infectious Diseases</i> , 2017, 17, 723.	1.3	5
7018	Using LMS tables to determine waist circumference and waist-to-height ratios in Colombian children and adolescents: the FUPRECOL study. <i>BMC Pediatrics</i> , 2017, 17, 162.	0.7	14
7019	Effect of unilateral nephrectomy on urinary angiotensinogen levels in living kidney donors: 1 year follow-up study. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2017, 18, 147032031773408.	1.0	9
7020	GlycA, a marker of protein glycosylation, is related to albuminuria and estimated glomerular filtration rate: the ELSA-Brasil study. <i>BMC Nephrology</i> , 2017, 18, 367.	0.8	8
7021	The Association of Vitamin D Status and Vitamin D Replacement Therapy with Glycemic Control, Serum Uric Acid Levels, and Microalbuminuria in Patients with Type 2 Diabetes and Chronic Kidney Disease. <i>Medical Principles and Practice</i> , 2017, 26, 146-151.	1.1	19
7022	Urinary volatile organic compounds in overweight compared to normal-weight children: results from the Italian I.Family cohort. <i>Scientific Reports</i> , 2017, 7, 15636.	1.6	19

#	ARTICLE	IF	CITATIONS
7023	The Serum Level of KL-6 Is Associated with the Risk of Insulin Resistance and New-onset Diabetes Mellitus: The Tanno-Sobetsu Study. <i>Internal Medicine</i> , 2017, 56, 3009-3018.	0.3	1
7024	Sasang constitutional types for the risk prediction of metabolic syndrome: a 14-year longitudinal prospective cohort study. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 438.	3.7	10
7025	A high sucrose and high fat diet induced the development of insulin resistance in the skeletal muscle of Bama miniature pigs through the Akt/GLUT4 pathway. <i>Experimental Animals</i> , 2017, 66, 387-395.	0.7	9
7026	Type V hypertriglyceridemia in children, a therapeutic challenge in pediatrics. <i>Medicine (United States)</i> , 2017, 96, e8864.	0.4	7
7027	Is There a Real Correlation Between Red Cell Distribution Width and Peripheral Arterial Disease?. <i>Journal of Medical Biochemistry</i> , 2017, 36, 309-313.	0.7	5
7028	Asiatic acid attenuates high-fat diet-induced impaired spermatogenesis. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 2397-2403.	0.8	16
7029	Bosutinib versus Placebo for Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3404-3413.	3.0	60
7030	Calcium-dependent ultrasound stimulation of secretory events from pancreatic beta cells. <i>Journal of Therapeutic Ultrasound</i> , 2017, 5, 30.	2.2	14
7031	Retinal malperfusion in albuminuric Type 1 diabetes mellitus patients without clinical signs of diabetic retinopathy: a prospective pilot study. <i>International Journal of Retina and Vitreous</i> , 2017, 3, 49.	0.9	0
7032	Serum Non-High-Density Lipoprotein Cholesterol and Risk of Cardiovascular Disease in Community Dwellers with Chronic Kidney Disease: the Hisayama Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 706-715.	0.9	18
7033	Soluble klotho may be a marker of phosphate reabsorption. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, 397-404.	1.4	12
7034	Prevalence of non-communicable disease risk factors in three sites across Papua New Guinea: a cross-sectional study. <i>BMJ Global Health</i> , 2017, 2, e000221.	2.0	26
7035	Comparison of equations for estimating glomerular filtration rate in screening for chronic kidney disease in asymptomatic black Africans: a cross sectional study. <i>BMC Nephrology</i> , 2017, 18, 369.	0.8	17
7036	Blood lipids and lipoproteins in relation to incidence and mortality risks for CVD and cancer in the prospective EPIC-Heidelberg cohort. <i>BMC Medicine</i> , 2017, 15, 218.	2.3	78
7037	Maternal dietary free or bound fructose diversely influence developmental programming of lipogenesis. <i>Lipids in Health and Disease</i> , 2017, 16, 226.	1.2	15
7038	Modifiable lifestyle risk factors for stroke among a high risk hypertensive population in Greater Kampala, Uganda; a cross-sectional study. <i>BMC Research Notes</i> , 2017, 10, 675.	0.6	6
7039	The effects of body weight loss and gain on arterial hypertension control: an observational prospective study. <i>European Journal of Medical Research</i> , 2017, 22, 43.	0.9	21
7040	Serum creatinine elevation after renin-angiotensin system blockade and long term cardiorenal risks: cohort study. <i>BMJ: British Medical Journal</i> , 2017, 356, j791.	2.4	108

#	ARTICLE	IF	CITATIONS
7041	Therapeutic drug monitoring of antibiotic agents: evaluation of predictive performance. <i>European Journal of Hospital Pharmacy</i> , 2019, 26, ejhpharm-2017-001396.	0.5	12
7042	Differential blood pressure effects of ibuprofen, naproxen, and celecoxib in patients with arthritis: the PRECISION-ABPM (Prospective Randomized Evaluation of Celecoxib Integrated Safety Versus) Tj ETQq1 1 0.784314 rgBT JOverlode 1.0 86 38, 3282-3292.	1.0	86
7043	Cholesterol Control Among Uninsured Adults Did Not Improve From 2001 to 2004 to 2009 to 2012 as Disparities With Both Publicly and Privately Insured Adults Doubled. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	11
7044	Long-Term Percutaneous Coronary Intervention Outcomes of Patients with Chronic Kidney Disease in the Era of Second-Generation Drug-Eluting Stents. <i>CardioRenal Medicine</i> , 2017, 7, 85-95.	0.7	9
7045	Role of osteocalcin, tumor necrosis factor-alpha and adiponectin in polycystic ovary syndrome patients with insulin resistance. <i>TâşArk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2017, 14, 89-93.	0.3	0
7046	Thrombotic thrombocytopenic purpura: diagnostic criteria, clinical features, and long-term outcomes from 1995 through 2015. <i>Blood Advances</i> , 2017, 1, 590-600.	2.5	207
7047	The Prevalence of Underweight, Overweight/Obesity and Their Related Lifestyle Factors in Indonesia, 2014 to 2015. <i>AIMS Public Health</i> , 2017, 4, 633-649.	1.1	33
7048	Fasting Ghrelin Levels Are Decreased in Obese Subjects and Are Significantly Related With Insulin Resistance and Body Mass Index. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2017, 5, 699-702.	0.1	8
7049	Shift Work Is Associated with Metabolic Syndrome in Young Female Korean Workers. <i>Korean Journal of Family Medicine</i> , 2017, 38, 51.	0.4	22
7050	Reducing sedentary time and fat mass may improve glucose tolerance and insulin sensitivity in adults surviving 6 months after stroke: A phase I pilot study. <i>European Stroke Journal</i> , 2017, 2, 144-153.	2.7	4
7051	Establishing the presence or absence of chronic kidney disease: Uses and limitations of formulas estimating the glomerular filtration rate. <i>World Journal of Methodology</i> , 2017, 7, 73-92.	1.1	26
7052	Mediterranean lifestyle and cardiovascular disease prevention. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 67, S39-S47.	0.7	27
7053	The integrated effect of moderate exercise on coronary heart disease. <i>Cardiovascular Journal of Africa</i> , 2017, 28, 125-133.	0.2	4
7054	Association between metabolically healthy central obesity in women and levels of soluble receptor for advanced glycation end products, soluble vascular adhesion protein-1, and activity of semicarbazide-sensitive amine oxidase. <i>Croatian Medical Journal</i> , 2017, 58, 106-116.	0.2	14
7055	Consensus on the Prevention of Type 2 Diabetes in Chinese Adults. <i>Chinese Medical Journal</i> , 2017, 130, 600-606.	0.9	16
7056	A Clinical and Electrophysiological Study of Peripheral Neuropathies in Predialysis Chronic Kidney Disease Patients and Relation of Severity of Peripheral Neuropathy with Degree of Renal Failure. <i>Journal of Neurosciences in Rural Practice</i> , 2017, 08, 516-524.	0.3	18
7057	Possible interaction between visfatin, periodontal infection, and other systemic diseases: A brief review of literature. <i>European Journal of Dentistry</i> , 2017, 11, 407-410.	0.8	24
7058	The Effect of Diabetes Mellitus Type I on Periodontal and Dental Status. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, ZC14-ZC17.	0.8	18

#	ARTICLE	IF	CITATIONS
7059	Effects of Ramadan fasting on moderate to severe chronic kidney disease. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2017, 38, 48-52.	0.5	28
7060	Association of Chronic Kidney Disease with Coronary Heart Disease and Stroke Risks in Patients with Type 2 Diabetes Mellitus. <i>Chinese Medical Journal</i> , 2017, 130, 57-63.	0.9	16
7061	Independent Contributions of Obstructive Sleep Apnea and the Metabolic Syndrome to the Risk of Chronic Kidney Disease. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 1145-1152.	1.4	9
7062	Modafinil in schizophrenia: is the risk worth taking?. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-219218.	0.2	3
7063	Depressive Symptoms Are Associated With Objectively Measured Sleep Parameters in Kidney Transplant Recipients. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 557-564.	1.4	7
7064	Association between Self-reported Snoring and Prediabetes among Adults Aged 40 Years and Older without Diabetes. <i>Chinese Medical Journal</i> , 2017, 130, 791-797.	0.9	21
7065	Relationship between Modulator Recognition Factor 2/AT-rich Interaction Domain 5B Gene Variations and Type 2 Diabetes Mellitus or Lipid Metabolism in a Northern Chinese Population. <i>Chinese Medical Journal</i> , 2017, 130, 1055-1061.	0.9	5
7066	Erythropoiesis-stimulating agents in elderly patients with anemia: response and cardiovascular outcomes. <i>Blood Advances</i> , 2017, 1, 1538-1545.	2.5	8
7067	Risk Factors of Contrast-induced Acute Kidney Injury in Patients Undergoing Emergency Percutaneous Coronary Intervention. <i>Chinese Medical Journal</i> , 2017, 130, 45-50.	0.9	25
7068	Effects of chromium supplementation on physiology, feed intake, and insulin related metabolism in growing pigs subjected to heat stress. <i>Translational Animal Science</i> , 2017, 1, 116-125.	0.4	21
7069	Effects of continuous positive airway pressure on blood pressure in patients with resistant hypertension and obstructive sleep apnea: a systematic review and meta-analysis of six randomized controlled trials. <i>Jornal Brasileiro De Pneumologia</i> , 2017, 43, 373-379.	0.4	37
7070	Role of serum cystatin-C and beta-2 microglobulin as early markers of renal dysfunction in children with beta thalassemia major. <i>International Journal of Nephrology and Renovascular Disease</i> , 2017, Volume 10, 261-268.	0.8	22
7071	The role of laboratory testing in detection and classification of chronic kidney disease: national recommendations. <i>Biochemia Medica</i> , 2017, 27, 153-176.	1.2	29
7072	Association of 5-HT2C (rs3813929) and UCP3 (rs1800849) gene polymorphisms with type 2 diabetes in obese women candidates for bariatric surgery. <i>Archives of Endocrinology and Metabolism</i> , 2017, 61, 326-331.	0.3	6
7073	Amorpha fruticosa – A Noxious Invasive Alien Plant in Europe or a Medicinal Plant against Metabolic Disease?. <i>Frontiers in Pharmacology</i> , 2017, 8, 333.	1.6	31
7074	Postnatal Maturation of the Glomerular Filtration Rate in Conventional Growing Piglets As Potential Juvenile Animal Model for Preclinical Pharmaceutical Research. <i>Frontiers in Pharmacology</i> , 2017, 8, 431.	1.6	19
7075	Kininase 1 As a Preclinical Therapeutic Target for Kinin B1 Receptor in Insulin Resistance. <i>Frontiers in Pharmacology</i> , 2017, 8, 509.	1.6	11
7076	A Meta-Analysis of Folic Acid in Combination with Anti-Hypertension Drugs in Patients with Hypertension and Hyperhomocysteinemia. <i>Frontiers in Pharmacology</i> , 2017, 8, 585.	1.6	37

#	ARTICLE	IF	CITATIONS
7077	Validation of the CAchexia SCORe (CASCO). Staging Cancer Patients: The Use of miniCASCO as a Simplified Tool. <i>Frontiers in Physiology</i> , 2017, 8, 92.	1.3	46
7078	Neck Circumference Is Associated with Muscle Sympathetic Nerve Activity in Overweight and Obese Men but Not Women. <i>Frontiers in Physiology</i> , 2017, 8, 203.	1.3	6
7079	Sedentary Patterns, Physical Activity, and Cardiorespiratory Fitness in Association to Glycemic Control in Type 2 Diabetes Patients. <i>Frontiers in Physiology</i> , 2017, 8, 262.	1.3	41
7080	Effects of 6-Weeks High-Intensity Interval Training in Schoolchildren with Insulin Resistance: Influence of Biological Maturation on Metabolic, Body Composition, Cardiovascular and Performance Non-responses. <i>Frontiers in Physiology</i> , 2017, 8, 444.	1.3	36
7081	Sexual Dimorphism in the Age-Induced Insulin Resistance, Liver Steatosis, and Adipose Tissue Function in Rats. <i>Frontiers in Physiology</i> , 2017, 8, 445.	1.3	30
7082	Prevalence of Non-responders for Glucose Control Markers after 10 Weeks of High-Intensity Interval Training in Adult Women with Higher and Lower Insulin Resistance. <i>Frontiers in Physiology</i> , 2017, 8, 479.	1.3	37
7083	Substantial Inter-Subject Variability in Blood Pressure Responses to Glucose in a Healthy, Non-obese Population. <i>Frontiers in Physiology</i> , 2017, 8, 507.	1.3	6
7084	Exosomes and Metabolic Function in Mice Exposed to Alternating Dark-Light Cycles Mimicking Night Shift Work Schedules. <i>Frontiers in Physiology</i> , 2017, 8, 882.	1.3	46
7085	Altered Regional Gray Matter Volume in Obese Men: A Structural MRI Study. <i>Frontiers in Psychology</i> , 2017, 8, 125.	1.1	14
7086	T Cell Deficits and Overexpression of Hepatocyte Growth Factor in Anti-inflammatory Circulating Monocytes of Middle-Aged Patients with Bipolar Disorder Characterized by a High Prevalence of the Metabolic Syndrome. <i>Frontiers in Psychiatry</i> , 2017, 8, 34.	1.3	14
7087	Comparison of Visceral Fat Accumulation and Metabolome Markers among Cats of Varying BCS and Novel Classification of Feline Obesity and Metabolic Syndrome. <i>Frontiers in Veterinary Science</i> , 2017, 4, 17.	0.9	22
7088	Comparison between Atorvastatin and Rosuvastatin in Renal Function Decline among Patients with Diabetes. <i>Endocrinology and Metabolism</i> , 2017, 32, 274.	1.3	9
7089	Coronary Artery Bypass Grafting vs. Drug-Eluting Stent Implantation for Multivessel Disease in Patients with Chronic Kidney Disease. <i>Korean Circulation Journal</i> , 2017, 47, 354.	0.7	14
7090	Antihypertensive effect of an enzymatic hydrolysate from <i>Styela clava</i> flesh tissue in type 2 diabetic patients with hypertension. <i>Nutrition Research and Practice</i> , 2017, 11, 396.	0.7	6
7091	Metabolic Syndrome and Hypertension Resulting from Fructose Enriched Diet in Wistar Rats. <i>BioMed Research International</i> , 2017, 2017, 1-10.	0.9	44
7092	Dietary Protein and Amino Acid Profiles in Relation to Risk of Dysglycemia: Findings from a Prospective Population-Based Study. <i>Nutrients</i> , 2017, 9, 971.	1.7	14
7093	Association of Plasma Ghrelin Levels with Insulin Resistance in Type 2 Diabetes Mellitus among Saudi Subjects. <i>Endocrinology and Metabolism</i> , 2017, 32, 230.	1.3	24
7094	Leu72Met and Other Intronic Polymorphisms in theGHRLandGHSRGenes Are Not Associated with Type 2 Diabetes Mellitus, Insulin Resistance, or Serum Ghrelin Levels in a Saudi Population. <i>Endocrinology and Metabolism</i> , 2017, 32, 360.	1.3	11

#	ARTICLE	IF	CITATIONS
7095	Neutrophil to lymphocyte ratio in patients with vitiligo. <i>Postepy Dermatologii I Alergologii</i> , 2017, 5, 468-470.	0.4	22
7096	The Association between Food Group Consumption Patterns and Early Metabolic Syndrome Risk in Non-Diabetic Healthy People. <i>Clinical Nutrition Research</i> , 2017, 6, 172.	0.5	17
7097	Evaluation of various equations for estimating renal function in elderly Chinese patients with type 2 diabetes mellitus. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 1661-1672.	1.3	11
7098	Annual deterioration of renal function in hypertensive patients with and without diabetes. <i>Vascular Health and Risk Management</i> , 2017, Volume 13, 231-237.	1.0	16
7099	Hepatoprotective effect of calculus bovis sativus on nonalcoholic fatty liver disease in mice by inhibiting oxidative stress and apoptosis of hepatocytes. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 3449-3460.	2.0	15
7100	Pathologic Impact of Insulin Resistance and Sensitivity on the Severity of Liver Histopathology in Pediatric Non-Alcoholic Steatohepatitis. <i>Yonsei Medical Journal</i> , 2017, 58, 756.	0.9	9
7101	SAK-HV Triggered a Short-period Lipid-lowering Biotherapy Based on the Energy Model of Liver Proliferation via a Novel Pathway. <i>Theranostics</i> , 2017, 7, 1749-1769.	4.6	5
7102	The Effectiveness of Green Tea or Green Tea Extract on Insulin Resistance and Glycemic Control in Type 2 Diabetes Mellitus: A Meta-Analysis. <i>Diabetes and Metabolism Journal</i> , 2017, 41, 251.	1.8	57
7103	Prevalence of pancreatic autoantibodies in non-diabetic patients with autoimmune thyroid disease and its relation to insulin secretion and glucose tolerance. <i>Archives of Endocrinology and Metabolism</i> , 2017, 61, 361-366.	0.3	6
7104	Impact of platelet to lymphocyte ratio and metabolic syndrome on the prognosis of colorectal cancer patients. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 2199-2208.	1.0	19
7105	Type 1 Diabetes: Urinary Proteomics and Protein Network Analysis Support Perturbation of Lysosomal Function. <i>Theranostics</i> , 2017, 7, 2704-2717.	4.6	30
7106	Outcomes of renal function in elderly patients with acute kidney injury. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 153-160.	1.3	11
7107	Inappropriate Use of Homeostasis Model Assessment Cutoff Values for Diagnosing Insulin Resistance in Pediatric Studies. <i>Journal of Osteopathic Medicine</i> , 2017, 117, 689-696.	0.4	11
7108	Association Between Oxidative Stress and Peripheral Leukocyte Telomere Length in Patients with Premature Coronary Artery Disease. <i>Medical Science Monitor</i> , 2017, 23, 4382-4390.	0.5	25
7109	Trans-ethnic meta-regression of genome-wide association studies accounting for ancestry increases power for discovery and improves fine-mapping resolution. <i>Human Molecular Genetics</i> , 2017, 26, 3639-3650.	1.4	170
7111	Influence of antiphospholipid antibody positivity on glomerular filtration rate markers in a group of systemic sclerosis patients – a 24-month observation. <i>Central-European Journal of Immunology</i> , 2017, 2, 161-166.	0.4	1
7112	Relationship between uric acid levels and risk of chronic kidney disease in a retrospective cohort of Brazilian workers. <i>Brazilian Journal of Medical and Biological Research</i> , 2017, 50, e6048.	0.7	14
7113	&lt;em>&gt;Portulaca oleracea&lt;/em>&lt;/em> L. alleviates liver injury in streptozotocin-induced diabetic mice. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 47-55.	2.0	33



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7114	Urinary Glucose Screening for Early Detection of Asymptomatic Type 2 Diabetes in Jeonbuk Province Korean Schoolchildren. <i>Journal of Korean Medical Science</i> , 2017, 32, 985.	1.1	18
7115	Influence of Protein Intake, Race, and Age on Responses to a Weight-Reduction Intervention in Obese Women. <i>Current Developments in Nutrition</i> , 2017, 1, e000703.	0.1	20
7116	Bioavailable testosterone is independently associated with Fatty Liver Index in postmenopausal women. <i>Archives of Medical Science</i> , 2017, 5, 1188-1196.	0.4	33
7117	Curcumin supplementation improves vascular endothelial function in healthy middle-aged and older adults by increasing nitric oxide bioavailability and reducing oxidative stress. <i>Aging</i> , 2017, 9, 187-208.	1.4	150
7118	Urinary TIMP2&#x2014;IGFBP7 for the prediction of platinum-induced acute renal injury. <i>International Journal of Nephrology and Renovascular Disease</i> , 2017, Volume 10, 175-181.	0.8	13
7119	Hypertriglyceridemia, an important and independent risk factor for acute pancreatitis in patients with type 2 diabetes mellitus. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 515-522.	0.9	26
7120	The Associations between Circulating Bile Acids and the Muscle Volume in Patients with Non-alcoholic Fatty Liver Disease (NAFLD). <i>Internal Medicine</i> , 2017, 56, 755-762.	0.3	26
7121	Metabolic Complications among Korean Patients with HIV Infection: The Korea HIV/AIDS Cohort Study. <i>Journal of Korean Medical Science</i> , 2017, 32, 1268.	1.1	18
7122	Xanthine Oxidase Inhibitors for Improving Renal Function in Chronic Kidney Disease Patients: An Updated Systematic Review and Meta-Analysis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2283.	1.8	41
7123	Argan Oil as an Effective Nutri-Therapeutic Agent in Metabolic Syndrome: A Preclinical Study. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2492.	1.8	9
7124	Recent Advances in <i>Momordica charantia</i> : Functional Components and Biological Activities. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2555.	1.8	221
7125	Effects of Low-Molecular-Weight Fucoïdan and High Stability Fucoxanthin on Glucose Homeostasis, Lipid Metabolism, and Liver Function in a Mouse Model of Type II Diabetes. <i>Marine Drugs</i> , 2017, 15, 113.	2.2	85
7126	Anti-Diabetic Potential of <i>Ocimum gratissimum</i> Leaf Fractions in Fortified Diet-Fed Streptozotocin Treated Rat Model of Type-2 Diabetes. <i>Medicines (Basel, Switzerland)</i> , 2017, 4, 73.	0.7	35
7127	Grape Polyphenols&#x2014; Effects in Human Cardiovascular Diseases and Diabetes. <i>Molecules</i> , 2017, 22, 68.	1.7	146
7128	The Transcription Profile Unveils the Cardioprotective Effect of Aspalathin against Lipid Toxicity in an In Vitro H9c2 Model. <i>Molecules</i> , 2017, 22, 219.	1.7	40
7129	Markers of Oxidative Stress and Antioxidant Defense in Romanian Patients with Type 2 Diabetes Mellitus and Obesity. <i>Molecules</i> , 2017, 22, 714.	1.7	47
7130	Identification and Validation of SAA4 as a Rheumatoid Arthritis Prescreening Marker by Liquid Chromatography Tandem-mass Spectrometry. <i>Molecules</i> , 2017, 22, 805.	1.7	13
7131	Enhancement of Glucose Uptake by Meso-Dihydroguaiaretic Acid through GLUT4 Up-Regulation in 3T3-L1 Adipocytes. <i>Molecules</i> , 2017, 22, 1423.	1.7	22

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7132	Hop Phytochemicals and Their Potential Role in Metabolic Syndrome Prevention and Therapy. <i>Molecules</i> , 2017, 22, 1761.	1.7	42
7133	Elevated Plasma Vitamin B12 Concentrations Are Independent Predictors of In-Hospital Mortality in Adult Patients at Nutritional Risk. <i>Nutrients</i> , 2017, 9, 1.	1.7	734
7134	Postprandial Glycemic and Insulinemic Responses to Common Breakfast Beverages Consumed with a Standard Meal in Adults Who Are Overweight and Obese. <i>Nutrients</i> , 2017, 9, 32.	1.7	9
7135	Prevalence and Correlates of Metabolic Syndrome in Chinese Children: The China Health and Nutrition Survey. <i>Nutrients</i> , 2017, 9, 79.	1.7	46
7136	Effects of Magnesium on the Phosphate Toxicity in Chronic Kidney Disease: Time for Intervention Studies. <i>Nutrients</i> , 2017, 9, 112.	1.7	33
7137	A Mediterranean Diet to Improve Cardiovascular and Cognitive Health: Protocol for a Randomised Controlled Intervention Study. <i>Nutrients</i> , 2017, 9, 145.	1.7	21
7138	Reported Dietary Intake, Disparity between the Reported Consumption and the Level Needed for Adequacy and Food Sources of Calcium, Phosphorus, Magnesium and Vitamin D in the Spanish Population: Findings from the ANIBES Study. <i>Nutrients</i> , 2017, 9, 168.	1.7	90
7139	Metabolic Impact of Light Phase-Restricted Fructose Consumption Is Linked to Changes in Hypothalamic AMPK Phosphorylation and Melatonin Production in Rats. <i>Nutrients</i> , 2017, 9, 332.	1.7	5
7140	Vitamin D Decreases Serum VEGF Correlating with Clinical Improvement in Vitamin D-Deficient Women with PCOS: A Randomized Placebo-Controlled Trial. <i>Nutrients</i> , 2017, 9, 334.	1.7	42
7141	Effects of Higher Dietary Protein and Fiber Intakes at Breakfast on Postprandial Glucose, Insulin, and 24-h Interstitial Glucose in Overweight Adults. <i>Nutrients</i> , 2017, 9, 352.	1.7	5
7142	Comparisons of the Postprandial Inflammatory and Endotoxaemic Responses to Mixed Meals in Young and Older Individuals: A Randomised Trial. <i>Nutrients</i> , 2017, 9, 354.	1.7	25
7143	The Association between Breakfast Skipping and Body Weight, Nutrient Intake, and Metabolic Measures among Participants with Metabolic Syndrome. <i>Nutrients</i> , 2017, 9, 384.	1.7	24
7144	Effect of Cold Storage and Reheating of Parboiled Rice on Postprandial Glycaemic Response, Satiety, Palatability and Chewed Particle Size Distribution. <i>Nutrients</i> , 2017, 9, 475.	1.7	28
7145	Retrospective Evaluation of Metformin and/or Metformin Plus a New Polysaccharide Complex in Treating Severe Hyperinsulinism and Insulin Resistance in Obese Children and Adolescents with Metabolic Syndrome. <i>Nutrients</i> , 2017, 9, 524.	1.7	19
7146	Risk of Deficiency in Multiple Concurrent Micronutrients in Children and Adults in the United States. <i>Nutrients</i> , 2017, 9, 655.	1.7	92
7147	n-3 Polyunsaturated Fatty Acids and Metabolic Syndrome Risk: A Meta-Analysis. <i>Nutrients</i> , 2017, 9, 703.	1.7	66
7148	Integrated Assessment of Pharmacological and Nutritional Cardiovascular Risk Management: Blood Pressure Control in the DIAbetes and LiFestyle Cohort Twente (DIALECT). <i>Nutrients</i> , 2017, 9, 709.	1.7	38
7149	Alterations in Circulating Amino Acid Metabolite Ratio Associated with Arginase Activity Are Potential Indicators of Metabolic Syndrome: The Korean Genome and Epidemiology Study. <i>Nutrients</i> , 2017, 9, 740.	1.7	22

#	ARTICLE	IF	CITATIONS
7150	A Protein Diet Score, Including Plant and Animal Protein, Investigating the Association with HbA1c and eGFR—The PREVIEW Project. <i>Nutrients</i> , 2017, 9, 763.	1.7	18
7151	The Association between Vitamin D Insufficiency and Nonalcoholic Fatty Liver Disease: A Population-Based Study. <i>Nutrients</i> , 2017, 9, 806.	1.7	21
7152	Myth or Reality—Transdermal Magnesium?. <i>Nutrients</i> , 2017, 9, 813.	1.7	17
7153	Urinary Sodium and Potassium Excretion and Dietary Sources of Sodium in Maputo, Mozambique. <i>Nutrients</i> , 2017, 9, 830.	1.7	16
7154	Consumption of Low-Calorie Sweetened Beverages Compared to Water Is Associated with Reduced Intake of Carbohydrates and Sugar, with No Adverse Relationships to Glycemic Responses: Results from the 2001–2012 National Health and Nutrition Examination Surveys. <i>Nutrients</i> , 2017, 9, 928.	1.7	20
7155	High Intensity Exercise: Can It Protect You from A Fast Food Diet?. <i>Nutrients</i> , 2017, 9, 943.	1.7	7
7156	Dietary Protein Consumption and the Risk of Type 2 Diabetes: A Systematic Review and Meta-Analysis of Cohort Studies. <i>Nutrients</i> , 2017, 9, 982.	1.7	126
7157	Zinc Supplementation Improves Glucose Homeostasis in High Fat-Fed Mice by Enhancing Pancreatic $\beta$ -Cell Function. <i>Nutrients</i> , 2017, 9, 1150.	1.7	34
7158	Fatty Acids Consumption: The Role Metabolic Aspects Involved in Obesity and Its Associated Disorders. <i>Nutrients</i> , 2017, 9, 1158.	1.7	162
7159	A Low Geriatric Nutrition Risk Index Is Associated with Progression to Dialysis in Patients with Chronic Kidney Disease. <i>Nutrients</i> , 2017, 9, 1228.	1.7	36
7160	The Association between Serum 25(OH)D Status and Blood Pressure in Participants of a Community-Based Program Taking Vitamin D Supplements. <i>Nutrients</i> , 2017, 9, 1244.	1.7	72
7161	Prevalence of Pre-Diabetes across Ethnicities: A Review of Impaired Fasting Glucose (IFG) and Impaired Glucose Tolerance (IGT) for Classification of Dysglycaemia. <i>Nutrients</i> , 2017, 9, 1273.	1.7	106
7162	Effect of Gamma-Oryzanol as Therapeutic Agent to Prevent Cardiorenal Metabolic Syndrome in Animals Submitted to High Sugar-Fat Diet. <i>Nutrients</i> , 2017, 9, 1299.	1.7	48
7163	Germinated Thai Black Rice Extract Protects Experimental Diabetic Rats from Oxidative Stress and Other Diabetes-Related Consequences. <i>Pharmaceuticals</i> , 2017, 10, 3.	1.7	24
7164	Current Status of HbA1c Biosensors. <i>Sensors</i> , 2017, 17, 1798.	2.1	33
7165	The Role of Circulating Slit2, the One of the Newly Batokines, in Human Diabetes Mellitus. <i>Endocrinology and Metabolism</i> , 2017, 32, 383.	1.3	20
7167	Survivorship and Complications after Hip Fracture Surgery in Patients with Chronic Kidney Disease. <i>Journal of Korean Medical Science</i> , 2017, 32, 2035.	1.1	16
7168	The Inverse Association between the Baseline Renal Function and Overall Survival in Patients with Metastatic Renal Cell Carcinoma Treated with Molecular-Targeted Agents. <i>Current Urology</i> , 2017, 10, 186-192.	0.4	1

#	ARTICLE	IF	CITATIONS
7169	Association between Auricular Signals and the Risk Factors of Metabolic Syndrome. <i>Medicines (Basel)</i> , 2017, 10, 7.	0.7	7
7170	The Glucose-lowering Efficacy of Sitagliptin in Obese Japanese Patients with Type 2 Diabetes. <i>Internal Medicine</i> , 2017, 56, 605-613.	0.3	10
7171	Lifestyle measures for treating hypertension. <i>Archives of Medical Science</i> , 2017, 5, 1241-1243.	0.4	25
7172	Dyslipidemia in people living with HIV-AIDS in a tertiary hospital in South-East Nigeria. <i>Pan African Medical Journal</i> , 2017, 28, 204.	0.3	9
7173	Efficacy of Moderate Intensity Statins in the Treatment of Dyslipidemia in Korean Patients with Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2017, 41, 23.	1.8	11
7174	Serum Irisin Level Can Predict the Severity of Coronary Artery Disease in Patients with Stable Angina. <i>Korean Circulation Journal</i> , 2017, 47, 44.	0.7	47
7175	Is Vitamin D an Independent Risk Factor of Nonalcoholic Fatty Liver Disease?: a Cross-Sectional Study of the Healthy Population. <i>Journal of Korean Medical Science</i> , 2017, 32, 95.	1.1	17
7176	Characteristics and Impact Factors of Renal Threshold for Glucose Excretion in Patients with Type 2 Diabetes Mellitus. <i>Journal of Korean Medical Science</i> , 2017, 32, 621.	1.1	14
7177	A Novel Index Using Soluble CD36 Is Associated with the Prevalence of Type 2 Diabetes Mellitus: Comparison Study with Triglyceride-Glucose Index. <i>Endocrinology and Metabolism</i> , 2017, 32, 375.	1.3	13
7178	Quinoa Seed Lowers Serum Triglycerides in Overweight and Obese Subjects: A Dose-Response Randomized Controlled Clinical Trial. <i>Current Developments in Nutrition</i> , 2017, 1, e001321.	0.1	38
7179	Antioxidant mechanism of black garlic extract involving nuclear factor erythroid 2-like factor 2 pathway. <i>Nutrition Research and Practice</i> , 2017, 11, 206.	0.7	11
7180	Proenkephalin, Neutrophil Gelatinase-Associated Lipocalin, and Estimated Glomerular Filtration Rates in Patients With Sepsis. <i>Annals of Laboratory Medicine</i> , 2017, 37, 388-397.	1.2	50
7181	Tissue Engineering Approaches in the Design of Healthy and Pathological In Vitro Tissue Models. <i>Frontiers in Bioengineering and Biotechnology</i> , 2017, 5, 40.	2.0	185
7182	Prevalence and risk factors of pre-hypertension in Congolese pre and post menopausal women. <i>African Health Sciences</i> , 2017, 16, 979.	0.3	7
7183	Insulin Resistance and NAFLD: A Dangerous Liaison beyond the Genetics. <i>Children</i> , 2017, 4, 74.	0.6	48
7184	The Optimal Ethnic-Specific Waist-Circumference Cut-Off Points of Metabolic Syndrome among Low-Income Rural Uyghur Adults in Far Western China and Implications in Preventive Public Health. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 158.	1.2	14
7185	Association of Sleep Duration, Sleep Quality and Shift-Work Schedule in Relation to Hypertension Prevalence in Chinese Adult Males: A Cross-Sectional Survey. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 210.	1.2	21
7186	Association between Indices of Body Composition and Abnormal Metabolic Phenotype in Normal-Weight Chinese Adults. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 391.	1.2	29

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7187	Job Strain and Casual Blood Pressure Distribution: Looking beyond the Adjusted Mean and Taking Gender, Age, and Use of Antihypertensives into Account. Results from ELSA-Brasil. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 451.	1.2	10
7188	Ephedra-Treated Donor-Derived Gut Microbiota Transplantation Ameliorates High Fat Diet-Induced Obesity in Rats. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 555.	1.2	28
7189	Airborne PM2.5-Induced Hepatic Insulin Resistance by Nrf2/JNK-Mediated Signaling Pathway. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 787.	1.2	42
7190	Association between Visual Impairment and Low Vision and Sleep Duration and Quality among Older Adults in South Africa. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 811.	1.2	19
7191	Effect of Elderberry ( <i>Sambucus nigra</i> L.) Extract Supplementation in STZ-Induced Diabetic Rats Fed with a High-Fat Diet. <i>International Journal of Molecular Sciences</i> , 2017, 18, 13.	1.8	34
7192	Effects of a Combination of <i>Berberis aristata</i> , <i>Silybum marianum</i> and Monacolin on Lipid Profile in Subjects at Low Cardiovascular Risk; A Double-Blind, Randomized, Placebo-Controlled Trial. <i>International Journal of Molecular Sciences</i> , 2017, 18, 343.	1.8	19
7193	Issues of Acute Kidney Injury Staging and Management in Sepsis and Critical Illness: A Narrative Review. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1387.	1.8	26
7194	<i>Plantago asiatica</i> L. Seed Extract Improves Lipid Accumulation and Hyperglycemia in High-Fat Diet-Induced Obese Mice. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1393.	1.8	38
7195	Leptin Receptor Gene Variant rs11804091 Is Associated with BMI and Insulin Resistance in Spanish Female Obese Children: A Case-Control Study. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1690.	1.8	23
7196	Overcoming sleep disordered breathing and ensuring sufficient good sleep time for a healthy life expectancy. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 2017, 93, 609-629.	1.6	5
7197	Cardiovascular Hypertensive Crisis: Recent Evidence and Review of the Literature. <i>Frontiers in Cardiovascular Medicine</i> , 2016, 3, 51.	1.1	56
7198	Educational Health Disparities in Cardiovascular Disease Risk Factors: Findings from Jamaica Health and Lifestyle Survey 2007–2008. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 28.	1.1	10
7199	GPIa Polymorphisms Are Associated with Outcomes in Patients at High Cardiovascular Risk. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 52.	1.1	10
7200	Expression Patterns and Correlations with Metabolic Markers of Zinc Transporters ZIP14 and ZNT1 in Obesity and Polycystic Ovary Syndrome. <i>Frontiers in Endocrinology</i> , 2017, 8, 38.	1.5	14
7201	Albuminuria Reduction after High Dose of Vitamin D in Patients with Type 1 Diabetes Mellitus: A Pilot Study. <i>Frontiers in Endocrinology</i> , 2017, 8, 199.	1.5	19
7202	Disparities in Cardiovascular Disease and Type 2 Diabetes Risk Factors in Blacks and Whites: Dissecting Racial Paradox of Metabolic Syndrome. <i>Frontiers in Endocrinology</i> , 2017, 8, 204.	1.5	37
7203	A Practical and Time-Efficient High-Intensity Interval Training Program Modifies Cardio-Metabolic Risk Factors in Adults with Risk Factors for Type II Diabetes. <i>Frontiers in Endocrinology</i> , 2017, 8, 229.	1.5	78
7204	Early and Late Postnatal Accelerated Growth Have Distinct Effects on Metabolic Health in Normal Birth Weight Infants. <i>Frontiers in Endocrinology</i> , 2017, 8, 340.	1.5	7

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7205	Effect of Roux-en-Y Bariatric Surgery on Lipoproteins, Insulin Resistance, and Systemic and Vascular Inflammation in Obesity and Diabetes. <i>Frontiers in Immunology</i> , 2017, 8, 1512.	2.2	42
7206	Association between Sleep Patterns and Health in Families with Exceptional Longevity. <i>Frontiers in Medicine</i> , 2017, 4, 214.	1.2	9
7207	The Associations among Insulin Resistance, Hyperglycemia, Physical Performance, Diabetes Mellitus, and Cognitive Function in Relatively Healthy Older Adults with Subtle Cognitive Dysfunction. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 72.	1.7	35
7208	Insulin Resistance as a Link between Amyloid-Beta and Tau Pathologies in Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 118.	1.7	118
7209	Multiple Evidences for Association between Cognitive Impairment and Dysglycemia in Parkinson's Disease: Implications for Clinical Practice. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 355.	1.7	9
7210	Weaker Functional Connectivity Strength in Patients with Type 2 Diabetes Mellitus. <i>Frontiers in Neuroscience</i> , 2017, 11, 390.	1.4	18
7211	Effect of Underlying Renal Disease on Nutritional and Metabolic Profile of Older Adults with Reduced Renal Function. <i>Frontiers in Nutrition</i> , 2017, 4, 4.	1.6	2
7212	The Importance of Magnesium in Clinical Healthcare. <i>Scientifica</i> , 2017, 2017, 1-14.	0.6	138
7213	Trajectories of Postload Plasma Glucose in the Development of Type 2 Diabetes in Japanese Adults. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-7.	1.0	2
7214	Complex Monitoring of Biochemical and Radionuclide Parameters in Patients with Metastatic Renal Cell Carcinoma during Immunotherapy. <i>International Journal of Nephrology</i> , 2017, 2017, 1-9.	0.7	1
7215	Prevalence and Associated Risk Factors of Hypertension: A Cross-Sectional Study in Urban Varanasi. <i>International Journal of Hypertension</i> , 2017, 2017, 1-10.	0.5	196
7216	Insulin Resistance in Early Rheumatoid Arthritis Is Associated with Low Appendicular Lean Mass. <i>BioMed Research International</i> , 2017, 2017, 1-8.	0.9	7
7217	Irisin: A Potential Link between Physical Exercise and Metabolism—An Observational Study in Differently Trained Subjects, from Elite Athletes to Sedentary People. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-7.	1.0	49
7218	Antidiabetic Compounds in <i>Syzygium cumini</i> Decoction and Ready to Serve Herbal Drink. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-5.	0.5	12
7219	Dyslipidemia rather than Type 2 Diabetes Mellitus or Chronic Periodontitis Affects the Systemic Expression of Pro- and Anti-Inflammatory Genes. <i>Mediators of Inflammation</i> , 2017, 2017, 1-14.	1.4	9
7220	The Role of Endoplasmic Reticulum Stress in Cardiovascular Disease and Exercise. <i>International Journal of Vascular Medicine</i> , 2017, 2017, 1-9.	0.4	73
7221	Obese Children with Metabolic Syndrome Have 3 Times Higher Risk to Have Nonalcoholic Fatty Liver Disease Compared with Those without Metabolic Syndrome. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-5.	0.6	8
7222	<i>Moringa oleifera</i> Seeds Attenuate Vascular Oxidative and Nitrosative Stresses in Spontaneously Hypertensive Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-10.	1.9	32

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7223	PNPLA3rs1010023 Predisposes Chronic Hepatitis B to Hepatic Steatosis but Improves Insulin Resistance and Glucose Metabolism. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-12.	1.0	4
7224	Incidence and Risk Factors for Early Acute Kidney Injury in Nonsurgical Patients: A Cohort Study. <i>International Journal of Nephrology</i> , 2017, 2017, 1-8.	0.7	3
7225	Association of PPAR Alpha Intron 7 G/C, PPAR Gamma 2 Pro12Ala, and C161T Polymorphisms with Serum Fetuin-A Concentrations. <i>PPAR Research</i> , 2017, 2017, 1-8.	1.1	2
7226	Correlation between Cholesterol, Triglycerides, Calculated, and Measured Lipoproteins: Whether Calculated Small Density Lipoprotein Fraction Predicts Cardiovascular Risks. <i>Journal of Lipids</i> , 2017, 2017, 1-9.	1.9	5
7227	Medical and Periodontal Clinical Parameters in Patients at Different Levels of Chronic Renal Failure. <i>International Journal of Dentistry</i> , 2017, 2017, 1-6.	0.5	9
7228	Assessment of potentially preventable hospitalizations in the regional hospital of Saint-Louis, Senegal. <i>Pan African Medical Journal</i> , 2017, 27, 125.	0.3	0
7229	Beneficial Effects of 6-Month Supplementation with Omega-3 Acids on Selected Inflammatory Markers in Patients with Chronic Kidney Disease Stages 1-3. <i>BioMed Research International</i> , 2017, 2017, 1-7.	0.9	7
7230	The Impact of Different Classification Criteria Sets on the Estimated Prevalence and Associated Risk Factors of Diastolic Dysfunction in Rheumatoid Arthritis. <i>International Journal of Rheumatology</i> , 2017, 2017, 1-13.	0.9	6
7231	Amelioration of Abnormalities Associated with the Metabolic Syndrome by <i>Spinacia oleracea</i> (Spinach) Consumption and Aerobic Exercise in Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-15.	1.9	16
7232	Etiology of End-Stage Renal Disease and Arterial Stiffness among Hemodialysis Patients. <i>BioMed Research International</i> , 2017, 2017, 1-6.	0.9	12
7233	Relationship between Metabolic Syndrome and Ocular Microcirculation Shown by Laser Speckle Flowgraphy in a Hospital Setting Devoted to Sleep Apnea Syndrome Diagnostics. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-10.	1.0	9
7234	The Prevalence and Awareness of Cardiovascular Diseases Risk Factors among the Lebanese Population: A Prospective Study Comparing Urban to Rural Populations. <i>Cardiology Research and Practice</i> , 2017, 2017, 1-10.	0.5	32
7235	First-Line <i>Helicobacter pylori</i> Eradication in Patients with Chronic Kidney Diseases in Taiwan. <i>BioMed Research International</i> , 2017, 2017, 1-7.	0.9	4
7236	The Serum Analysis of Dampness Syndrome in Patients with Coronary Heart Disease and Chronic Renal Failure Based on the Theory of "Same Syndromes in Different Diseases". <i>BioMed Research International</i> , 2017, 2017, 1-10.	0.9	3
7237	Lipid Profile in Tuberculosis Patients with and without Human Immunodeficiency Virus Infection. <i>International Journal of Chronic Diseases</i> , 2017, 2017, 1-7.	1.9	15
7238	High Prevalence of Metabolic Syndrome in Patients with Discoid Lupus Erythematosus: A Cross-Sectional, Case-Control Study. <i>Journal of Immunology Research</i> , 2017, 2017, 1-8.	0.9	9
7239	Factors Related to Significant Improvement of Estimated Glomerular Filtration Rates in Chronic Hepatitis B Patients Receiving Telbivudine Therapy. <i>Gastroenterology Research and Practice</i> , 2017, 2017, 1-9.	0.7	2
7240	Reversal of Proximal Renal Tubular Dysfunction after Nucleotide Analogue Withdrawal in Chronic Hepatitis B. <i>BioMed Research International</i> , 2017, 2017, 1-8.	0.9	2

#	ARTICLE	IF	CITATIONS
7241	Soluble Urokinase Plasminogen Activator Receptor and the Risk of Coronary Artery Disease in Young Chinese Patients. <i>Disease Markers</i> , 2017, 2017, 1-6.	0.6	6
7242	Relationship between IGF-I Concentration and Metabolic Profile in Children with Growth Hormone Deficiency: The Influence of Children's Nutritional State as well as the Ghrelin, Leptin, Adiponectin, and Resistin Serum Concentrations. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-9.	0.6	10
7243	Higher Ratio of Abdominal Subcutaneous to Visceral Adipose Tissue Related with Preservation of Islet $\beta$ -Cell Function in Healthy Individuals. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-10.	0.6	7
7244	Exercise Affects Cardiopulmonary Function in Patients with Chronic Kidney Disease: A Meta-Analysis. <i>BioMed Research International</i> , 2017, 2017, 1-9.	0.9	8
7245	Yacon ( <i>Smallanthus sonchifolius</i> ) Leaf Extract Attenuates Hyperglycemia and Skeletal Muscle Oxidative Stress and Inflammation in Diabetic Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-9.	0.5	11
7246	The Association between Monocyte Surface CD163 and Insulin Resistance in Patients with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-8.	1.0	22
7247	Association between Parathyroid Hormone, 25 (OH) Vitamin D, and Chronic Kidney Disease: A Population-Based Study. <i>BioMed Research International</i> , 2017, 2017, 1-9.	0.9	12
7248	Changes in Proteinuria on the Risk of All-Cause Mortality in People with Diabetes or Prediabetes: A Prospective Cohort Study. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-7.	1.0	3
7249	More Favorable Metabolic Impact of Three-Times-Weekly versus Daily Growth Hormone Treatment in Na <sup>+</sup> -ve GH-Deficient Children. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-8.	0.6	5
7250	The Efficacy of Acupuncture on Anthropometric Measures and the Biochemical Markers for Metabolic Syndrome: A Randomized Controlled Pilot Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-8.	0.5	5
7251	The effect of orlistat versus metformin on body composition and insulin resistance in obese premenopausal women: 3-month randomized prospective open-label study. <i>Archives of Medical Science</i> , 2017, 4, 725-731.	0.4	13
7252	Detection of Secondary Causes and Coexisting Diseases in Hypertensive Patients: OSA and PA Are the Common Causes Associated with Hypertension. <i>BioMed Research International</i> , 2017, 2017, 1-8.	0.9	17
7253	Hypertension Management in Brazil: Usual Practice in Primary Care—A Meta-Analysis. <i>International Journal of Hypertension</i> , 2017, 2017, 1-9.	0.5	22
7254	The Proline 7 Substitution in the Preproneuropeptide Y Is Associated with Higher Hepatic Lipase Activity In Vivo. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-7.	0.6	4
7255	<i>Cyclocarya paliurus</i> (Batal.) Ijinskaja Aqueous Extract (CPAE) Ameliorates Obesity by Improving Insulin Signaling in the Hypothalamus of a Metabolic Syndrome Rat Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-9.	0.5	14
7256	Treatment of Antibody-Mediated Renal Allograft Rejection: Improving Step by Step. <i>Journal of Immunology Research</i> , 2017, 2017, 1-9.	0.9	10
7257	Renal Function and Death in Older Women: Which eGFR Formula Should We Use?. <i>International Journal of Nephrology</i> , 2017, 2017, 1-10.	0.7	4
7258	Renal Dysfunction Is an Independent Risk Factor for Poor Outcome in Acute Ischemic Stroke Patients Treated with Intravenous Thrombolysis: A New Cutoff Value. <i>Stroke Research and Treatment</i> , 2017, 2017, 1-6.	0.5	3



#	ARTICLE	IF	CITATIONS
7259	Outcomes following Serial Intra-gastric Balloon Therapy for Obesity and Nonalcoholic Fatty Liver Disease in a Single Centre. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2017, 2017, 1-8.	0.8	22
7260	Red Cell Distribution Width Is Associated with All-Cause and Cardiovascular Mortality in Patients with Diabetes. <i>BioMed Research International</i> , 2017, 2017, 1-7.	0.9	27
7261	The Central Role of Biometals Maintains Oxidative Balance in the Context of Metabolic and Neurodegenerative Disorders. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-18.	1.9	21
7262	Lipid lowering nutraceuticals in clinical practice: position paper from an International Lipid Expert Panel. <i>Archives of Medical Science</i> , 2017, 5, 965-1005.	0.4	206
7263	Potential of Lichen Compounds as Antidiabetic Agents with Antioxidative Properties: A Review. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-10.	1.9	31
7264	Diabetes-Induced Reactive Oxygen Species: Mechanism of Their Generation and Role in Renal Injury. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-30.	1.0	199
7265	Characterization of Metabolically Healthy Obese People and Metabolically Unhealthy Normal-Weight People in a General Population Cohort of the ABCD Study. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-9.	1.0	40
7266	Insulin Resistance Predicts Atherogenic Lipoprotein Profile in Nondiabetic Subjects. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-8.	1.0	13
7267	Metabolic Syndrome in People Living with Human Immunodeficiency Virus: An Assessment of the Prevalence and the Agreement between Diagnostic Criteria. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-8.	0.6	18
7268	Investigating Factors Associated with Depressive Symptoms of Chronic Kidney Diseases in China with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-7.	1.0	11
7269	Serum Concentrations of Betatrophin and Its Association with Indirect Indices of Insulin Resistance and Beta Cell Function in Women with Polycystic Ovary Syndrome. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-6.	0.6	8
7270	Metabolic Syndrome in Apparently "Healthy" Ghanaian Adults: A Systematic Review and Meta-Analysis. <i>International Journal of Chronic Diseases</i> , 2017, 2017, 1-9.	1.9	26
7271	Predictors of Insulin Resistance in Children versus Adolescents with Obesity. <i>Journal of Obesity</i> , 2017, 2017, 1-7.	1.1	20
7272	Clinical Utility of Urinary $\beta_2$ -Microglobulin in Detection of Early Nephropathy in African Diabetes Mellitus Patients. <i>International Journal of Nephrology</i> , 2017, 2017, 1-8.	0.7	9
7273	High Serum Advanced Glycation End Products Are Associated with Decreased Insulin Secretion in Patients with Type 2 Diabetes: A Brief Report. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-7.	1.0	24
7274	Nonalcoholic Fatty Liver Disease and Associated Metabolic Risks of Hypertension in Type 2 Diabetes: A Cross-Sectional Community-Based Study. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-9.	0.6	11
7275	Adherence to the Mediterranean Diet and Circulating Levels of Sirtuin 4 in Obese Patients: A Novel Association. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-14.	1.9	48
7276	Insulin Resistance and Chronic Kidney Disease in Patients with Type 1 Diabetes Mellitus. <i>Journal of Nutrition and Metabolism</i> , 2017, 2017, 1-5.	0.7	23

#	ARTICLE	IF	CITATIONS
7277	Low Levels of Sex Hormone-Binding Globulin Constitute an Independent Risk Factor for Arterial Stiffness in Korean Women. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-7.	0.6	4
7278	RBP4: A Culprit for Insulin Resistance in End Stage Renal Disease That Can Be Cleared by Hemodiafiltration. <i>BioMed Research International</i> , 2017, 2017, 1-8.	0.9	7
7279	Glucagon-Like Peptide 1: A Predictor of Type 2 Diabetes?. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-13.	1.0	21
7280	Comparable Effects of Brief Resistance Exercise and Isotime Sprint Interval Exercise on Glucose Homeostasis in Men. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-8.	1.0	4
7281	Factors Associated with the Prevalence of Thyroid Nodules and Goiter in Middle-Aged Euthyroid Subjects. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-8.	0.6	40
7282	Incidence and Mortality Rates and Clinical Characteristics of Type 1 Diabetes among Children and Young Adults in Cochabamba, Bolivia. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-8.	1.0	9
7283	Serum Osteoprotegerin Is a Potential Biomarker of Insulin Resistance in Chinese Postmenopausal Women with Prediabetes and Type 2 Diabetes. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-8.	0.6	20
7284	Prevalence of Positive Diabetes-Associated Autoantibodies among Type 2 Diabetes and Related Metabolic and Inflammatory Differences in a Sample of the Bulgarian Population. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-6.	1.0	16
7285	<i>Lycium barbarum</i> Reduces Abdominal Fat and Improves Lipid Profile and Antioxidant Status in Patients with Metabolic Syndrome. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-12.	1.9	29
7286	Relationships between Composition of Major Fatty Acids and Fat Distribution and Insulin Resistance in Japanese. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-9.	1.0	8
7287	Association between Sex Hormone and Blood Uric Acid in Male Patients with Type 2 Diabetes. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-8.	0.6	17
7288	Protective Effects of the Segmental Renal Artery Clamping Technique on Ischemia-Reperfusion Injury in db/db Diabetic Mice. <i>BioMed Research International</i> , 2017, 2017, 1-13.	0.9	3
7289	Rationale, Design, and Baseline Characteristics of Beijing Prediabetes Reversion Program: A Randomized Controlled Clinical Trial to Evaluate the Efficacy of Lifestyle Intervention and/or Pioglitazone in Reversion to Normal Glucose Tolerance in Prediabetes. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-11.	1.0	12
7290	Neutrophil Gelatinase-Associated Lipocalin, Fibroblast Growth Factor 23, and Soluble Klotho in Long-Term Kidney Donors. <i>Nephron Extra</i> , 2017, 6, 31-39.	1.1	6
7291	A comparison of anxiety and depression between pre-dialysis chronic kidney disease patients and hemodialysis patient using hospital anxiety and depression scale. <i>Pakistan Journal of Medical Sciences</i> , 2017, 33, 876-880.	0.3	21
7292	Control of hypertension among diabetic patients in a referral hospital in Tanzania: a cross-sectional study. <i>Ethiopian Journal of Health Sciences</i> , 2017, 27, 473.	0.2	15
7293	Modified C index: Novel predictor of postoperative renal functional loss of laparoscopic partial nephrectomy. <i>Canadian Urological Association Journal</i> , 2017, 11, 215.	0.3	3
7294	Hypertriglyceridemic waist phenotype in primary health care: comparison of two cutoff points. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2017, Volume 10, 385-391.	1.1	8

#	ARTICLE	IF	CITATIONS
7295	Evaluation of uric acid levels, thyroid function, and anthropometric parameters in Japanese children with Down syndrome. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2017, 61, 146-152.	0.6	11
7296	Serum Leptin Concentration is Associated with Incident Frailty in Older Adults. , 2017, 8, 240.		35
7297	Evaluation of abdominal fat index by ultrasonography and its relationship with psoriasis and metabolic syndrome. <i>Postepy Dermatologii I Alergologii</i> , 2017, 5, 453-456.	0.4	7
7298	Association between Toenail Magnesium and Type 2 Diabetes in Chinese Adults. <i>Nutrients</i> , 2017, 9, 811.	1.7	5
7299	Reference Limits for Chromogranin A, CYFRA 21-1, CA 125, CA 19-9 and Carcinoembryonic Antigen in Patients with Chronic Kidney Disease. <i>International Journal of Biological Markers</i> , 2017, 32, 461-466.	0.7	11
7300	Prognostic impact of blood pressure and heart rate at admission on in-hospital mortality after primary percutaneous intervention for acute myocardial infarction with ST-segment elevation in western Romania. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 1061-1068.	0.9	14
7301	Reduced Mortality in Maintenance Haemodialysis Patients on High versus Low Dialysate Magnesium: A Pilot Study. <i>Nutrients</i> , 2017, 9, 926.	1.7	24
7302	Long-Term Therapy Outcomes When Treating Chronic Kidney Disease Patients with Paricalcitol in German and Austrian Clinical Practice (TOP Study). <i>International Journal of Molecular Sciences</i> , 2017, 18, 2057.	1.8	1
7303	Impact of Gender on the Association between Low Serum Prolactin and Left Ventricular Mass in Subjects with Prediabetes. <i>Diabetes and Metabolism Journal</i> , 2017, 41, 195.	1.8	3
7304	Low glycemic index diet reduces body fat and attenuates inflammatory and metabolic responses in patients with type 2 diabetes. <i>Archives of Endocrinology and Metabolism</i> , 2017, 61, 137-144.	0.3	20
7305	Improved the performance of CHADS <sub>2</sub> and CHA <sub>2</sub> DS <sub>2</sub> -VASc schemes in death risk stratification of Chinese older patients with atrial fibrillation. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 1233-1238.	1.3	14
7306	Phloretin exerts hypoglycemic effect in streptozotocin-induced diabetic rats and improves insulin resistance in vitro. <i>Drug Design, Development and Therapy</i> , 2017, Volume11, 313-324.	2.0	37
7307	The impact of transient and persistent acute kidney injury on short-term outcomes in very elderly patients. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 1013-1020.	1.3	16
7308	eGFRs from Asian-modified CKD-EPI and Chinese-modified CKD-EPI equations were associated better with hypertensive target organ damage in the community-dwelling elderly Chinese: the Northern Shanghai Study. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 1297-1308.	1.3	12
7309	Association between obesity and heart rate variability indices: an intuition toward cardiac autonomic alteration &ndash; a risk of CVD. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2017, Volume 10, 57-64.	1.1	102
7310	Dairy Product Consumption Interacts with Glucokinase (GCK) Gene Polymorphisms Associated with Insulin Resistance. <i>Journal of Personalized Medicine</i> , 2017, 7, 8.	1.1	9
7311	Thyroid, cortisol and growth hormone levels in adult nigerians with metabolic syndrome. <i>Pan African Medical Journal</i> , 2017, 26, 52.	0.3	4
7312	Superwellness Program: a cognitive-behavioral therapy-based group intervention to reduce weight gain in patients treated with antipsychotic drugs. <i>Revista Brasileira De Psiquiatria</i> , 2017, 39, 244-251.	0.9	11

#	ARTICLE	IF	CITATIONS
7313	Does insulin resistance increase thyroid volume in patients with polycystic ovary syndrome?. Archives of Endocrinology and Metabolism, 2017, 61, 145-151.	0.3	6
7314	Is Frailty a Modifiable Risk Factor of Future Adverse Outcomes in Elderly Patients with Incident End-Stage Renal Disease?. Journal of Korean Medical Science, 2017, 32, 1800.	1.1	21
7315	Robot-Assisted Partial Nephrectomy for T1b Tumors: Strict Trifecta Outcomes. Journal of the Society of Laparoendoscopic Surgeons, 2017, 21, e2016.00113.	0.5	16
7316	Combined aerobic and resistance training: are there additional benefits for older hypertensive adults?. Clinics, 2017, 72, 363-369.	0.6	26
7317	The Cut-off Values of Triglycerides and Glucose Index for Metabolic Syndrome in American and Korean Adolescents. Journal of Korean Medical Science, 2017, 32, 427.	1.1	75
7318	End-Stage Renal Disease Outcomes among the Kaiser Permanente Southern California Creatinine Safety Program (Creatinine SureNet): Opportunities to Reflect and Improve. , 2017, 21, 16-143.		11
7319	Comparison of Intact PTH and Bio-Intact PTH Assays Among Non-Dialysis Dependent Chronic Kidney Disease Patients. Annals of Laboratory Medicine, 2017, 37, 381-387.	1.2	13
7320	Prevalence and Clinical Characteristics of Metabolically Healthy Obesity in Korean Children and Adolescents: Data from the Korea National Health and Nutrition Examination Survey. Journal of Korean Medical Science, 2017, 32, 1840.	1.1	22
7321	Association of Waist Circumference Gain and Incident Prediabetes Defined by Fasting Glucose: A Seven-Year Longitudinal Study in Beijing, China. International Journal of Environmental Research and Public Health, 2017, 14, 1208.	1.2	8
7322	Is there a relationship between blood lipids and lumbar disc herniation in young Turkish adults?. Archives of Medical Sciences Atherosclerotic Diseases, 2017, 2, 24-28.	0.5	3
7323	Risk of GERD with Diabetes Mellitus, Hypertension and Bronchial Asthma – A Hospital based Retrospective Cohort Study. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, OC25-OC29.	0.8	5
7324	Comparative Performance of Creatinine-Based Estimated Glomerular Filtration Rate Equations in the Malays: A Pilot Study in Tertiary Hospital in Malaysia. International Journal of Nephrology, 2017, 2017, 1-7.	0.7	4
7325	Serum Calcium and the Risk of Incident Metabolic Syndrome: A 4.3-Year Retrospective Longitudinal Study. Diabetes and Metabolism Journal, 2017, 41, 60.	1.8	10
7327	Maintenance of exercise training benefits is associated with adequate milk and dairy products intake in elderly hypertensive subjects following detraining. Einstein (Sao Paulo, Brazil), 2017, 15, 289-294.	0.3	1
7328	Sickle Cell Trait and Renal Function in Hispanics in the United States: the Northern Manhattan Study. Ethnicity and Disease, 2017, 27, 11.	1.0	10
7329	Can melatonin prevent or improve metabolic side effects during antipsychotic treatments?. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 2167-2174.	1.0	22
7330	Study on the correlation between KCNJ11 gene polymorphism and metabolic syndrome in the elderly. Experimental and Therapeutic Medicine, 2017, 14, 2031-2035.	0.8	2
7331	Relationship between Regional Body Fat Distribution and Diabetes Mellitus: 2008 to 2010 Korean National Health and Nutrition Examination Surveys. Diabetes and Metabolism Journal, 2017, 41, 51.	1.8	39

#	ARTICLE	IF	CITATIONS
7332	High prevalence of COPD in atherosclerosis patients. International Journal of COPD, 2017, Volume 12, 3047-3053.	0.9	18
7333	Reversible preoperative renal dysfunction does not add to the risk of postoperative acute kidney injury after cardiac valve surgery. Therapeutics and Clinical Risk Management, 2017, Volume 13, 1499-1505.	0.9	4
7334	Proportional Insulin Infusion in Closed-Loop Control of Blood Glucose. PLoS ONE, 2017, 12, e0169135.	1.1	3
7335	Comparison of Various Indices of Energy Metabolism in Recumbent and Healthy Dairy Cows. PLoS ONE, 2017, 12, e0169716.	1.1	14
7336	Increased Symmetric Dimethylarginine Level Is Associated with Worse Hospital Outcomes through Altered Left Ventricular Ejection Fraction in Patients with Acute Myocardial Infarction. PLoS ONE, 2017, 12, e0169979.	1.1	9
7337	Assessing Sex Differences in the Risk of Cardiovascular Disease and Mortality per Increment in Systolic Blood Pressure: A Systematic Review and Meta-Analysis of Follow-Up Studies in the United States. PLoS ONE, 2017, 12, e0170218.	1.1	69
7338	Deaths Attributable to Diabetes in the United States: Comparison of Data Sources and Estimation Approaches. PLoS ONE, 2017, 12, e0170219.	1.1	111
7339	Prevalence of diabetes and unrecognized diabetes in hypertensive patients aged 40 to 79 years in southwest China. PLoS ONE, 2017, 12, e0170250.	1.1	15
7340	Estimation of chronic kidney disease incidence from prevalence and mortality data in American Indians with type 2 diabetes. PLoS ONE, 2017, 12, e0171027.	1.1	13
7341	Perceived risk of diabetes seriously underestimates actual diabetes risk: The KORA FF4 study. PLoS ONE, 2017, 12, e0171152.	1.1	64
7342	Serum phosphorus levels and risk of incident dementia. PLoS ONE, 2017, 12, e0171377.	1.1	25
7343	Bioactivity of a modified human Glucagon-like peptide-1. PLoS ONE, 2017, 12, e0171601.	1.1	4
7344	Predicting glycosylated hemoglobin levels in the non-diabetic general population: Development and validation of the DIRECT-DETECT prediction model - a DIRECT study. PLoS ONE, 2017, 12, e0171816.	1.1	13
7345	Lower serum potassium associated with increased mortality in dialysis patients: A nationwide prospective observational cohort study in Korea. PLoS ONE, 2017, 12, e0171842.	1.1	28
7346	The desert gerbil <i>Psammomys obesus</i> as a model for metformin-sensitive nutritional type 2 diabetes to protect hepatocellular metabolic damage: Impact of mitochondrial redox state. PLoS ONE, 2017, 12, e0172053.	1.1	14
7347	Physical activity prevents alterations in mitochondrial ultrastructure and glucometabolic parameters in a high-sugar diet model. PLoS ONE, 2017, 12, e0172103.	1.1	15
7348	Resist diabetes: A randomized clinical trial for resistance training maintenance in adults with prediabetes. PLoS ONE, 2017, 12, e0172610.	1.1	16
7349	Development of the diabetes typology model for discerning Type 2 diabetes mellitus with national survey data. PLoS ONE, 2017, 12, e0173103.	1.1	9

#	ARTICLE	IF	CITATIONS
7350	Renal function is independently associated with circulating betatrophin. PLoS ONE, 2017, 12, e0173197.	1.1	18
7351	Prevalence of chronic kidney disease and risk factors for its progression: A cross-sectional comparison of Indians living in Indian versus U.S. cities. PLoS ONE, 2017, 12, e0173554.	1.1	21
7352	Impact of ABO incompatible kidney transplantation on living donor transplantation. PLoS ONE, 2017, 12, e0173878.	1.1	19
7353	Cytokeratin-18 and uric acid predicts disease severity in Taiwanese nonalcoholic steatohepatitis patients. PLoS ONE, 2017, 12, e0174394.	1.1	11
7354	Excess atherosclerosis in systemic lupus erythematosus,â€”A matter of renal involvement: Case control study of 281 SLE patients and 281 individually matched population controls. PLoS ONE, 2017, 12, e0174572.	1.1	88
7355	Effect of transdermal magnesium cream on serum and urinary magnesium levels in humans: A pilot study. PLoS ONE, 2017, 12, e0174817.	1.1	16
7356	Physical Activity on Prescription (PAP), in patients with metabolic risk factors. A 6-month follow-up study in primary health care. PLoS ONE, 2017, 12, e0175190.	1.1	26
7357	Effect of prescribing metformin according to eGFR instead of serum creatinine level: A study based on Korean National Health and Nutrition Examination Survey (KNHANES) 2009-2014. PLoS ONE, 2017, 12, e0175334.	1.1	2
7358	Dividing CKD stage 3 into G3a and G3b could better predict the prognosis of IgA nephropathy. PLoS ONE, 2017, 12, e0175828.	1.1	5
7359	Is aspirin associated with diabetic retinopathy? The Singapore Epidemiology of Eye Disease (SEED) study. PLoS ONE, 2017, 12, e0175966.	1.1	10
7360	Metabolic syndrome, serum uric acid and renal risk in patients with T2D. PLoS ONE, 2017, 12, e0176058.	1.1	25
7361	Serum irisin levels correlated to peritoneal dialysis adequacy in nondiabetic peritoneal dialysis patients. PLoS ONE, 2017, 12, e0176137.	1.1	8
7362	Sarcopenia in patients with chronic kidney disease not yet on dialysis: Analysis of the prevalence and associated factors. PLoS ONE, 2017, 12, e0176230.	1.1	142
7363	Determinants of coronary flow reserve in non-diabetic patients with chest pain without myocardial perfusion defects. PLoS ONE, 2017, 12, e0176511.	1.1	3
7364	Perturbed adipose tissue hydrogen peroxide metabolism in centrally obese men: Association with insulin resistance. PLoS ONE, 2017, 12, e0177268.	1.1	24
7365	Myopia and depressive symptoms among older Chinese adults. PLoS ONE, 2017, 12, e0177613.	1.1	11
7366	The differing influence of several factors on the development of fatty liver with elevation of liver enzymes between genders with metabolic syndrome: A cross-sectional study. PLoS ONE, 2017, 12, e0177925.	1.1	0
7367	Associations between anthropometric parameters and lipid profiles in Chinese individuals with age $\geq 40$ years and BMI $\geq 28$ kg/m <sup>2</sup> . PLoS ONE, 2017, 12, e0178343.	1.1	15

#	ARTICLE	IF	CITATIONS
7368	Development and evaluation of a culturally appropriate hypertension education (CAHE) training program for health care providers. PLoS ONE, 2017, 12, e0178468.	1.1	7
7369	Did the reporting of prognostic studies of tumour markers improve since the introduction of REMARK guideline? A comparison of reporting in published articles. PLoS ONE, 2017, 12, e0178531.	1.1	31
7370	Interactions of sclerostin with FGF23, soluble klotho and vitamin D in renal transplantation. PLoS ONE, 2017, 12, e0178637.	1.1	22
7371	IL-33 and ST2 levels in chronic kidney disease: Associations with inflammation, vascular abnormalities, cardiovascular events, and survival. PLoS ONE, 2017, 12, e0178939.	1.1	46
7372	The association between serum uric acid and the incidence of prediabetes and type 2 diabetes mellitus: The Rotterdam Study. PLoS ONE, 2017, 12, e0179482.	1.1	67
7373	Fiber-rich diet with brown rice improves endothelial function in type 2 diabetes mellitus: A randomized controlled trial. PLoS ONE, 2017, 12, e0179869.	1.1	52
7374	Gender-differences in the associations between circulating creatine kinase, blood pressure, body mass and non-alcoholic fatty liver disease in asymptomatic asians. PLoS ONE, 2017, 12, e0179898.	1.1	17
7375	Augmented renal clearance is not a risk factor for mortality in Enterobacteriaceae bloodstream infections treated with appropriate empiric antimicrobials. PLoS ONE, 2017, 12, e0180247.	1.1	9
7376	Examining the gender difference in the association between metabolic syndrome and the mean leukocyte telomere length. PLoS ONE, 2017, 12, e0180687.	1.1	35
7377	Metabolic markers during pregnancy and their association with maternal and newborn weight status. PLoS ONE, 2017, 12, e0180874.	1.1	39
7378	High-molecular weight adiponectin/HOMA-IR ratio as a biomarker of metabolic syndrome in urban multiethnic Brazilian subjects. PLoS ONE, 2017, 12, e0180947.	1.1	19
7379	The fatty liver index as a predictor of incident chronic kidney disease in a 10-year prospective cohort study. PLoS ONE, 2017, 12, e0180951.	1.1	48
7380	A decade of HIV care in rural Tanzania: Trends in clinical outcomes and impact of clinic optimisation in an open, prospective cohort. PLoS ONE, 2017, 12, e0180983.	1.1	29
7381	Acute kidney injury after cardiac surgery is associated with mid-term but not long-term mortality: A cohort-based study. PLoS ONE, 2017, 12, e0181158.	1.1	24
7382	Placental peptides metabolism and maternal factors as predictors of risk of gestational diabetes in pregnant women. A case-control study. PLoS ONE, 2017, 12, e0181613.	1.1	34
7383	Patterns of statin non-prescription in patients with established coronary artery disease: A report from a contemporary multicenter Japanese PCI registry. PLoS ONE, 2017, 12, e0182687.	1.1	11
7384	The association between renal recovery after acute kidney injury and long-term mortality after transcatheter aortic valve replacement. PLoS ONE, 2017, 12, e0183350.	1.1	13
7385	Obesity and risk of death or dialysis in younger and older patients on specialized pre-dialysis care. PLoS ONE, 2017, 12, e0184007.	1.1	7

#	ARTICLE	IF	CITATIONS
7386	High prevalence of "non-dipping" blood pressure and vascular stiffness in HIV-infected South Africans on antiretrovirals. PLoS ONE, 2017, 12, e0185003.	1.1	14
7387	Dietary acid load and chronic kidney disease in elderly adults: Protein and potassium intake. PLoS ONE, 2017, 12, e0185069.	1.1	30
7388	The association between the apolipoprotein B/A-I ratio and coronary calcification may differ depending on kidney function in a healthy population. PLoS ONE, 2017, 12, e0185522.	1.1	8
7389	Impact of lean mass and bone density on glomerular filtration rate estimation in people living with HIV/AIDS. PLoS ONE, 2017, 12, e0186410.	1.1	0
7390	Effect of diacerein on renal function and inflammatory cytokines in participants with type 2 diabetes mellitus and chronic kidney disease: A randomized controlled trial. PLoS ONE, 2017, 12, e0186554.	1.1	8
7391	Inverse association of marijuana use with nonalcoholic fatty liver disease among adults in the United States. PLoS ONE, 2017, 12, e0186702.	1.1	30
7392	Breastfeeding and maternal cardiovascular risk factors and outcomes: A systematic review. PLoS ONE, 2017, 12, e0187923.	1.1	86
7393	Internal tissue references for <sup>18</sup> Fluorodeoxyglucose vascular inflammation imaging: Implications for cardiovascular risk stratification and clinical trials. PLoS ONE, 2017, 12, e0187995.	1.1	6
7394	Chow fed UC Davis strain female Lepr fatty Zucker rats exhibit mild glucose intolerance, hypertriglyceridemia, and increased urine volume, all reduced by a Brown Norway strain chromosome 1 congenic donor region. PLoS ONE, 2017, 12, e0188175.	1.1	0
7395	Prospective comparison among transient elastography, supersonic shear imaging, and ARFI imaging for predicting fibrosis in nonalcoholic fatty liver disease. PLoS ONE, 2017, 12, e0188321.	1.1	48
7396	Associations of sodium intake with obesity, metabolic disorder, and albuminuria according to age. PLoS ONE, 2017, 12, e0188770.	1.1	28
7397	Factors associated with pre-diabetes in Tehranian men and women: A structural equations modeling. PLoS ONE, 2017, 12, e0188898.	1.1	20
7398	Association of physical capacity with heart rate variability based on a short-duration measurement of resting pulse rate in older adults with obesity. PLoS ONE, 2017, 12, e0189150.	1.1	13
7399	Epicardial Adipose Tissue Contributes to the Development of Non-Calcified Coronary Plaque: A 5-Year Computed Tomography Follow-up Study. Journal of Atherosclerosis and Thrombosis, 2017, 24, 262-274.	0.9	32
7400	Serum neutrophil gelatinase-associated lipocalin the estimation of hospital prognosis in patients with ST-elevated myocardial infarction. PLoS ONE, 2017, 12, e0180816.	1.1	5
7401	Insulin resistance, diabetes mellitus and thyroid dysfunction in patients with palmoplantar pustulosis: a case-controlled study. Postepy Dermatologii I Alergologii, 2017, 3, 268-272.	0.4	4
7402	Analgesic effect of perineural magnesium sulphate for sciatic nerve block for diabetic toe amputation: A randomized trial. PLoS ONE, 2017, 12, e0176589.	1.1	11
7403	The relation between, metabolic syndrome and quality of life in patients with Systemic Lupus Erythematosus. PLoS ONE, 2017, 12, e0187645.	1.1	16



#	ARTICLE	IF	CITATIONS
7404	Diagnostic performance of point-of-care and central laboratory cardiac troponin assays in an emergency department. <i>PLoS ONE</i> , 2017, 12, e0188706.	1.1	9
7405	Appropriate Insulin Level in Selecting Fortified Diet-Fed, Streptozotocin-Treated Rat Model of Type 2 Diabetes for Anti-Diabetic Studies. <i>PLoS ONE</i> , 2017, 12, e0170971.	1.1	32
7406	The nutraceutical benefits of subfractions of <i>Abelmoschus esculentus</i> in treating type 2 diabetes mellitus. <i>PLoS ONE</i> , 2017, 12, e0189065.	1.1	21
7407	High-normal levels of hs-CRP predict the development of non-alcoholic fatty liver in healthy men. <i>PLoS ONE</i> , 2017, 12, e0172666.	1.1	51
7408	Role of magnesium supplementation in the treatment of depression: A randomized clinical trial. <i>PLoS ONE</i> , 2017, 12, e0180067.	1.1	70
7409	Human pancreatic islet-derived extracellular vesicles modulate insulin expression in 3D-differentiating iPSC clusters. <i>PLoS ONE</i> , 2017, 12, e0187665.	1.1	10
7410	Pediatric siMS score: A new, simple and accurate continuous metabolic syndrome score for everyday use in pediatrics. <i>PLoS ONE</i> , 2017, 12, e0189232.	1.1	15
7411	Plasma Irisin Modestly Increases during Moderate and High-Intensity Afternoon Exercise in Obese Females. <i>PLoS ONE</i> , 2017, 12, e0170690.	1.1	42
7412	Plantar fascia enthesopathy is highly prevalent in diabetic patients without peripheral neuropathy and correlates with retinopathy and impaired kidney function. <i>PLoS ONE</i> , 2017, 12, e0174529.	1.1	12
7413	Association of TSH Elevation with All-Cause Mortality in Elderly Patients with Chronic Kidney Disease. <i>PLoS ONE</i> , 2017, 12, e0168611.	1.1	10
7414	Association between HbA1c and carotid atherosclerosis among elderly Koreans with normal fasting glucose. <i>PLoS ONE</i> , 2017, 12, e0171761.	1.1	11
7415	Oral potassium supplementation for management of essential hypertension: A meta-analysis of randomized controlled trials. <i>PLoS ONE</i> , 2017, 12, e0174967.	1.1	50
7416	Development and characterization of an experimental model of diet-induced metabolic syndrome in rabbit. <i>PLoS ONE</i> , 2017, 12, e0178315.	1.1	26
7417	Fasting plasma glucose and serum uric acid levels in a general Chinese population with normal glucose tolerance: A U-shaped curve. <i>PLoS ONE</i> , 2017, 12, e0180111.	1.1	14
7418	Occurrence and severity of non-occlusive mesenteric ischemia (NOMI) after cardiovascular surgery correlate with preoperatively assessed FGF-23 levels. <i>PLoS ONE</i> , 2017, 12, e0182670.	1.1	3
7419	Relative muscle mass and the risk of incident type 2 diabetes: A cohort study. <i>PLoS ONE</i> , 2017, 12, e0188650.	1.1	75
7420	Association between periodontal disease and mortality in people with CKD: a meta-analysis of cohort studies. <i>BMC Nephrology</i> , 2017, 18, 269.	0.8	18
7421	Glomerular abundance of complement proteins characterized by proteomic analysis of laser-captured microdissected glomeruli associates with progressive disease in IgA nephropathy. <i>Clinical Proteomics</i> , 2017, 14, 30.	1.1	38

#	ARTICLE	IF	CITATIONS
7422	Fructose ingestion impairs expression of genes involved in skeletal muscle's adaptive response to aerobic exercise. <i>Genes and Nutrition</i> , 2017, 12, 33.	1.2	8
7423	Prehypertension and psychosocial risk factors among university students in ASEAN countries. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 230.	0.7	13
7424	Resting heart rate and impaired glucose regulation in middle-aged and elderly Chinese people: a cross-sectional analysis. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 246.	0.7	6
7425	Blood pressure at age 60–65 versus age 70–75 and vascular dementia: a population based observational study. <i>BMC Geriatrics</i> , 2017, 17, 252.	1.1	9
7426	Comparative study of sickle cell anemia and hemoglobin SC disease: clinical characterization, laboratory biomarkers and genetic profiles. <i>BMC Hematology</i> , 2017, 17, 15.	2.6	21
7427	A comparative cross-sectional study of some hematological parameters of hypertensive and normotensive individuals at the university of Gondar hospital, Northwest Ethiopia. <i>BMC Hematology</i> , 2017, 17, 21.	2.6	18
7428	Association between 28 single nucleotide polymorphisms and type 2 diabetes mellitus in the Kazakh population: a case-control study. <i>BMC Medical Genetics</i> , 2017, 18, 76.	2.1	28
7429	The (FTO) gene polymorphism is associated with metabolic syndrome risk in Egyptian females: a case-control study. <i>BMC Medical Genetics</i> , 2017, 18, 101.	2.1	21
7430	CKD-EPI creatinine-cystatin C glomerular filtration rate estimation equation seems more suitable for Chinese patients with chronic kidney disease than other equations. <i>BMC Nephrology</i> , 2017, 18, 226.	0.8	35
7431	Serum lactate level and mortality in metformin-associated lactic acidosis requiring renal replacement therapy: a systematic review of case reports and case series. <i>BMC Nephrology</i> , 2017, 18, 229.	0.8	37
7432	Evaluating the feasibility of the KDIGO CKD referral recommendations. <i>BMC Nephrology</i> , 2017, 18, 223.	0.8	21
7433	Risk scores to predict decreased glomerular filtration rate at 10 years in an Asian general population. <i>BMC Nephrology</i> , 2017, 18, 240.	0.8	10
7434	Temporal and geographical external validation study and extension of the Mayo Clinic prediction model to predict eGFR in the younger population of Swiss ADPKD patients. <i>BMC Nephrology</i> , 2017, 18, 241.	0.8	10
7435	Predictors of Acute Renal Injury Study (PARIS) among HIV-positive individuals: design and methods. <i>BMC Nephrology</i> , 2017, 18, 289.	0.8	2
7436	Progression of arterial stiffness is associated with changes in bone mineral markers in advanced CKD. <i>BMC Nephrology</i> , 2017, 18, 281.	0.8	25
7437	Efficacy of blood flow restriction exercise during dialysis for end stage kidney disease patients: protocol of a randomised controlled trial. <i>BMC Nephrology</i> , 2017, 18, 294.	0.8	22
7438	Pathogenic role of glycan-specific IgG antibodies in IgA nephropathy. <i>BMC Nephrology</i> , 2017, 18, 301.	0.8	13
7439	The association of obstructive sleep apnea and renal outcomes—a systematic review and meta-analysis. <i>BMC Nephrology</i> , 2017, 18, 313.	0.8	30

#	ARTICLE	IF	CITATIONS
7440	Endothelin A receptor blocker and calcimimetic in the adenine rat model of chronic renal insufficiency. <i>BMC Nephrology</i> , 2017, 18, 323.	0.8	7
7441	Impact of the estimation equation for GFR on population-based prevalence estimates of kidney dysfunction. <i>BMC Nephrology</i> , 2017, 18, 341.	0.8	10
7442	Comparison of outcomes between emergent-start and planned-start peritoneal dialysis in incident ESRD patients: a prospective observational study. <i>BMC Nephrology</i> , 2017, 18, 359.	0.8	21
7443	Long-term intra-individual variability of albuminuria in type 2 diabetes mellitus: implications for categorization of albumin excretion rate. <i>BMC Nephrology</i> , 2017, 18, 355.	0.8	13
7444	Prevalence and related risk factors of chronic kidney disease among adults in Luxembourg: evidence from the observation of cardiovascular risk factors (ORISCAV-LUX) study. <i>BMC Nephrology</i> , 2017, 18, 358.	0.8	17
7445	MDRD vs. CKD-EPI in comparison to <sup>51</sup> Chromium EDTA: a cross sectional study of Malaysian CKD cohort. <i>BMC Nephrology</i> , 2017, 18, 363.	0.8	20
7446	Spectrum (characteristics) of patients with chronic kidney disease (CKD) with increasing age in a major metropolitan renal service. <i>BMC Nephrology</i> , 2017, 18, 372.	0.8	16
7447	Concordance between modification of diet in renal disease, chronic kidney disease epidemiology collaboration and Cockcroft-Gault equations in patients with chronic kidney disease at St. Paul's hospital millennium medical college, Addis Ababa, Ethiopia. <i>BMC Nephrology</i> , 2017, 18, 368.	0.8	4
7448	A randomized double-blind study of testosterone replacement therapy or placebo in testicular cancer survivors with mild Leydig cell insufficiency (Einstein-intervention). <i>BMC Cancer</i> , 2017, 17, 461.	1.1	11
7449	Genomic determinants of long-term cardiometabolic complications in childhood acute lymphoblastic leukemia survivors. <i>BMC Cancer</i> , 2017, 17, 751.	1.1	14
7450	A partially supervised physical activity program for adult and adolescent survivors of childhood cancer (SURfit): study design of a randomized controlled trial [NCT02730767]. <i>BMC Cancer</i> , 2017, 17, 822.	1.1	16
7451	High burden of hypertension across the age groups among residents of Gondar city in Ethiopia: a population based cross sectional study. <i>BMC Public Health</i> , 2017, 17, 647.	1.2	34
7452	Elevated C-reactive protein, interleukin 6, tumor necrosis factor alpha and glycemic load associated with type 2 diabetes mellitus in rural Thais: a cross-sectional study. <i>BMC Endocrine Disorders</i> , 2017, 17, 44.	0.9	61
7453	Metabolic characteristics of individuals at a high risk of type 2 diabetes – a comparative cross-sectional study. <i>BMC Endocrine Disorders</i> , 2017, 17, 40.	0.9	3
7454	Thyroid function and metabolic syndrome in the population-based LifeLines cohort study. <i>BMC Endocrine Disorders</i> , 2017, 17, 65.	0.9	44
7455	Association of trace metal elements with lipid profiles in type 2 diabetes mellitus patients: a cross sectional study. <i>BMC Endocrine Disorders</i> , 2017, 17, 64.	0.9	31
7456	Adequacy of control of cardiovascular risk factors in ambulatory patients with type 2 diabetes attending diabetes out-patients clinic at a county hospital, Kenya. <i>BMC Endocrine Disorders</i> , 2017, 17, 73.	0.9	14
7457	Elevation of small, dense low density lipoprotein cholesterol – a possible antecedent of atherogenic lipoprotein phenotype in type 2 diabetes patients in Jos, North-Central Nigeria. <i>BMC Clinical Pathology</i> , 2017, 17, 26.	1.8	4

#	ARTICLE	IF	CITATIONS
7458	Frequency, associated features, and burden of neurological disorders in older adult inpatients in Brazil: a retrospective cross-sectional study. <i>BMC Health Services Research</i> , 2017, 17, 504.	0.9	9
7459	A pragmatic lifestyle modification programme reduces the incidence of predictors of cardio-metabolic disease and dysglycaemia in a young healthy urban South Asian population: a randomised controlled trial. <i>BMC Medicine</i> , 2017, 15, 146.	2.3	19
7460	Male non-insulin users with type 2 diabetes mellitus are predisposed to gastric corpus-predominant inflammation after <i>H. pylori</i> infection. <i>Journal of Biomedical Science</i> , 2017, 24, 82.	2.6	7
7461	Symmetric and asymmetric dimethylarginine as risk markers of cardiovascular disease, all-cause mortality and deterioration in kidney function in persons with type 2 diabetes and microalbuminuria. <i>Cardiovascular Diabetology</i> , 2017, 16, 88.	2.7	41
7462	Changes in proteinuria and the risk of myocardial infarction in people with diabetes or pre-diabetes: a prospective cohort study. <i>Cardiovascular Diabetology</i> , 2017, 16, 104.	2.7	17
7463	Inverse associations between serum levels of secreted frizzled-related protein-5 (SFRP5) and multiple cardiometabolic risk factors: KORA F4 study. <i>Cardiovascular Diabetology</i> , 2017, 16, 109.	2.7	49
7464	Evolution and bad prognostic value of advanced glycation end products after acute heart failure: relation with body composition. <i>Cardiovascular Diabetology</i> , 2017, 16, 115.	2.7	10
7465	High density lipoprotein modulates osteocalcin expression in circulating monocytes: a potential protective mechanism for cardiovascular disease in type 1 diabetes. <i>Cardiovascular Diabetology</i> , 2017, 16, 116.	2.7	13
7466	Circulating levels and characterization of microparticles in patients with different degrees of glucose tolerance. <i>Cardiovascular Diabetology</i> , 2017, 16, 118.	2.7	55
7467	Circulating matrix metalloproteinases are associated with arterial stiffness in patients with type 1 diabetes: pooled analysis of three cohort studies. <i>Cardiovascular Diabetology</i> , 2017, 16, 139.	2.7	27
7468	Plasma irisin is elevated in type 2 diabetes and is associated with increased E-selectin levels. <i>Cardiovascular Diabetology</i> , 2017, 16, 147.	2.7	46
7470	Impact of overweight on left ventricular function in type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2017, 16, 145.	2.7	24
7471	Suboptimal control of lipid levels: results from the non-interventional Centralized Pan-Russian Survey of the Undertreatment of Hypercholesterolemia II (CEPHEUS II). <i>Cardiovascular Diabetology</i> , 2017, 16, 158.	2.7	13
7472	Circulating magnesium levels and incidence of coronary heart diseases, hypertension, and type 2 diabetes mellitus: a meta-analysis of prospective cohort studies. <i>Nutrition Journal</i> , 2017, 16, 60.	1.5	69
7473	The effect of an apple polyphenol extract rich in epicatechin and flavan-3-ol oligomers on brachial artery flow-mediated vasodilatory function in volunteers with elevated blood pressure. <i>Nutrition Journal</i> , 2017, 16, 73.	1.5	22
7474	Association between serum osteocalcin and glucose/lipid metabolism in Chinese Han and Uygur populations with type 2 diabetes mellitus in Xinjiang: two cross-sectional studies. <i>Lipids in Health and Disease</i> , 2017, 16, 139.	1.2	18
7475	Serum uric acid and non-alcoholic fatty liver disease in non-obesity Chinese adults. <i>Lipids in Health and Disease</i> , 2017, 16, 202.	1.2	48
7476	Lysophosphatidic acid plasma concentrations in healthy subjects: circadian rhythm and associations with demographic, anthropometric and biochemical parameters. <i>Lipids in Health and Disease</i> , 2017, 16, 140.	1.2	50

#	ARTICLE	IF	CITATIONS
7477	Insulin resistance and associated factors among HIV-infected patients in sub-Saharan Africa: a cross sectional study from Cameroon. <i>Lipids in Health and Disease</i> , 2017, 16, 148.	1.2	22
7478	Free fatty acids profile among lean, overweight and obese non-alcoholic fatty liver disease patients: a case "control study. <i>Lipids in Health and Disease</i> , 2017, 16, 165.	1.2	79
7479	Protective effects of grape seed and skin extract against high-fat-diet-induced lipotoxicity in rat lung. <i>Lipids in Health and Disease</i> , 2017, 16, 174.	1.2	14
7480	Plasma trans-fatty acids levels and mortality: a cohort study based on 1999-2000 National Health and Nutrition Examination Survey (NHANES). <i>Lipids in Health and Disease</i> , 2017, 16, 176.	1.2	24
7481	Dietary food patterns and glucose/insulin homeostasis: a cross-sectional study involving 24,182 adult Americans. <i>Lipids in Health and Disease</i> , 2017, 16, 192.	1.2	42
7482	Metabolic Responses to a physical exercise session in women with excess body mass: randomized clinical trial. <i>Lipids in Health and Disease</i> , 2017, 16, 249.	1.2	5
7483	Non-HDL cholesterol and LDL cholesterol in the dyslipidemic classification in patients with nonalcoholic fatty liver disease. <i>Lipids in Health and Disease</i> , 2017, 16, 229.	1.2	9
7484	Does replacing sedentary behaviour with light or moderate to vigorous physical activity modulate inflammatory status in adults?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 138.	2.0	50
7485	Water T2 as an early, global and practical biomarker for metabolic syndrome: an observational cross-sectional study. <i>Journal of Translational Medicine</i> , 2017, 15, 258.	1.8	22
7486	Circulating zinc- $\alpha$ 2-glycoprotein levels are low in newly diagnosed patients with metabolic syndrome and correlate with adiponectin. <i>Nutrition and Metabolism</i> , 2017, 14, 53.	1.3	27
7487	Effects of a liquid high-fat meal on postprandial lipid metabolism in type 2 diabetic patients with abdominal obesity. <i>Nutrition and Metabolism</i> , 2017, 14, 54.	1.3	5
7488	Maternal high-fat diet impairs glucose metabolism, $\beta$ -cell function and proliferation in the second generation of offspring rats. <i>Nutrition and Metabolism</i> , 2017, 14, 67.	1.3	25
7489	Prevalence and risk factors for type 2 diabetes mellitus with Prader-Willi syndrome: a single center experience. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 146.	1.2	18
7490	Markers of acute kidney injury in patients with sepsis: the role of soluble thrombomodulin. <i>Critical Care</i> , 2017, 21, 229.	2.5	51
7491	Kinetic estimated glomerular filtration rate in critically ill patients: beyond the acute kidney injury severity classification system. <i>Critical Care</i> , 2017, 21, 280.	2.5	19
7492	The effectiveness of an educational intervention for sodium restriction in patients with hypertension: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 347.	0.7	3
7493	Long-term Effects of high-dose pitavastatin on Diabetogenicity in comparison with atorvastatin in patients with Metabolic syndrome (LESS-DM): study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 501.	0.7	8
7494	The Pocket-4-Life project, bioavailability and beneficial properties of the bioactive compounds of espresso coffee and cocoa-based confectionery containing coffee: study protocol for a randomized cross-over trial. <i>Trials</i> , 2017, 18, 527.	0.7	13

#	ARTICLE	IF	CITATIONS
7495	SCORE-IT (Selecting Core Outcomes for Randomised Effectiveness trials In Type 2 diabetes): a systematic review of registered trials. <i>Trials</i> , 2017, 18, 597.	0.7	14
7496	Interaction of the GCKR and A1CF loci with alcohol consumption to influence the risk of gout. <i>Arthritis Research and Therapy</i> , 2017, 19, 161.	1.6	29
7497	Worse inflammatory profile in omnivores than in vegetarians associates with the gut microbiota composition. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 62.	1.2	78
7498	Analysis of factors influencing glucose tolerance in Japanese patients with non-alcoholic fatty liver disease. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 65.	1.2	9
7499	Prevalence and severity of syndrome Z in women with metabolic syndrome on waiting list for bariatric surgery: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 72.	1.2	6
7500	Neutrophil killing of <i>Staphylococcus aureus</i> in diabetes, obesity and metabolic syndrome: a prospective cellular surveillance study. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 76.	1.2	12
7501	Long-term feeding of high-fat plus high-fructose diet induces isolated impaired glucose tolerance and skeletal muscle insulin resistance in miniature pigs. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 81.	1.2	14
7502	Shift work is associated with metabolic syndrome in male steel workers-the role of resistin and WBC count-related metabolic derangements. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 83.	1.2	18
7503	Arterial stiffness and its association with clustering of metabolic syndrome risk factors. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 87.	1.2	37
7504	Prevalence of overweight and obesity in United Arab Emirates Expatriates: the UAE National Diabetes and Lifestyle Study. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 88.	1.2	71
7505	Hypertensive diabetic patients: incidence of cardiovascular and renal outcomes in a historical cohort over 11 years. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 98.	1.2	7
7506	Favourable metabolic profile sustains mitophagy and prevents metabolic abnormalities in metabolically healthy obese individuals. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 99.	1.2	17
7507	Muscle irisin response to aerobic vs HIIT in overweight female adolescents. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 101.	1.2	39
7508	Insulin resistance in a cohort of 5-15 year old children in urban Sri Lanka. <i>BMC Research Notes</i> , 2017, 10, 347.	0.6	11
7509	Prevalence and associations of microalbuminuria in proteinuria-negative patients with type 2 diabetes in two regional hospitals in Cameroon: a cross-sectional study. <i>BMC Research Notes</i> , 2017, 10, 477.	0.6	10
7510	Knowledge and practice on prevention of diabetes mellitus among Diabetes mellitus family members, in suburban cities in Ethiopia. <i>BMC Research Notes</i> , 2017, 10, 551.	0.6	9
7511	Reproducibility of the 75 g oral glucose tolerance test for the diagnosis of gestational diabetes mellitus in a sub-Saharan African population. <i>BMC Research Notes</i> , 2017, 10, 622.	0.6	16
7512	Profiling of cardio-metabolic risk factors and medication utilisation among Type II diabetes patients in Ghana: a prospective cohort study. <i>Clinical and Translational Medicine</i> , 2017, 6, 32.	1.7	15

#	ARTICLE	IF	CITATIONS
7513	Long-term lithium treatment in bipolar disorder: effects on glomerular filtration rate and other metabolic parameters. <i>International Journal of Bipolar Disorders</i> , 2017, 5, 27.	0.8	81
7514	Association of arsenobetaine with beta-cell function assessed by homeostasis model assessment (HOMA) in nondiabetic Koreans: data from the fourth Korea National Health and Nutrition Examination Survey (KNHANES) 2008-2009. <i>Annals of Occupational and Environmental Medicine</i> , 2017, 29, 31.	0.3	10
7515	Dietary variables associated with substantial postpartum weight retention at 1-year among women with GDM pregnancy. <i>BMC Obesity</i> , 2017, 4, 31.	3.1	16
7516	Impact of hypertension with or without diabetes on left ventricular remodeling in rural Chinese population: a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 206.	0.7	19
7517	The association between tuberculosis and the development of insulin resistance in adults with pulmonary tuberculosis in the Western sub-district of the Cape Metropole region, South Africa: a combined cross-sectional, cohort study. <i>BMC Infectious Diseases</i> , 2017, 17, 570.	1.3	24
7518	Increased C4 and decreased C3 levels are associated with a poor prognosis in patients with immunoglobulin A nephropathy: a retrospective study. <i>BMC Nephrology</i> , 2017, 18, 231.	0.8	22
7519	A predominance of hypertensive heart disease among patients with cardiac disease in Buea, a semi-urban setting, South West Region of Cameroon. <i>BMC Research Notes</i> , 2017, 10, 684.	0.6	11
7520	Assessment of the agreement between the Framingham and DAD risk equations for estimating cardiovascular risk in adult Africans living with HIV infection: a cross-sectional study. <i>Tropical Diseases, Travel Medicine and Vaccines</i> , 2017, 3, 12.	0.9	10
7521	A multicenter cohort study of primary hypertension in Korea: study design and interim analysis of the Korean registry of target organ damage in hypertension (KorHR). <i>Clinical Hypertension</i> , 2017, 23, 16.	0.7	2
7522	Clinical impact of skin autofluorescence on high-sensitivity troponin T in hypertensive patients. <i>Clinical Hypertension</i> , 2017, 23, 19.	0.7	5
7523	Blood pressure control and its determinants among diabetes mellitus co-morbid hypertensive patients at Jimma University medical center, South West Ethiopia. <i>Clinical Hypertension</i> , 2017, 23, 29.	0.7	27
7524	A general approach to risk modeling using partial surrogate markers with application to perioperative acute kidney injury. <i>Diagnostic and Prognostic Research</i> , 2017, 1, 21.	0.8	0
7525	Early markers of cardiovascular disease are associated with occupational exposure to polycyclic aromatic hydrocarbons. <i>Scientific Reports</i> , 2017, 7, 9426.	1.6	71
7526	Association of Plasma Magnesium with Prediabetes and Type 2 Diabetes Mellitus in Adults. <i>Scientific Reports</i> , 2017, 7, 12763.	1.6	20
7527	Effects of maternal and fetal LEP common variants on maternal glycemic traits in pregnancy. <i>Scientific Reports</i> , 2017, 7, 17710.	1.6	3
7528	Daptomycin treatment in patients with resistant staphylococcal periprosthetic joint infection. <i>BMC Infectious Diseases</i> , 2017, 17, 736.	1.3	22
7529	A novel botanical formula prevents diabetes by improving insulin resistance. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 352.	3.7	20
7530	The Impact of Work Demand and Gender on Occupational and Psychosocial Stress in Hispanic Farmworkers. <i>Journal of Agricultural Safety and Health</i> , 2017, 23, 109-123.	0.3	14

#	ARTICLE	IF	CITATIONS
7531	The effect of cardamom supplementation on serum lipids, glycemic indices and blood pressure in overweight and obese pre-diabetic women: a randomized controlled trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2017, 16, 40.	0.8	29
7532	Low-protein diet for the prevention of renal failure. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 2017, 93, 1-9.	1.6	25
7533	Associations of Cardiovascular Risk Factors with Carotid Intima-Media Thickness in Middle-Age Adults and Elders. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 677-686.	0.9	28
7534	Incremental Prognostic Value of Coronary Computed Tomography Angiography: High-Risk Plaque Characteristics in Asymptomatic Patients. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 1174-1185.	0.9	20
7535	Diet, physical activity or both for prevention or delay of type 2 diabetes mellitus and its associated complications in people at increased risk of developing type 2 diabetes mellitus. <i>The Cochrane Library</i> , 2017, 2017, CD003054.	1.5	134
7536	Low lean tissue mass is an independent risk factor for mortality in patients with stages 4 and 5 non-dialysis chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, 170-175.	1.4	14
7537	Association of smoking with prevalence of common diseases and metabolic abnormalities in community-dwelling Japanese individuals. <i>Biomedical Reports</i> , 2017, 7, 429-438.	0.9	11
7538	The association of vitamin D status and dietary calcium intake with individual components of the metabolic syndrome: a population-based study in Victoria, Australia. <i>Cardiovascular Endocrinology</i> , 2017, 6, 136-144.	0.8	6
7539	Combined Effect of Initial and Longitudinal Increases in $\hat{\gamma}$ -Glutamyltransferase on Incident Metabolic Syndrome: ARIRANG Study. <i>Yonsei Medical Journal</i> , 2017, 58, 763.	0.9	7
7540	Multimorbidity of Four Cardiometabolic and Chronic Pulmonary Disease Groups: Prevalence and Attributable Fraction in US Adults, 2007-2012. <i>Journal of Comorbidity</i> , 2017, 7, 22-32.	3.9	18
7541	Association of Serum Prealbumin with Angiographic Severity in Patients with Acute Coronary Syndrome. <i>Medical Science Monitor</i> , 2017, 23, 4041-4049.	0.5	18
7542	Arsenic and Obesity: A Comparison of Urine Dilution Adjustment Methods. <i>Environmental Health Perspectives</i> , 2017, 125, 087020.	2.8	62
7543	Heart Rate Variability in Patients with Acute Ischemic Stroke at Different Stages of Renal Dysfunction. <i>Chinese Medical Journal</i> , 2017, 130, 652-658.	0.9	6
7544	Neutrophil Gelatinase-Associated Lipocalin Levels During Pneumoperitoneum. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2017, 21, e2016.00091.	0.5	3
7545	Metabolic Effects of Antidepressant Treatment. <i>Noropsikiyatri Arsivi</i> , 2017, 54, 49-56.	0.7	21
7546	Factors Associated with Benign Paroxysmal Positional Vertigo: A Chinese Case-Control Study. <i>Medical Science Monitor</i> , 2017, 23, 3885-3889.	0.5	10
7547	ABO blood type is associated with renal outcomes in patients with IgA nephropathy. <i>Oncotarget</i> , 2017, 8, 73603-73612.	0.8	14
7548	Pharmacokinetics of atorvastatin and sustained-release metformin fixed-dose combination tablets: two randomized, open-label, 2-way crossover studies in healthy male subjects under fed conditions. <i>Translational and Clinical Pharmacology</i> , 2017, 25, 190.	0.3	0



#	ARTICLE	IF	CITATIONS
7549	Association between body shape index and small dense LDL particles in a cohort of mediterranean women: findings from Progetto ATENA. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2017, 61, 130-134.	0.6	14
7550	Hyperglycemia combined <i>Helicobacter pylori</i> infection increases risk of synchronous colorectal adenoma and carotid artery plaque. <i>Oncotarget</i> , 2017, 8, 108655-108664.	0.8	17
7551	Computerized cognitive training and brain derived neurotrophic factor during bed rest: mechanisms to protect individual during acute stress. <i>Aging</i> , 2017, 9, 393-407.	1.4	11
7552	A national surveillance project on chronic kidney disease management in Canadian primary care: a study protocol. <i>BMJ Open</i> , 2017, 7, e016267.	0.8	9
7553	Effect of a Novel Clinical Decision Support Tool on the Efficiency and Accuracy of Treatment Recommendations for Cholesterol Management. <i>Applied Clinical Informatics</i> , 2017, 26, 124-136.	0.8	18
7554	Longitudinal Assessment of PTH in Community-Dwelling Older Women—Elevations Are Not Associated With Mortality. <i>Journal of the Endocrine Society</i> , 2017, 1, 615-624.	0.1	7
7555	Improving access to HbA1c in sub-Saharan Africa (IA3) cohort: cohort profile. <i>Pan African Medical Journal</i> , 2017, 27, 275.	0.3	4
7557	Cystatin C is Better than Serum Creatinine for Estimating Glomerular Filtration Rate to Detect Osteopenia in Chronic Kidney Disease Patients. <i>Yonsei Medical Journal</i> , 2017, 58, 380.	0.9	4
7558	Role of prediabetes in stroke. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 259-267.	1.0	25
7559	Changes in crevicular cytokines after application of melatonin in patients with periodontal disease. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, 0-0.	0.5	12
7560	Metabolically healthy obesity: a friend or foe?. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 611-621.	0.7	111
7561	Nutrition, pharmacological and training strategies adopted by six bodybuilders: case report and critical review. <i>European Journal of Translational Myology</i> , 2017, 27, 6247.	0.8	39
7562	Antihypertensive effect of Ganjang (traditional Korean soy sauce) on Sprague-Dawley Rats. <i>Nutrition Research and Practice</i> , 2017, 11, 388.	0.7	14
7563	Continuous Glucose Monitoring in Newly Diagnosed Type 2 Diabetes Patients Reveals a Potential Risk of Hypoglycemia in Older Men. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-8.	1.0	13
7564	Association between Serum Elaidic Acid Concentration and Insulin Resistance in Two Japanese Cohorts with Different Lifestyles. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 1206-1214.	0.9	14
7565	Variations in ADIPOR1 But Not ADIPOR2 are Associated With Hypertriglyceridemia and Diabetes in an Admixed Latin American Population. <i>Review of Diabetic Studies</i> , 2017, 14, 311-328.	0.5	7
7566	The effects of different physical activities on atrial fibrillation in patients with hypertension and chronic kidney disease. <i>Kidney Research and Clinical Practice</i> , 2017, 36, 264-273.	0.9	10
7567	Can FIB4 and NAFLD fibrosis scores help endocrinologists refer patients with non-alcoholic fat liver disease to a hepatologist?. <i>Archives of Endocrinology and Metabolism</i> , 2017, 61, 276-281.	0.3	26

#	ARTICLE	IF	CITATIONS
7568	Morning Spot Urine Glucose-to-Creatinine Ratios Predict Overnight Urinary Glucose Excretion in Patients With Type 2 Diabetes. <i>Annals of Laboratory Medicine</i> , 2017, 37, 9-17.	1.2	5
7569	The Role of Uric Acid in Hypertension of Adolescents, Prehypertension and Salt Sensitivity of Blood Pressure. <i>Medical Science Monitor</i> , 2017, 23, 790-795.	0.5	28
7570	Frequency of Hepatitis C in hospitalized patients with chronic kidney disease. <i>Pakistan Journal of Medical Sciences</i> , 2017, 33, 18-21.	0.3	4
7571	Evaluation of waist-to-height ratio as a predictor of insulin resistance in non-diabetic obese individuals. A cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2017, 135, 462-468.	0.4	15
7572	Comparisons of serum miRNA expression profiles in patients with diabetic retinopathy and type 2 diabetes mellitus. <i>Clinics</i> , 2017, 72, 111-115.	0.6	30
7573	PREVALENCE OF OSTEOPOROSIS AND HYPOVITAMINOSIS D AT SIRIRAJ METABOLIC BONE DISEASE CLINIC. <i>Acta Ortopedica Brasileira</i> , 2017, 25, 262-265.	0.2	1
7574	Nonalcoholic steatohepatitis-related hepatocellular carcinoma: is there a role for the androgen receptor pathway?. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 1403-1412.	1.0	5
7575	Estimating Negative Effect of Abdominal Obesity on Mildly Decreased Kidney Function Using a Novel Index of Body-Fat Distribution. <i>Journal of Korean Medical Science</i> , 2017, 32, 613.	1.1	3
7576	Estimation of cardiovascular risk and detection of subclinical carotid atheromatosis in patients with diabetes without a history of cardiovascular disease. <i>Archives of Endocrinology and Metabolism</i> , 2017, 61, 122-129.	0.3	3
7578	Ambulatory blood pressure parameters after canrenone addition to existing treatment regimens with maximum tolerated dose of angiotensin-converting enzyme inhibitors/angiotensin II type 1 receptor blockers plus hydrochlorothiazide in uncontrolled hypertensive patients. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 2293-2300.	2.0	4
7579	Clinical predictors of the estimated glomerular filtration rate 1 year after radical nephrectomy in Japanese patients. <i>Investigative and Clinical Urology</i> , 2017, 58, 228.	1.0	2
7580	Kinetics of Hypotension during 50 Sessions of Resistance and Aerobic Training in Hypertensive Patients: a Randomized Clinical Trial. <i>Arquivos Brasileiros De Cardiologia</i> , 2017, 108, 323-330.	0.3	8
7581	Care for Adults with Spina Bifida: Current State and Future Directions. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2017, 23, 155-167.	0.8	25
7582	Visceral-to-subcutaneous fat ratio as a predictor of the multiple metabolic risk factors for subjects with normal waist circumference in Korea. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2017, Volume 10, 505-511.	1.1	36
7583	The prevalence of metabolic syndrome and its related factors among adults in Palestine: a meta-analysis. <i>Ethiopian Journal of Health Sciences</i> , 2017, 27, 77.	0.2	20
7584	Duodenal-jejunal bypass normalizes pancreatic islet proliferation rate and function but not hepatic steatosis in hypothalamic obese rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2017, 50, e5858.	0.7	4
7585	The association between thyroid disorders and incident gout: population-based case&ndash;control study. <i>Clinical Epidemiology</i> , 2017, Volume 9, 205-215.	1.5	6
7586	Prevention and Therapy of Type 2 Diabetes&quot;What Is the Potential of Daily Water Intake&quot;and Its Mineral Nutrients?. <i>Nutrients</i> , 2017, 9, 914.	1.7	26

#	ARTICLE	IF	CITATIONS
7587	Features of Long-Standing Korean Type 2 Diabetes Mellitus Patients with Diabetic Retinopathy: A Study Based on Standardized Clinical Data. <i>Diabetes and Metabolism Journal</i> , 2017, 41, 393.	1.8	16
7588	Metabolic syndrome remission after Roux-en-Y gastric bypass or sleeve gastrectomy. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2017, Volume 10, 393-402.	1.1	24
7589	Serum Magnesium Concentrations in the Canadian Population and Associations with Diabetes, Glycemic Regulation, and Insulin Resistance. <i>Nutrients</i> , 2017, 9, 296.	1.7	47
7590	Sex- and Tissue-Specific Role of Estrogen Sulfotransferase in Energy Homeostasis and Insulin Sensitivity. <i>Endocrinology</i> , 2017, 158, 4093-4104.	1.4	20
7591	Predictive value of ADAMTS-13 on concealed chronic renal failure in COPD patients. <i>International Journal of COPD</i> , 2017, Volume 12, 3495-3501.	0.9	5
7592	Population pharmacokinetics of pomalidomide in patients with relapsed or refractory multiple myeloma with various degrees of impaired renal function. <i>Clinical Pharmacology: Advances and Applications</i> , 2017, Volume 9, 133-145.	0.8	10
7593	Effect of vitamin K supplementation on insulin sensitivity: a meta-analysis. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2017, Volume 10, 169-177.	1.1	15
7594	Monitoring and management of hypertension with obesity in adolescents. <i>Integrated Blood Pressure Control</i> , 2017, Volume 10, 33-39.	0.4	22
7595	Validation of self-reported diabetes in a representative sample of São Paulo city. <i>Revista De Saude Publica</i> , 2017, 51, 20.	0.7	19
7596	Body mass index is associated with type 2 diabetes mellitus in Chinese elderly. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 745-752.	1.3	29
7597	Transition from pre-diabetes to diabetes and predictors of risk in Mexican-Americans. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2017, Volume 10, 491-503.	1.1	8
7598	Obesity and morbid obesity associated with higher odds of hypoalbuminemia in adults without liver disease or renal failure. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2017, Volume 10, 467-472.	1.1	35
7599	Letter regarding the article "The impact of hypomagnesemia on erectile dysfunction in elderly, non-diabetic, stage 3 and 4 chronic kidney disease patients: a prospective cross-sectional study". <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 741-743.	1.3	0
7600	Self-Reported Snoring Is Associated with Dyslipidemia, High Total Cholesterol, and High Low-Density Lipoprotein Cholesterol in Obesity: A Cross-Sectional Study from a Rural Area of China. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 86.	1.2	25
7601	Interrelationship between insulin resistance and portal haemodynamic abnormality in cirrhosis. <i>International Journal of Medical Sciences</i> , 2017, 14, 240-245.	1.1	14
7602	Association between sarcopenia and hearing thresholds in postmenopausal women. <i>International Journal of Medical Sciences</i> , 2017, 14, 470-476.	1.1	8
7603	Aerobic fitness is associated with low cardiovascular disease risk: the impact of lifestyle on early risk factors for atherosclerosis in young healthy Swedish individuals – the Lifestyle, Biomarker, and Atherosclerosis study. <i>Vascular Health and Risk Management</i> , 2017, Volume 13, 91-99.	1.0	29
7604	Urinary Sodium Concentration Is an Independent Predictor of All-Cause and Cardiovascular Mortality in a Type 2 Diabetes Cohort Population. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-10.	1.0	12

#	ARTICLE	IF	CITATIONS
7605	Vitamin C Depletion and All-Cause Mortality in Renal Transplant Recipients. <i>Nutrients</i> , 2017, 9, 568.	1.7	16
7606	A Cutoff for Age at Menarche Predicting Metabolic Syndrome in Egyptian Overweight/Obese Premenopausal Women. <i>Diabetes and Metabolism Journal</i> , 2017, 41, 146.	1.8	8
7607	Obesity, metabolic syndrome and diabetic retinopathy: Beyond hyperglycemia. <i>World Journal of Diabetes</i> , 2017, 8, 317.	1.3	42
7608	Insulin resistance and associated factors: a cross-sectional study of bank employees. <i>Clinics</i> , 2017, 72, 224-230.	0.6	8
7609	IgM as a novel predictor of disease progression in secondary focal segmental glomerulosclerosis. <i>Croatian Medical Journal</i> , 2017, 58, 281-291.	0.2	9
7610	The FOXO1 Gene-Obesity Interaction Increases the Risk of Type 2 Diabetes Mellitus in a Chinese Han Population. <i>Journal of Korean Medical Science</i> , 2017, 32, 264.	1.1	13
7611	Management Status of Cardiovascular Disease Risk Factors for Dyslipidemia among Korean Adults. <i>Yonsei Medical Journal</i> , 2017, 58, 326.	0.9	18
7612	Discrepancies in Clinic and Ambulatory Blood Pressure in Korean Chronic Kidney Disease Patients. <i>Journal of Korean Medical Science</i> , 2017, 32, 772.	1.1	10
7613	Impact of Serum Leptin to Adiponectin Ratio on Regression of Metabolic Syndrome in High-Risk Individuals: The ARIRANG Study. <i>Yonsei Medical Journal</i> , 2017, 58, 339.	0.9	19
7614	Association between Healthy Eating Index-2010 and Fetuin-A Levels in Patients with Type 2 Diabetes: a Case-Control Study. <i>Clinical Nutrition Research</i> , 2017, 6, 296.	0.5	5
7615	Effects of a 10-Day Intensive Health Promotion Program Combining Diet and Physical Activity on Body Composition, Physical Fitness, and Blood Factors of Young Adults: A Randomized Pilot Study. <i>Medical Science Monitor</i> , 2017, 23, 1759-1767.	0.5	18
7616	Effects of supervised structured aerobic exercise training program on high and low density lipoprotein in patients with type II diabetes mellitus. <i>Pakistan Journal of Medical Sciences</i> , 2017, 33, 96-99.	0.3	12
7617	Cystatin C is a useful predictor of early neurological deterioration following ischaemic stroke in elderly patients with normal renal function. <i>European Stroke Journal</i> , 2017, 2, 23-30.	2.7	12
7618	Relationship between disease stage and renal function in bisphosphonate-related osteonecrosis of the jaw. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2017, 43, 16.	0.3	5
7619	The impact of hypomagnesemia on erectile dysfunction in elderly, non-diabetic, stage 3 and 4 chronic kidney disease patients: a prospective cross-sectional study. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 437-444.	1.3	10
7620	Adherence to the dietary approaches to stop hypertension trial (DASH) diet is inversely associated with incidence of insulin resistance in adults: the Tehran lipid and glucose study. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2017, 61, 123-129.	0.6	19
7621	Vitamin D status and circulating biomarkers of endothelial dysfunction and inflammation in non-diabetic obese individuals: a pilot study. <i>Archives of Medical Science</i> , 2017, 1, 53-60.	0.4	26
7622	Visceral Adiposity Is an Independent Determinant of Hypercoagulability as Measured by Thrombin Generation in Morbid Obesity. <i>TH Open</i> , 2017, 01, e146-e154.	0.7	11

#	ARTICLE	IF	CITATIONS
7623	Comparison of Urine Albumin-to-Creatinine Ratio (ACR) Between ACR Strip Test and Quantitative Test in Prediabetes and Diabetes. <i>Annals of Laboratory Medicine</i> , 2017, 37, 28-33.	1.2	29
7624	Intermuscular Adipose Tissue Content and Intramyocellular Lipid Fatty Acid Saturation Are Associated with Glucose Homeostasis in Middle-Aged and Older Adults. <i>Endocrinology and Metabolism</i> , 2017, 32, 257.	1.3	17
7625	Considering renal risk while managing cancer. <i>Cancer Management and Research</i> , 2017, Volume 9, 167-178.	0.9	12
7626	Effect of orlistat on periostin, adiponectin, inflammatory markers and ultrasound grades of fatty liver in obese NAFLD patients. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 139-149.	0.9	28
7627	Adipokines and Insulin Resistance According to Characteristics of Pregnant Women with Gestational Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2017, 41, 457.	1.8	15
7628	The Phospholipid Linoleoylglycerophosphocholine as a Biomarker of Directly Measured Insulin Resistance. <i>Diabetes and Metabolism Journal</i> , 2017, 41, 466.	1.8	10
7629	Thyroid function/antibodies in sudanese women with polycystic ovarian disease. <i>Obstetrics and Gynecology Science</i> , 2017, 60, 187.	0.6	9
7630	Repeated 3-minute stair climbing-descending exercise after a meal over 2 weeks increases serum 1,5-anhydroglucitol levels in people with type 2 diabetes. <i>Journal of Physical Therapy Science</i> , 2017, 29, 75-78.	0.2	14
7631	Effect of physician characteristics and knowledge on the quality of dyslipidemia management and LDLâ€C target goal achievement in China: Subgroup analysis of the Dyslipidemia International Study. <i>Journal of Global Health</i> , 2017, 7, 020702.	1.2	12
7632	Are adipocytokines inflammatory or metabolic mediators in patients with inflammatory bowel disease?. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 1295-1301.	0.9	18
7633	New Discriminant Method for Identifying the Aggressive Disease Phenotype of Non-alcoholic Fatty Liver Disease. <i>Internal Medicine</i> , 2017, 56, 1459-1465.	0.3	2
7634	Follicular fluid cerebellin and betatrophin regulate the metabolic functions of growing follicles in polycystic ovary syndrome. <i>Clinical and Experimental Reproductive Medicine</i> , 2017, 44, 33.	0.5	5
7635	Hypertension, diabetes and obesity are associated with lower cognitive performance in community-dwelling elderly: Data from the FIBRA study. <i>Dementia E Neuropsychologia</i> , 2017, 11, 398-405.	0.3	3
7636	25-hydroxyvitamin D Levels was not Associated with Blood Pressure and Arterial Stiffness in Patients with Chronic Kidney Disease. <i>Electrolyte and Blood Pressure</i> , 2017, 15, 27.	0.6	3
7637	The Impact of the Financial Crisis on Lifestyle Health Determinants Among Older Adults Living in the Mediterranean Region: The Multinational MEDIS Study (2005-2015). <i>Journal of Preventive Medicine and Public Health</i> , 2017, 50, 1-9.	0.7	35
7638	GROWTH AND ENDOCRINE FUNCTION IN TUNISIAN THALASSEMIA MAJOR PATIENTS. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2017, 10, 2018031.	0.5	13
7639	A prospective 4-year study of insulin resistance and adipokines in morbidly obese diabetic and non-diabetic patients after gastric banding. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2017, 2, 147-153.	0.3	3
7640	Association between serum cystatin C and bone mineral density in Korean adults. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 1521-1528.	0.9	6

#	ARTICLE	IF	CITATIONS
7641	Clinical Efficacy and Safety of Naftopidil Treatment for Patients with Benign Prostatic Hyperplasia and Hypertension: A Prospective, Open-Label Study. <i>Yonsei Medical Journal</i> , 2017, 58, 800.	0.9	4
7642	Routine mammography: an opportunity for the diagnosis of chronic degenerative diseases? A cross-sectional study. <i>Radiologia Brasileira</i> , 2017, 50, 82-89.	0.3	5
7643	Adherence to recommended lifestyle modifications and factors associated for hypertensive patients attending chronic follow-up units of selected public hospitals in Addis Ababa, Ethiopia. <i>Patient Preference and Adherence</i> , 2017, Volume 11, 323-330.	0.8	57
7644	Accuracy Assessment of Five Equations Used for Estimating the Glomerular Filtration Rate in Korean Adults. <i>Annals of Laboratory Medicine</i> , 2017, 37, 371-380.	1.2	17
7645	The Results of Proximal Femoral Nail for Intertrochanteric Fracture in Hemodialysis Patient. <i>Hip and Pelvis</i> , 2017, 29, 54-61.	0.6	6
7646	Effects of Different Types of Statins on Lipid Profile: A Perspective on Asians. <i>International Journal of Endocrinology and Metabolism</i> , 2017, In Press, e43319.	0.3	31
7647	Association between Overall Lifestyle Changes and the Incidence of Proteinuria: A Population-based, Cohort Study. <i>Internal Medicine</i> , 2017, 56, 1475-1484.	0.3	38
7648	Re-recognition of Age-dependent Reference Range for the Serum Creatinine Level in Teenagers - A Case of Slowly Progressive Tubulointerstitial Nephritis which Occurred in an Adolescent -. <i>Internal Medicine</i> , 2017, 56, 2187-2193.	0.3	0
7649	The Impact of Body Mass Index and Insulin Resistance on IVF Outcomes of Polycystic Ovary Syndrome. <i>Åstanbul Kuzey Klinikleri</i> , 2017, 4, 218-224.	0.1	7
7650	Impact of Mediterranean diet on metabolic syndrome, cancer and longevity. <i>Oncotarget</i> , 2017, 8, 8947-8979.	0.8	231
7651	Combined effect of body mass index and waist-height ratio on incident diabetes; a population based cohort study. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2017, 61, 118-122.	0.6	26
7652	Pear pomace ethanol extract improves insulin resistance through enhancement of insulin signaling pathway without lipid accumulation. <i>Nutrition Research and Practice</i> , 2017, 11, 198.	0.7	12
7653	Hypogonadism Makes Dyslipidemia in Klinefelter's Syndrome. <i>Journal of Korean Medical Science</i> , 2017, 32, 1848.	1.1	8
7654	Effects of Probiotic and Prebiotic Supplementation on Leptin, Adiponectin, and Glycemic Parameters in Non-alcoholic Fatty Liver Disease: A Randomized Clinical Trial. <i>Middle East Journal of Digestive Diseases</i> , 2017, 9, 150-157.	0.2	61
7655	Investigation of Metabolic Factors Associated with eGFR Decline Over 1 Year in a Japanese Population without CKD. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 863-875.	0.9	16
7656	Association between Sarcopenia and Dipstick Proteinuria in the Elderly Population: The Korea National Health and Nutrition Examination Surveys 2009-2011. <i>Korean Journal of Family Medicine</i> , 2017, 38, 372.	0.4	9
7657	Markers of inflammation and cardiovascular disease in recently diagnosed celiac disease patients. <i>World Journal of Cardiology</i> , 2017, 9, 448.	0.5	13
7658	A survey of non-communicable diseases and their risk factors among university employees: a single institutional study. <i>Cardiovascular Journal of Africa</i> , 2017, 28, 377-384.	0.2	28

#	ARTICLE	IF	CITATIONS
7659	Camel Milk Has Beneficial Effects on Diabetes Mellitus: A Systematic Review. International Journal of Endocrinology and Metabolism, 2017, In press, e42150.	0.3	33
7660	The triglyceride-to-high density lipoprotein cholesterol ratio in overweight Korean children and adolescents. Annals of Pediatric Endocrinology and Metabolism, 2017, 22, 158-163.	0.8	14
7661	Cardiac Events After Radiation Therapy: Combined Analysis of Prospective Multicenter Trials for Locally Advanced Non-Small-Cell Lung Cancer. Journal of Clinical Oncology, 2017, 35, 1395-1402.	0.8	283
7662	New Model for Estimating Glomerular Filtration Rate in Patients With Cancer. Journal of Clinical Oncology, 2017, 35, 2798-2805.	0.8	78
7663	Decreased Serum C3 Levels in Immunoglobulin A (IgA) Nephropathy with Chronic Kidney Disease: A Propensity Score Matching Study. Medical Science Monitor, 2017, 23, 673-681.	0.5	12
7664	Multi-Institutional Assessment of Adverse Health Outcomes Among North American Testicular Cancer Survivors After Modern Cisplatin-Based Chemotherapy. Journal of Clinical Oncology, 2017, 35, 1211-1222.	0.8	86
7665	New insights into cholangiocarcinoma: multiple stems and related cell lineages of origin. Annals of Gastroenterology, 2017, 31, 42-55.	0.4	60
7666	Associations between Long-Term Particulate Matter Exposure and Adult Renal Function in the Taipei Metropolis. Environmental Health Perspectives, 2017, 125, 602-607.	2.8	105
7667	Albuminuria and Endothelial Dysfunction in Patients with Non-Diabetic Chronic Kidney Disease. Medical Science Monitor, 2017, 23, 4447-4453.	0.5	18
7668	Efficacy and safety of sofosbuvir and daclatasvir in treatment of kidney transplantation recipients with hepatitis C virus infection. World Journal of Gastroenterology, 2017, 23, 5969.	1.4	12
7669	Kidney Disease Among Registered Métis Citizens of Ontario: A Population-Based Cohort Study. Canadian Journal of Kidney Health and Disease, 2017, 4, 205435811770307.	0.6	5
7670	Evaluation of Serological Indicators and Glomerular Filtration Rate Equations in Chinese Cancer Patients. Medical Science Monitor, 2017, 23, 2949-2960.	0.5	6
7671	Black-White Cardiovascular Disease Disparities After Target-Based Versus Personalized Benefit-Based Lipid and Blood Pressure Treatment. MDM Policy and Practice, 2017, 2, 238146831772574.	0.5	3
7672	Association of Serum Lipids and Obstructive Lung Disease in Hispanic/ Latino Adults of Diverse Backgrounds. Journal of Pulmonary & Respiratory Medicine, 2017, 07, .	0.1	4
7673	Association of polymorphic markers of genes <i>FTO</i> , <i>KCNJ11</i> , <i>CDKAL1</i> , <i>SLC30A8</i> , and <i>CDKN2B</i> with type 2 diabetes mellitus in the Russian population. PeerJ, 2017, 5, e3414.	0.9	23
7674	Predictors of hypertension in an urban HIV-infected population at the University of Calabar Teaching Hospital, Calabar, Nigeria. HIV/AIDS - Research and Palliative Care, 2017, Volume 9, 19-24.	0.4	7
7675	Serum biomarkers to predict risk of testicular and penile cancer in AMORIS. Ecancermedicallscience, 2017, 11, 762.	0.6	6
7676	Fetuin-A as an Alternative Marker for Insulin Resistance and Cardiovascular Risk in Prepubertal Children. Journal of Atherosclerosis and Thrombosis, 2017, 24, 1031-1038.	0.9	25

#	ARTICLE	IF	CITATIONS
7677	Plaque imaging with CTâ€”a comprehensive review on coronary CT angiography based risk assessment. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 7, 489-506.	0.7	82
7678	Chronic kidney disease and sports participation by children and adolescents. <i>Translational Pediatrics</i> , 2017, 6, 207-214.	0.5	15
7679	Investigation and Analysis of Hemoglobin A1c Measurement Systemsâ€™ Performance for 135 Laboratories in China. <i>Chinese Medical Journal</i> , 2017, 130, 1079-1084.	0.9	6
7680	Association of Serum Uric Acid Levels with Leg Ischemia in Patients with Peripheral Arterial Disease after Treatment. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 725-734.	0.9	12
7681	Evaluation of Mlh Scoring System in Diagnosis of Obstructive Sleep Apnea Syndrome. <i>Medical Science Monitor</i> , 2017, 23, 4715-4722.	0.5	10
7682	Effect of treadmill exercise on skeletal muscle autophagy in rats with obesity induced by a high-fat diet. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2017, 21, 26-34.	1.3	25
7683	Association Between Serum Cystatin C and Creatinine in Chronic Kidney Disease Subjects Attending a Tertiary Health Care Centre. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, BC09-BC12.	0.8	7
7684	Oxidative Stress is Closely Associated with Increased Arterial Stiffness, Especially in Aged Male Smokers without Previous Cardiovascular Events: A Cross-Sectional Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2017, 24, 1186-1198.	0.9	27
7685	Preliminary assessment of neck circumference in benign prostatic hyperplasia in patients with metabolic syndrome. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2017, 43, 95-103.	0.7	5
7686	<i>ACAT-1</i> gene polymorphism is associated with increased susceptibility to coronary artery disease in Chinese Han population: a case-control study. <i>Oncotarget</i> , 2017, 8, 89055-89063.	0.8	9
7687	Factors associated with acutely elevated serum creatinine following radical tumour nephrectomy: the Correlates of Kidney Dysfunctionâ€™ Tumour Nephrectomy Database study. <i>Translational Andrology and Urology</i> , 2017, 6, 899-909.	0.6	4
7688	The effect of the physical activity on polymorphic premature ventricular complexes in chronic kidney disease. <i>Kidney Research and Clinical Practice</i> , 2017, 36, 167-174.	0.9	4
7689	Association Between the Awareness of Dyslipidemia and Health Behavior for Control of Lipid Levels Among Korean Adults with Dyslipidemia. <i>Korean Journal of Family Medicine</i> , 2017, 38, 64.	0.4	5
7690	Comparison of Two Calorie-Reduced Diets of Different Carbohydrate and Fiber Contents and a Simple Dietary Advice Aimed to Modify Carbohydrate Intake on Glycemic Control and Inflammatory Markers in Type 2 Diabetes: A Randomized Trial. <i>International Journal of Endocrinology and Metabolism</i> , 2017, 16, e12089.	0.3	12
7691	Impact of sustained virologic response on chronic kidney disease progression in hepatitis C. <i>World Journal of Hepatology</i> , 2017, 9, 1352-1360.	0.8	19
7692	Sex differences in pericardial adipose tissue assessed by PET/CT and association with cardiometabolic risk. <i>Acta Radiologica</i> , 2018, 59, 1203-1209.	0.5	9
7693	Is HbA1c a good diagnostic test for (pre)diabetes in cardiac rehabilitation patients?. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 462-463.	0.8	4
7694	Reduced arterial vasodilatation in response to hypoxia impairs cerebral and peripheral oxygen delivery in hypertensive men. <i>Journal of Physiology</i> , 2018, 596, 1167-1179.	1.3	24



#	ARTICLE	IF	CITATIONS
7695	Genetic and environmental (physical fitness and sedentary activity) interaction effects on cardiometabolic risk factors in Mexican American children and adolescents. <i>Genetic Epidemiology</i> , 2018, 42, 378-393.	0.6	7
7696	Clustering of Health Behaviors and Cardiorespiratory Fitness Among U.S. Adolescents. <i>Journal of Adolescent Health</i> , 2018, 62, 583-590.	1.2	12
7697	Joint Effect of Non-invasive Central Systolic Blood Pressure and Peripheral Systolic Blood Pressure on Incident Hypertension in a Chinese Community-based Population. <i>Scientific Reports</i> , 2018, 8, 3229.	1.6	7
7698	Effect of tenofovir on renal function in patients with chronic hepatitis B. <i>Medicine (United States)</i> , 2018, 97, e9756.	0.4	25
7699	Skeletal Microstructure and Estimated Bone Strength Improve Following Parathyroidectomy in Primary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 196-205.	1.8	45
7700	Ascorbic acid lowers central blood pressure and asymmetric dimethylarginine in chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2018, 11, 532-539.	1.4	19
7701	Hypertension after kidney donation: Incidence, predictors, and correlates. <i>American Journal of Transplantation</i> , 2018, 18, 2534-2543.	2.6	47
7702	Association of Fibroblast Growth Factor 23 With Risk of Incident Coronary Heart Disease in Community-Living Adults. <i>JAMA Cardiology</i> , 2018, 3, 318.	3.0	29
7703	Estimated 24-Hour Urinary Sodium and Potassium Excretion in US Adults. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1209.	3.8	124
7704	Evolocumab: Considerations for the Management of Hyperlipidemia. <i>Current Atherosclerosis Reports</i> , 2018, 20, 17.	2.0	9
7705	Anatomical and procedural determinants of ambulatory blood pressure lowering following catheter-based renal denervation using radiofrequency. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 845-851.	0.3	11
7706	New guidelines with few takers: will the new American guidelines ever be accepted?. <i>Journal of Human Hypertension</i> , 2018, 32, 387-389.	1.0	4
7707	Prospective Assessment of Adenovirus Infection in Pediatric Kidney Transplant Recipients. <i>Transplantation</i> , 2018, 102, 1165-1171.	0.5	13
7708	Comparative evaluation of technetium-99m-diethylenetriaminepentaacetic acid renal dynamic imaging versus the Modification of Diet in Renal Disease equation and the Chronic Kidney Disease Epidemiology Collaboration equation for the estimation of GFR. <i>International Urology and Nephrology</i> , 2018, 50, 733-743.	0.6	8
7709	Associations of Muscle Mass and Strength with All-Cause Mortality among US Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 458-467.	0.2	214
7710	Central Blood Pressure and Cardiovascular Outcomes in Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 585-595.	2.2	24
7711	Importance of the lipid-related pathways in the association between statins, mortality, and cardiovascular disease risk: The Multi-Ethnic Study of Atherosclerosis. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 365-372.	0.9	7
7712	Neuroimaging Signatures of Cerebral Small Vessel Disease at Blood Pressure Cutoff Levels of 130/80 and 140/90 mmHg: A Population-Based Study in Community-Dwellers Aged ≥60 Years. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2018, 25, 203-208.	1.0	1

#	ARTICLE	IF	CITATIONS
7713	Genetic Variants Associated With Obesity and Insulin Resistance in Hispanic Boys With Nonalcoholic Fatty Liver Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 66, 789-796.	0.9	11
7714	Adrenal activity and metabolic risk during randomized escitalopram or placebo treatment in PCOS. <i>Endocrine Connections</i> , 2018, 7, 479-489.	0.8	8
7715	An Extract of Russian Tarragon Prevents Obesity-Related Ectopic Lipid Accumulation. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1700856.	1.5	9
7716	Glucagon-Like Peptide-1 Receptor Agonist Use and Renal Impairment: A Retrospective Analysis of an Electronic Health Records Database in the U.S. Population. <i>Diabetes Therapy</i> , 2018, 9, 637-650.	1.2	19
7717	Rapidity of Correction of Hyponatremia Due to Syndrome of Inappropriate Secretion of Antidiuretic Hormone Following Tolvaptan. <i>American Journal of Kidney Diseases</i> , 2018, 71, 772-782.	2.1	37
7718	Midlife insulin resistance, <i>APOE</i> genotype, and late-life brain amyloid accumulation. <i>Neurology</i> , 2018, 90, e1150-e1157.	1.5	53
7719	Insulin resistance predicts the risk of gingival/periodontal inflammation. <i>Journal of Periodontology</i> , 2018, 89, 549-557.	1.7	17
7720	“Malignant” Left Ventricular Hypertrophy Identifies Subjects at High Risk for Progression to Asymptomatic Left Ventricular Dysfunction, Heart Failure, and Death: MESA (Multi-Ethnic Study of Atherosclerosis) Results. <i>Over</i>	1.7	14
7721	Balanced Crystalloids versus Saline in Critically Ill Adults. <i>New England Journal of Medicine</i> , 2018, 378, 829-839.	13.9	969
7722	Patterns of bisphosphonate treatment among patients with multiple myeloma treated at oncology clinics across the USA: observations from real-world data. <i>Supportive Care in Cancer</i> , 2018, 26, 2833-2841.	1.0	13
7723	Long-Term Cognitive Decline After Newly Diagnosed Heart Failure. <i>Circulation: Heart Failure</i> , 2018, 11, e004476.	1.6	82
7724	Serum Lipids in Association With Type 2 Diabetes Risk and Prevalence in a Chinese Population. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 671-680.	1.8	27
7725	Associations of Plasma Amino Acid and Acylcarnitine Profiles with Incident Reduced Glomerular Filtration Rate. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 560-568.	2.2	19
7726	Fibroblast Growth Factor 23 Associates with Death in Critically Ill Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 531-541.	2.2	43
7727	Changes in metformin use and other antihyperglycemic therapies after insulin initiation in patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2018, 139, 221-229.	1.1	6
7728	Model-based recursive partitioning to identify risk clusters for metabolic syndrome and its components: findings from the International Mobility in Aging Study. <i>BMJ Open</i> , 2018, 8, e018680.	0.8	12
7729	Metabolic obesity phenotypes and risk of colorectal cancer in postmenopausal women. <i>International Journal of Cancer</i> , 2018, 143, 543-551.	2.3	32
7730	Fibre supplementation for the prevention of type 2 diabetes and improvement of glucose metabolism: the randomised controlled Optimal Fibre Trial (OptiFIT). <i>Diabetologia</i> , 2018, 61, 1295-1305.	2.9	42

#	ARTICLE	IF	CITATIONS
7731	Randomized controlled clinical trial of behavioral lifestyle intervention with partial meal replacement to reduce excessive gestational weight gain. American Journal of Clinical Nutrition, 2018, 107, 183-194.	2.2	41
7732	Metabolically Healthy Obesity and Risk of Kidney Function Decline. Obesity, 2018, 26, 762-768.	1.5	19
7733	Association of Protein Kinase B (<scp>AKT</scp>) <scp>DNA</scp> Hypermethylation with Maintenance Atypical Antipsychotic Treatment in Patients with Bipolar Disorder. Pharmacotherapy, 2018, 38, 428-435.	1.2	16
7734	Prediction of clamp-derived insulin sensitivity from the oral glucose insulin sensitivity index. Diabetologia, 2018, 61, 1135-1141.	2.9	45
7735	Uric acid stones increase the risk of chronic kidney disease. Urolithiasis, 2018, 46, 543-547.	1.2	28
7736	Does Altered Uric Acid Metabolism Contribute to Diabetic Kidney Disease Pathophysiology?. Current Diabetes Reports, 2018, 18, 18.	1.7	13
7737	Dietary Behaviors and Glucose Metabolism in Young Adults at Risk for Type 2 Diabetes. The Diabetes Educator, 2018, 44, 158-167.	2.6	5
7738	Weight Control Program and Gestational Weight Gain in Disadvantaged Women with Overweight or Obesity: A Randomized Clinical Trial. Obesity, 2018, 26, 485-491.	1.5	34
7739	Safety of cerebral angiography and neuroendovascular therapy in patients with chronic kidney disease. Neuroradiology, 2018, 60, 529-533.	1.1	12
7740	Can Helicobacter pylori Eradication Treatment Modify the Metabolic Response to Bariatric Surgery?. Obesity Surgery, 2018, 28, 2386-2395.	1.1	18
7741	Measurement and Estimation of Residual Kidney Function in Patients on Dialysis. Advances in Chronic Kidney Disease, 2018, 25, 93-104.	0.6	28
7742	Kidney Function in Obesity—Challenges in Indexing and Estimation. Advances in Chronic Kidney Disease, 2018, 25, 31-40.	0.6	41
7743	Prospective associations of poor diet quality with long-term incidence of protein-energy malnutrition in community-dwelling older adults: the Health, Aging, and Body Composition (Health) Tj ETQq0 0 0 rgBT /Overlook 10 Tf 5	0.3	16
7744	Postnatal Ontogenesis of the Islet Circadian Clock Plays a Contributory Role in Î <sup>2</sup> -Cell Maturation Process. Diabetes, 2018, 67, 911-922.	0.3	22
7745	Pregnancy Check Point for Diagnosis of CKD in Developing Countries. Journal of Obstetrics and Gynecology of India, 2018, 68, 440-446.	0.3	7
7746	Development and Application of the GheOP3S-Tool Addendum on Potentially Inappropriate Prescribing (PIP) of Renally Excreted Active Drugs (READs) in Older Adults with Polypharmacy. Drugs and Aging, 2018, 35, 343-364.	1.3	5
7747	Cardiovascular and renal burdens of prediabetes in the USA: analysis of data from serial cross-sectional surveys, 1988–2014. Lancet Diabetes and Endocrinology, 2018, 6, 392-403.	5.5	142
7748	Correlation of endothelial dysfunction measured by flow-mediated vasodilatation to severity of coronary artery disease. Indian Heart Journal, 2018, 70, 622-626.	0.2	11

#	ARTICLE	IF	CITATIONS
7749	Treatment of rheumatoid arthritis with biologic agents lowers the risk of incident chronic kidney disease. <i>Kidney International</i> , 2018, 93, 1207-1216.	2.6	37
7750	Mediators of the Effects of Gender on Uric Acid Nephrolithiasis: A Novel Application of Structural Equation Modeling. <i>Scientific Reports</i> , 2018, 8, 6077.	1.6	15
7751	The prevalence of the metabolic syndrome and associated cardiovascular complications in adult-onset GHD during GH replacement: a KIMS analysis. <i>Endocrine Connections</i> , 2018, 7, 653-662.	0.8	17
7752	Preoperative right heart hemodynamics predict postoperative acute kidney injury after heart transplantation. <i>Intensive Care Medicine</i> , 2018, 44, 588-597.	3.9	52
7753	Lixisenatide, a novel GLP-1 analog, protects against cerebral ischemia/reperfusion injury in diabetic rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2018, 391, 705-717.	1.4	25
7754	Quality of life of middle-aged adults in single households in South Korea. <i>Quality of Life Research</i> , 2018, 27, 2117-2125.	1.5	7
7755	Type 2 Diabetes Mellitus, the Metabolic Syndrome, and Its Components in Adult Survivors of Acute Lymphoblastic Leukemia and Hematopoietic Stem Cell Transplantations. <i>Current Diabetes Reports</i> , 2018, 18, 32.	1.7	16
7756	Human pancreatic Î±-to Î²-cell area ratio increases after type 2 diabetes onset. <i>Journal of Diabetes Investigation</i> , 2018, 9, 1270-1282.	1.1	17
7757	Is decreased lung function associated with chronic kidney disease? A retrospective cohort study in Korea. <i>BMJ Open</i> , 2018, 8, e018928.	0.8	13
7758	Risk Factors for Prognosis in Patients With Severely Decreased GFR. <i>Kidney International Reports</i> , 2018, 3, 625-637.	0.4	35
7759	Community-based diagnosis of non-communicable diseases and their risk factors in rural and urban Haiti: a cross-sectional prevalence study. <i>BMJ Open</i> , 2018, 8, e020317.	0.8	14
7760	Interrelationships Among Flow-Mediated Vasodilation, Nitroglycerine-Induced Vasodilation, Baseline Brachial Artery Diameter, Hyperemic Shear Stress, and Cardiovascular Risk Factors. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	12
7761	ACUDIN – ACUpuncture and laser acupuncture for treatment of Diabetic peripheral Neuropathy: a randomized, placebo-controlled, partially double-blinded trial. <i>BMC Neurology</i> , 2018, 18, 40.	0.8	25
7762	Correlates and predictors of obesity-specific quality of life of former participants of a residential intensive lifestyle intervention. <i>Obesity Science and Practice</i> , 2018, 4, 188-193.	1.0	3
7763	Prevalence and Evolution of Renal Impairment in People Living With HIV in Rural Tanzania. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy072.	0.4	9
7764	The relationship of waist circumference and body mass index to grey matter volume in community dwelling adults with mild obesity. <i>Obesity Science and Practice</i> , 2018, 4, 97-105.	1.0	15
7765	Contrast-enhanced ultrasonography in chronic glomerulonephritides: correlation with histological parameters of disease activity. <i>Journal of Ultrasound</i> , 2018, 21, 81-87.	0.7	3
7766	Diversity of the midstream urine microbiome in adults with chronic kidney disease. <i>International Urology and Nephrology</i> , 2018, 50, 1123-1130.	0.6	53

#	ARTICLE	IF	CITATIONS
7767	The association of serum angiogenic growth factors with renal structure and function in patients with adult autosomal dominant polycystic kidney disease. <i>International Urology and Nephrology</i> , 2018, 50, 1293-1300.	0.6	2
7768	Healthy Plant-Based Diets Are Associated with Lower Risk of All-Cause Mortality in US Adults. <i>Journal of Nutrition</i> , 2018, 148, 624-631.	1.3	118
7769	Frequency of Care and Mortality Following an Incident Diagnosis of Peripheral Artery Disease in the Inpatient or Outpatient Setting: The ARIC (Atherosclerosis Risk in Communities) Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	21
7770	Plasma Concentrations and Dietary Intakes of Choline and Betaine in Association With Atrial Fibrillation Risk: Results From 3 Prospective Cohorts With Different Health Profiles. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	31
7771	Hypertension Across a Woman's Life Cycle. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1797-1813.	1.2	159
7772	Anxiety, Depression, and Adverse Clinical Outcomes in Patients With Atrial Fibrillation Starting Warfarin: Cardiovascular Research Network WAVE Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	29
7773	Effect of vitamin D supplementation on fasting plasma glucose, insulin resistance and prevention of type 2 diabetes mellitus in non-diabetics: A systematic review and meta-analysis. <i>Biomedical Reports</i> , 2018, 8, 475-484.	0.9	30
7774	The Relationship Between Age and Chronic Kidney Disease in Patients Undergoing Pancreatic Resection. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 1376-1384.	0.9	11
7775	Association of MTHFR C677T gene polymorphism with metabolic syndrome in a Chinese population: a case-control study. <i>Journal of International Medical Research</i> , 2018, 46, 2658-2669.	0.4	15
7776	Adiposity, body composition and ventricular arterial stiffness in the elderly: the Atherosclerosis Risk in Communities Study. <i>European Journal of Heart Failure</i> , 2018, 20, 1191-1201.	2.9	34
7777	Reproductive health, obesity, and cardiometabolic risk factors among Samoan women. <i>American Journal of Human Biology</i> , 2018, 30, e23106.	0.8	1
7778	Incidence, predictors and clinical management of hyperkalaemia in new users of mineralocorticoid receptor antagonists. <i>European Journal of Heart Failure</i> , 2018, 20, 1217-1226.	2.9	116
7779	Subclinical hypothyroidism and metabolic risk factors association: A health examination-based study in northern Taiwan. <i>Biomedical Journal</i> , 2018, 41, 52-58.	1.4	27
7780	Intakes of magnesium, calcium and risk of fatty liver disease and prediabetes. <i>Public Health Nutrition</i> , 2018, 21, 2088-2095.	1.1	35
7781	Multimorbidity Among Persons Living with Human Immunodeficiency Virus in the United States. <i>Clinical Infectious Diseases</i> , 2018, 66, 1230-1238.	2.9	131
7782	The Dietary Fructose:Vitamin C Intake Ratio Is Associated with Hyperuricemia in African-American Adults. <i>Journal of Nutrition</i> , 2018, 148, 419-426.	1.3	14
7783	Sleep characteristics and inflammatory biomarkers among midlife women. <i>Sleep</i> , 2018, 41, .	0.6	54
7784	Neural, Hormonal, and Cognitive Correlates of Metabolic Dysfunction and Emotional Reactivity. <i>Psychosomatic Medicine</i> , 2018, 80, 452-459.	1.3	3

#	ARTICLE	IF	CITATIONS
7785	Serum neutrophil gelatinase-associated lipocalin and cystatin C are diagnostic markers of renal dysfunction in older patients with coronary artery disease. <i>Journal of International Medical Research</i> , 2018, 46, 2177-2185.	0.4	4
7786	Factors Associated With Hypertension Control in US Adults Using 2017 ACC/AHA Guidelines: National Health and Nutrition Examination Survey 1999–2016. <i>American Journal of Hypertension</i> , 2018, 31, 886-894.	1.0	40
7787	Cruciferous and Total Vegetable Intakes Are Inversely Associated With Subclinical Atherosclerosis in Older Adult Women. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	31
7788	Predictors of health-related quality of life in patients with symptomatic peripheral artery disease. <i>Journal of Vascular Surgery</i> , 2018, 68, 1126-1134.	0.6	28
7789	Is Migraine Primarily a Metaboloendocrine Disorder?. <i>Current Pain and Headache Reports</i> , 2018, 22, 36.	1.3	37
7790	Arsenic-gene interactions and beta-cell function in the Strong Heart Family Study. <i>Toxicology and Applied Pharmacology</i> , 2018, 348, 123-129.	1.3	7
7791	Fibroblast growth factor-23 is a strong predictor of insulin resistance among chronic kidney disease patients. <i>Renal Failure</i> , 2018, 40, 226-230.	0.8	17
7792	Late life socioeconomic status and hypertension in an aging cohort. <i>Journal of Hypertension</i> , 2018, 36, 1382-1390.	0.3	18
7793	One-hour oral glucose tolerance test plasma glucose at gestational diabetes diagnosis is a common predictor of the need for insulin therapy in pregnancy and postpartum impaired glucose tolerance. <i>Journal of Diabetes Investigation</i> , 2018, 9, 1370-1377.	1.1	25
7794	Monitoring of gentamicin serum concentrations in obstetrics and gynaecology patients in Namibia. <i>International Journal of Clinical Pharmacy</i> , 2018, 40, 520-525.	1.0	1
7795	Impact of vitamin D treatment on 25 hydroxy vitamin D levels and insulin homeostasis in obese African American adolescents in a randomized trial. <i>Journal of Clinical and Translational Endocrinology</i> , 2018, 12, 13-19.	1.0	13
7796	Uncertainty in measurement: A review of the procedures for determining uncertainty in measurement and its use in deriving the biological variation of the estimated glomerular filtration rate. <i>Practical Laboratory Medicine</i> , 2018, 12, e00097.	0.6	13
7797	Religiosity and faith in relation to time to metabolic syndrome for Hispanic women in a multiethnic cohort of women—Findings from the Study of Women’s Health Across the Nation (SWAN). <i>Maturitas</i> , 2018, 112, 18-23.	1.0	4
7798	Sequence-Based Analysis of Lipid-Related Metabolites in a Multiethnic Study. <i>Genetics</i> , 2018, 209, 607-616.	1.2	8
7799	Searching for Better Asthma Control?. <i>Indian Journal of Pediatrics</i> , 2018, 85, 409-410.	0.3	0
7800	Psoas and paraspinous muscle index as a predictor of mortality in African American men with type 2 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 558-564.	1.2	16
7801	Lab-on-chip technology for chronic disease diagnosis. <i>Npj Digital Medicine</i> , 2018, 1, 7.	5.7	99
7802	Dietary Approach to Stop Hypertension (DASH) diet and risk of renal function decline and all-cause mortality in renal transplant recipients. <i>American Journal of Transplantation</i> , 2018, 18, 2523-2533.	2.6	39

#	ARTICLE	IF	CITATIONS
7803	Metabolomics insights into early type 2 diabetes pathogenesis and detection in individuals with normal fasting glucose. <i>Diabetologia</i> , 2018, 61, 1315-1324.	2.9	93
7804	Blood pressure and mortality in a prospective cohort of HIV-infected adults in Port-au-Prince, Haiti. <i>Journal of Hypertension</i> , 2018, 36, 1533-1539.	0.3	14
7805	Metabolic Syndrome Severity and Risk of CKD and Worsened GFR: The Jackson Heart Study. <i>Kidney and Blood Pressure Research</i> , 2018, 43, 555-567.	0.9	35
7806	The Vasculature in Prediabetes. <i>Circulation Research</i> , 2018, 122, 1135-1150.	2.0	91
7807	Metabolic syndrome in systemic lupus erythematosus patients. <i>Zeitschrift Fur Rheumatologie</i> , 2018, 77, 938-945.	0.5	10
7808	High-density lipoprotein cholesterol and causes of death in chronic kidney disease. <i>Journal of Clinical Lipidology</i> , 2018, 12, 1061-1071.e7.	0.6	15
7809	Metabolic syndrome and its components with neuron-specific enolase: a cross-sectional study in large health check-up population in China. <i>BMJ Open</i> , 2018, 8, e020899.	0.8	5
7810	Pro-inflammatory Biomarkers in Stable Versus Acutely Decompensated Heart Failure With Preserved Ejection Fraction. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	45
7811	Metabolic Syndrome Is Associated With Impaired Diastolic Function Independently of MRI-Derived Myocardial Extracellular Volume: The MESA Study. <i>Diabetes</i> , 2018, 67, 1007-1012.	0.3	26
7812	Increased left ventricular mass index is present in patients with type 2 diabetes without ischemic heart disease. <i>Scientific Reports</i> , 2018, 8, 926.	1.6	23
7813	An experimental model for hypertensive crises emergencies: Long-term high-fat diet followed by acute vasoconstriction stress on spontaneously hypertensive rats. <i>Experimental Biology and Medicine</i> , 2018, 243, 481-495.	1.1	0
7814	Effect of gestational diabetes and hypertensive disorders of pregnancy on postpartum cardiometabolic risk. <i>Endocrine Connections</i> , 2018, 7, 433-442.	0.8	26
7815	Acute effect on ambulatory blood pressure from aerobic exercise: a randomised cross-over study among female cleaners. <i>European Journal of Applied Physiology</i> , 2018, 118, 331-338.	1.2	9
7816	Hepatitis C virus cure does not impact kidney function decline in HIV co-infected patients. <i>Aids</i> , 2018, 32, 751-759.	1.0	9
7817	Serum adiponectin and insulin secretion: A direct or inverse association?. <i>Journal of Diabetes Investigation</i> , 2018, 9, 1106-1109.	1.1	23
7818	U-shaped Association Between Serum Uric Acid Levels With Cardiovascular and All-cause Mortality in the Elderly: The Role of Malnourishment. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	109
7819	Limitations of insulin resistance assessment in polycystic ovary syndrome. <i>Endocrine Connections</i> , 2018, 7, 403-412.	0.8	15
7820	Role of Noncommunicable Diseases (NCDs) in Resource-Limited Settings (RLS). <i>Current HIV/AIDS Reports</i> , 2018, 15, 120-126.	1.1	2

#	ARTICLE	IF	CITATIONS
7821	Cinacalcet versus Placebo for secondary hyperparathyroidism in chronic kidney disease patients: a meta-analysis of randomized controlled trials and trial sequential analysis. <i>Scientific Reports</i> , 2018, 8, 3111.	1.6	11
7822	Temporal trends in renal function and birthweight in Japanese adolescent males (1998–2015). <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 304-310.	0.4	7
7823	Prediabetes and Cardiovascular Disease. <i>Endocrinology and Metabolism Clinics of North America</i> , 2018, 47, 33-50.	1.2	157
7824	Markers of early progressive renal decline in type 2 diabetes suggest different implications for aetiological studies and prognostic tests development. <i>Kidney International</i> , 2018, 93, 1198-1206.	2.6	88
7825	Cystatin C Is a Gender-Neutral Glomerular Filtration Rate Biomarker in Patients with Cirrhosis. <i>Digestive Diseases and Sciences</i> , 2018, 63, 665-675.	1.1	23
7826	Development of a novel estimation method for hemoglobin A1c using glycated albumin in type 2 diabetes mellitus patients with end-stage renal disease. <i>Diabetology International</i> , 2018, 9, 179-188.	0.7	1
7827	Subclinical and overt hypothyroidism is associated with reduced glomerular filtration rate and proteinuria: a large cross-sectional population study. <i>Scientific Reports</i> , 2018, 8, 2031.	1.6	31
7828	Asymmetric dimethylarginine (ADMA) is identified as a potential biomarker of insulin resistance in skeletal muscle. <i>Scientific Reports</i> , 2018, 8, 2133.	1.6	29
7829	Cinacalcet use and the risk of cardiovascular events, fractures and mortality in chronic kidney disease patients with secondary hyperparathyroidism. <i>Scientific Reports</i> , 2018, 8, 2103.	1.6	19
7830	Long-term Outcomes Associated With Implantable Cardioverter Defibrillator in Adults With Chronic Kidney Disease. <i>JAMA Internal Medicine</i> , 2018, 178, 390.	2.6	39
7831	Hemoglobin A1c Level and Cardiovascular Disease Incidence in Persons With Type 1 Diabetes: An Application of Joint Modeling of Longitudinal and Time-to-Event Data in the Pittsburgh Epidemiology of Diabetes Complications Study. <i>American Journal of Epidemiology</i> , 2018, 187, 1520-1529.	1.6	27
7832	Renal shear wave elastography for the assessment of nephron hypertrophy: a cross-sectional study in chronic kidney disease. <i>Journal of Medical Ultrasonics (2001)</i> , 2018, 45, 571-576.	0.6	12
7833	Coronary artery plaque characterization using MDCT in symptomatic and asymptomatic subgroups of diabetic and non-diabetic population—a comparative retrospective study. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 34, 355-364.	0.2	2
7834	Factors associated with the number and size of renal angiomyolipomas in sporadic angiomyolipoma (sAML): a study of adult patients with sAML managed in a Dutch tertiary referral center. <i>International Urology and Nephrology</i> , 2018, 50, 459-467.	0.6	10
7835	A randomized control trial to establish the feasibility and safety of rapamycin treatment in an older human cohort: Immunological, physical performance, and cognitive effects. <i>Experimental Gerontology</i> , 2018, 105, 53-69.	1.2	107
7836	The association of C-reactive protein with subclinical cardiovascular disease in HIV-infected and HIV-uninfected women. <i>Aids</i> , 2018, 32, 999-1006.	1.0	9
7837	The association of nocturnal hypertension and nondipping blood pressure with treatment-resistant hypertension: The Jackson Heart Study. <i>Journal of Clinical Hypertension</i> , 2018, 20, 438-446.	1.0	12
7838	Relationship between serum adiponin and the first phase of glucose-stimulated insulin secretion in individuals with different glucose tolerance. <i>Journal of Diabetes Investigation</i> , 2018, 9, 1128-1134.	1.1	31



#	ARTICLE	IF	CITATIONS
7839	Do Statins Affect Thyroid Volume and Nodule Size in Patients with Hyperlipidemia in a Region with Mild-to-Moderate Iodine Deficiency? A Prospective Study. <i>Medical Principles and Practice</i> , 2018, 27, 1-7.	1.1	12
7840	Cardiovascular Risk Prediction Functions Underestimate Risk in HIV Infection. <i>Circulation</i> , 2018, 137, 2203-2214.	1.6	151
7841	Cardiovascular Risk and the American Dream: Life Course Observations From the BHS (Bogalusa Heart) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.6	9
7842	Serum Sodium and Cognition in Older Community-Dwelling Men. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 366-374.	2.2	30
7843	Association of Metabolic Syndrome With Sudden Sensorineural Hearing Loss. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018, 144, 308.	1.2	48
7844	Tracking the Sugar Rush: Incorporating Continuous Glucose Monitoring Into Multisite Early Clinical Research With Type 2 Diabetes Subjects. <i>Clinical Pharmacology in Drug Development</i> , 2018, 7, 676-683.	0.8	0
7845	Effects on metabolic parameters in young rats born with low birth weight after exposure to a mixture of pesticides. <i>Scientific Reports</i> , 2018, 8, 305.	1.6	13
7846	Dyslipidemia and risk of renal replacement therapy or death in incident pre-dialysis patients. <i>Scientific Reports</i> , 2018, 8, 3130.	1.6	6
7847	Impact of cigarette smoking on the relationship between body mass index and insulin: L ongitudinal observation from the Bogalusa Heart Study. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1578-1584.	2.2	15
7848	HbA1c, diabetes and cognitive decline: the English Longitudinal Study of Ageing. <i>Diabetologia</i> , 2018, 61, 839-848.	2.9	153
7849	In type 2 diabetes induced by cigarette smoking, activation of p38 MAPK is involved in pancreatic Î²-cell apoptosis. <i>Environmental Science and Pollution Research</i> , 2018, 25, 9817-9827.	2.7	11
7850	Hypertensive disorders during pregnancy and 3Âyears after delivery in women with gestational hyperglycemia. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 1075-1082.	1.8	5
7851	Non-alcoholic fatty liver disease phenotypes in patients with inflammatory bowel disease. <i>Cell Death and Disease</i> , 2018, 9, 87.	2.7	62
7852	Effect of Salt Intake on Plasma and Urinary Uric Acid Levels in Chinese Adults: An Interventional Trial. <i>Scientific Reports</i> , 2018, 8, 1434.	1.6	28
7853	Comparative effectiveness of novel oral anticoagulants in UK patients with non-valvular atrial fibrillation and chronic kidney disease: a matched cohort study. <i>BMJ Open</i> , 2018, 8, e019638.	0.8	28
7854	Lipid Testing and Statin Dosing After Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	22
7855	Screening for chronic kidney disease in a community-based diabetes cohort in rural Guatemala: a cross-sectional study. <i>BMJ Open</i> , 2018, 8, e019778.	0.8	8
7856	Magnesium in Chronic Kidney Disease: Should We Care?. <i>Blood Purification</i> , 2018, 45, 173-178.	0.9	43

#	ARTICLE	IF	CITATIONS
7857	Dynamic tissue perfusion assessment reflects associations between antihypertensive treatment and renal cortical perfusion in patients with chronic kidney disease and hypertension. <i>International Urology and Nephrology</i> , 2018, 50, 509-516.	0.6	7
7858	Erythrocyte folate, serum vitamin B12, and hearing loss in the 2003-2004 National Health And Nutrition Examination Survey (NHANES). <i>European Journal of Clinical Nutrition</i> , 2018, 72, 720-727.	1.3	12
7859	A simple clinical model predicts incident hepatic steatosis in a community-based cohort: The Framingham Heart Study. <i>Liver International</i> , 2018, 38, 1495-1503.	1.9	34
7860	Dietary Sodium/Potassium Intake Does Not Affect Cognitive Function or Brain Imaging Indices. <i>American Journal of Nephrology</i> , 2018, 47, 57-65.	1.4	21
7861	Retrospective review of the use of as-needed hydralazine and labetalol for the treatment of acute hypertension in hospitalized medicine patients. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2018, 12, 7-15.	1.0	17
7862	Metformin potentiates cognitive and antidepressant effects of fluoxetine in rats exposed to chronic restraint stress and high fat diet: potential involvement of hippocampal c-Jun repression. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2018, 391, 407-422.	1.4	24
7863	The influence of prehypertension, hypertension, and glycated hemoglobin on the development of type 2 diabetes mellitus in prediabetes: the Korean Genome and Epidemiology Study (KoGES). <i>Endocrine</i> , 2018, 59, 593-601.	1.1	15
7864	The PAr index, an indicator reflecting altered vitamin B-6 homeostasis, is associated with long-term risk of stroke in the general population: the Hordaland Health Study (HUSK). <i>American Journal of Clinical Nutrition</i> , 2018, 107, 105-112.	2.2	17
7865	Hormone therapy and urine protein excretion: a multiracial cohort study, systematic review, and meta-analysis. <i>Menopause</i> , 2018, 25, 625-634.	0.8	17
7866	Determinants of Increased Aortic Diameters in Young Normotensive Patients With Turner Syndrome Without Structural Heart Disease. <i>Pediatric Cardiology</i> , 2018, 39, 786-793.	0.6	3
7867	Failure of monotherapy in clinical practice in patients with type 2 diabetes: The Korean National Diabetes Program. <i>Journal of Diabetes Investigation</i> , 2018, 9, 1144-1152.	1.1	10
7868	Lactation Duration and Progression to Diabetes in Women Across the Childbearing Years. <i>JAMA Internal Medicine</i> , 2018, 178, 328.	2.6	110
7869	Detrimental effect of systemic vascular risk factors on brain hemodynamic function assessed with MRI. <i>Neuroradiology Journal</i> , 2018, 31, 253-261.	0.6	7
7870	Dapagliflozin and Empagliflozin Ameliorate Hepatic Dysfunction Among Chinese Subjects with Diabetes in Part Through Glycemic Improvement: A Single-Center, Retrospective, Observational Study. <i>Diabetes Therapy</i> , 2018, 9, 285-295.	1.2	27
7871	Presence of diabetes-specific autoimmunity in women with gestational diabetes mellitus (GDM) predicts impaired glucose regulation at follow-up. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 1061-1068.	1.8	13
7872	Stroke volume variation and serum creatinine changes during abdominal aortic aneurysm surgery: a time-integrated analysis. <i>Journal of Nephrology</i> , 2018, 31, 561-569.	0.9	0
7873	Integrative Personal Omics Profiles during Periods of Weight Gain and Loss. <i>Cell Systems</i> , 2018, 6, 157-170.e8.	2.9	183
7874	Insulin Resistance is Associated with Cognitive Decline Among Older Koreans with Normal Baseline Cognitive Function: A Prospective Community-Based Cohort Study. <i>Scientific Reports</i> , 2018, 8, 650.	1.6	25

#	ARTICLE	IF	CITATIONS
7875	APOL1 Genotype and Renal Function of Black Living Donors. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 1309-1316.	3.0	111
7876	Effect of Bariatric Surgery on CKD Risk. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 1289-1300.	3.0	87
7877	Kidney Biomarkers and Decline in eGFR in Patients with Type 2 Diabetes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 398-405.	2.2	28
7878	Pharmacologic Treatment of Hypertensive Urgency in the Outpatient Setting: A Systematic Review. <i>Journal of General Internal Medicine</i> , 2018, 33, 539-550.	1.3	9
7879	Comparison of body mass index, waist circumference, conicity index, and waist-to-height ratio for predicting incidence of hypertension: the rural Chinese cohort study. <i>Journal of Human Hypertension</i> , 2018, 32, 228-235.	1.0	24
7880	Nondepressive Psychosocial Factors and CKD Outcomes in Black Americans. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 213-222.	2.2	16
7881	Fast GFR decline and progression to CKD among primary care patients with preserved GFR. <i>International Urology and Nephrology</i> , 2018, 50, 501-508.	0.6	10
7882	Comparison of Measures of Adiposity and Cardiovascular Disease Risk Factors Among African American Adults: the Jackson Heart Study. <i>Journal of Racial and Ethnic Health Disparities</i> , 2018, 5, 1230-1237.	1.8	10
7883	Insulin sensitivity and secretion and adipokine profile in patients with Cushing's disease treated with pasireotide. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 1137-1147.	1.8	8
7884	House dust mite and Cockroach specific Immunoglobulin E sensitization is associated with diabetes mellitus in the adult Korean population. <i>Scientific Reports</i> , 2018, 8, 2614.	1.6	4
7885	Regression of albuminuria and its association with incident cardiovascular outcomes and mortality in type 1 diabetes: the FinnDiane Study. <i>Diabetologia</i> , 2018, 61, 1203-1211.	2.9	29
7886	Exploration into Uric and Cardiovascular Disease: Uric Acid Right for heArt Health (URRAH) Project, A Study Protocol for a Retrospective Observational Study. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2018, 25, 197-202.	1.0	35
7887	Post-contrast acute kidney injury " Part 1: Definition, clinical features, incidence, role of contrast medium and risk factors. <i>European Radiology</i> , 2018, 28, 2845-2855.	2.3	306
7888	Insulin resistance in glycogen storage disease type Ia: linking carbohydrates and mitochondria?. <i>Journal of Inherited Metabolic Disease</i> , 2018, 41, 985-995.	1.7	24
7889	Plasma adrenomedullin level in children with obesity: relationship to left ventricular function. <i>World Journal of Pediatrics</i> , 2018, 14, 84-91.	0.8	9
7890	Worsening Renal Function in Patients With Acute Heart Failure Undergoing Aggressive Diuresis Is Not Associated With Tubular Injury. <i>Circulation</i> , 2018, 137, 2016-2028.	1.6	239
7891	Regional myocardial function abnormalities are associated with macro- and microcirculation dysfunction in the metabolic syndrome: the RESOLVE study. <i>Heart and Vessels</i> , 2018, 33, 688-694.	0.5	6
7892	Predictors of Insulin Initiation in Patients with Type 2 Diabetes: An Analysis of the Look AHEAD Randomized Trial. <i>Journal of General Internal Medicine</i> , 2018, 33, 839-846.	1.3	10

#	ARTICLE	IF	CITATIONS
7893	Capillary leak syndrome as a complication of antibody-mediated rejection treatment: a case report. <i>CEN Case Reports</i> , 2018, 7, 110-113.	0.5	7
7894	MicroRNA binding site variants of type 2 diabetes candidate loci predispose to gestational diabetes mellitus in Chinese Han women. <i>Journal of Diabetes Investigation</i> , 2018, 9, 1196-1202.	1.1	6
7895	Sex and gender disparities in the epidemiology and outcomes of chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2018, 14, 151-164.	4.1	473
7896	Natriuretic peptides promote glucose uptake in a cGMP-dependent manner in human adipocytes. <i>Scientific Reports</i> , 2018, 8, 1097.	1.6	33
7897	Diffusion tensor imaging MRI of sickle cell kidney disease: initial results and comparison with iron deposition. <i>NMR in Biomedicine</i> , 2018, 31, e3883.	1.6	10
7898	Maternal metabolic response to dietary treatment for impaired glucose tolerance and gestational diabetes mellitus. <i>Irish Journal of Medical Science</i> , 2018, 187, 701-708.	0.8	7
7899	Methods of Estimating Kidney Function for Drug Dosing in Special Populations. <i>Clinical Pharmacokinetics</i> , 2018, 57, 943-976.	1.6	16
7900	Identification of Heterogeneous Cognitive Subgroups in Community-Dwelling Older Adults: A Latent Class Analysis of the Einstein Aging Study. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 511-523.	1.2	17
7901	Predicting survival of older community-dwelling individuals according to five estimated glomerular filtration rate equations: The InChianti study. <i>Geriatrics and Gerontology International</i> , 2018, 18, 607-614.	0.7	12
7902	Relationship of High-Density Lipoprotein Cholesterol With Renal Function in Patients Treated With Atorvastatin. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	3
7903	Nonalcoholic fatty liver disease is associated with dysbiosis independent of body mass index and insulin resistance. <i>Scientific Reports</i> , 2018, 8, 1466.	1.6	196
7904	Risk Factors for Declines in Kidney Function in Sugarcane Workers in Guatemala. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, 548-558.	0.9	47
7905	Relation of Lifestyle Factors and Life's Simple 7 Score to Temporal Reduction in Troponin Levels Measured by a High-Sensitivity Assay (from the Atherosclerosis Risk in Communities Study). <i>American Journal of Cardiology</i> , 2018, 121, 430-436.	0.7	12
7906	Impact of CKD on Household Income. <i>Kidney International Reports</i> , 2018, 3, 610-618.	0.4	25
7907	Short circuit: Disaggregation of adrenocorticotrophic hormone and cortisol levels in HIV-positive, methamphetamine-using men who have sex with men. <i>Human Psychopharmacology</i> , 2018, 33, e2645.	0.7	6
7908	Glycemic Control after Sleeve Gastrectomy and Roux-En-Y Gastric Bypass in Obese Subjects with Type 2 Diabetes Mellitus. <i>Obesity Surgery</i> , 2018, 28, 1461-1472.	1.1	40
7909	The relationship of circulating fibroblast growth factor 21 levels with incident atrial fibrillation: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2018, 269, 86-91.	0.4	9
7910	The Natural History of Nonalcoholic Fatty Liver Disease—An Evolving View. <i>Clinics in Liver Disease</i> , 2018, 22, 11-21.	1.0	189

#	ARTICLE	IF	CITATIONS
7911	The Effect of Patient and Surgical Characteristics on Renal Function After Partial Nephrectomy. <i>Clinical Genitourinary Cancer</i> , 2018, 16, 191-196.	0.9	7
7912	Managing Diabetes and Cardiovascular Risk in Chronic Kidney Disease Patients. <i>Endocrinology and Metabolism Clinics of North America</i> , 2018, 47, 237-257.	1.2	28
7913	The Cost of Hyperkalemia in the United States. <i>Kidney International Reports</i> , 2018, 3, 385-393.	0.4	50
7914	Progressive IgA Nephropathy Is Associated With Low Circulating Mannan-Binding Lectin-Associated Serine Protease-3 (MASP-3) and Increased Glomerular Factor H-Related Protein-5 (FHR5) Deposition. <i>Kidney International Reports</i> , 2018, 3, 426-438.	0.4	57
7915	Abrupt Decline in Kidney Function Precipitating Initiation of Chronic Renal Replacement Therapy. <i>Kidney International Reports</i> , 2018, 3, 602-609.	0.4	13
7916	Cerebral microbleeds and blood pressure abnormalities in Parkinson's disease. <i>Neurological Science</i> , 2018, 10, 5-11.	0.5	13
7917	Prevalence of peripheral artery disease and risk factors in the elderly: A community based cross-sectional study from northern Kerala, India. <i>Indian Heart Journal</i> , 2018, 70, 808-815.	0.2	27
7918	Prehypertension is associated with peripheral arterial disease and low ankle-brachial index. <i>Indian Heart Journal</i> , 2018, 70, 502-505.	0.2	6
7919	Cardiovascular Risk and Statin Eligibility of Young Adults After an MI. <i>Journal of the American College of Cardiology</i> , 2018, 71, 292-302.	1.2	145
7920	Protein carbonyl concentration as a biomarker for development and mortality in sepsis-induced acute kidney injury. <i>Bioscience Reports</i> , 2018, 38, .	1.1	11
7921	Phase Relationship between DLMO and Sleep Onset and the Risk of Metabolic Disease among Normal Weight and Overweight/Obese Adults. <i>Journal of Biological Rhythms</i> , 2018, 33, 76-83.	1.4	10
7922	Baseline total kidney volume and the rate of kidney growth are associated with chronic kidney disease progression in Autosomal Dominant Polycystic Kidney Disease. <i>Kidney International</i> , 2018, 93, 691-699.	2.6	76
7923	Diagnosis of diabetic kidney disease: state of the art and future perspective. <i>Kidney International Supplements</i> , 2018, 8, 2-7.	4.6	202
7924	Socioeconomic Disparities and Metabolic Risk in Veterans with Serious Mental Illness. <i>Community Mental Health Journal</i> , 2018, 54, 725-734.	1.1	7
7925	Examining motivational interviewing plus nutrition psychoeducation for weight loss in primary care. <i>Journal of Psychosomatic Research</i> , 2018, 104, 101-107.	1.2	14
7926	Relationships of oxidized HDL with blood coagulation and fibrinolysis in patients with type 2 diabetes mellitus. <i>Journal of Thrombosis and Thrombolysis</i> , 2018, 45, 200-205.	1.0	12
7927	Impact of Depression and Demoralization on Blood Pressure Control in African Americans with Hypertension: Findings from the TRIUMPH Trial. <i>Journal of Racial and Ethnic Health Disparities</i> , 2018, 5, 913-918.	1.8	6
7928	Vitamin D, parathyroid hormone and cardiovascular risk. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 62-66.	0.6	18

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7929	Pulmonary vein isolation combined with spironolactone or renal sympathetic denervation in patients with chronic kidney disease, uncontrolled hypertension, paroxysmal atrial fibrillation, and a pacemaker. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018, 51, 51-59.	0.6	26
7930	Evaluating different criteria for defining a complete ambulatory blood pressure monitoring recording. <i>Blood Pressure Monitoring</i> , 2018, 23, 103-111.	0.4	17
7931	Biotechnological production of the angiotensin-converting enzyme inhibitory dipeptide isoleucine-tryptophan. <i>Engineering in Life Sciences</i> , 2018, 18, 218-226.	2.0	2
7932	One-hour post-load plasma glucose level is associated with a worse metabolic profile in children with GH deficiency. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 789-797.	1.8	3
7933	Dramatic Increase of Amoxicillin-Induced Crystal Nephropathy Found in a Cohort Study of French Pharmacovigilance Centers. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	17
7934	Validation of Risk Equations for Complications of Type 2 Diabetes (RECODE) Using Individual Participant Data From Diverse Longitudinal Cohorts in the U.S.. <i>Diabetes Care</i> , 2018, 41, 586-595.	4.3	62
7935	Comparison of the effect of allopurinol and febuxostat on urinary 2,8-dihydroxyadenine excretion in patients with Adenine phosphoribosyltransferase deficiency (APRTd): A clinical trial. <i>European Journal of Internal Medicine</i> , 2018, 48, 75-79.	1.0	26
7936	<i>TCF7L2</i> Genetic Variation Augments Incretin Resistance and Influences Response to a Sulfonylurea and Metformin: The Study to Understand the Genetics of the Acute Response to Metformin and Glipizide in Humans (SUGAR-MGH). <i>Diabetes Care</i> , 2018, 41, 554-561.	4.3	35
7937	Heterogeneity in effects of genetically determined adiposity on insulin resistance and type 2 diabetes: The atherosclerosis risk in communities study. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 330-334.	1.2	3
7938	Assessing truncal obesity in predicting cardiometabolic risk in children: clinical measures versus dual-energy X-ray absorptiometry. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 1065-1069.	0.7	9
7939	Risk of Hypoglycemia Following Hospital Discharge in Patients With Diabetes and Acute Kidney Injury. <i>Diabetes Care</i> , 2018, 41, 503-512.	4.3	34
7940	Investigation of Motivational Interviewing and Prevention Consults to Achieve Cardiovascular Targets (IMPACT) trial. <i>American Heart Journal</i> , 2018, 199, 37-43.	1.2	6
7941	Influence of IL-6, TNF- $\alpha$ and hs-CRP on Insulin Sensitivity in Patients after Laparoscopic Cholecystectomy or Open Hernia Repair. <i>Journal of Medical Biochemistry</i> , 2018, 37, 328-335.	0.7	7
7943	Henoch-Schönlein purpura nephritis: initial risk factors and outcomes in a Latin American tertiary center. <i>Clinical Rheumatology</i> , 2018, 37, 1319-1324.	1.0	38
7944	Incremental prognostic value of coronary computed tomography angiography over coronary calcium scoring for major adverse cardiac events in elderly asymptomatic individuals. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 675-683.	0.5	34
7945	Low prevalence of ideal cardiovascular health in Peru. <i>Heart</i> , 2018, 104, 1251-1256.	1.2	42
7946	Pre-admission proteinuria impacts risk of non-recovery after dialysis-requiring acute kidney injury. <i>Kidney International</i> , 2018, 93, 968-976.	2.6	21
7947	The introduction of simple cardiorespiratory fitness testing in overweight/obese type 2 diabetics: a pilot study. <i>Primary Health Care Research and Development</i> , 2018, 19, 475-484.	0.5	0

#	ARTICLE	IF	CITATIONS
7948	Medication Therapy Management after Hospitalization in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 231-241.	2.2	29
7949	Ambient air pollution, adipokines, and glucose homeostasis: The Framingham Heart Study. <i>Environment International</i> , 2018, 111, 14-22.	4.8	44
7950	Yield and bias in defining a cohort study baseline from electronic health record data. <i>Journal of Biomedical Informatics</i> , 2018, 78, 54-59.	2.5	13
7951	Metabolic syndrome in psoriatic arthritis: the interplay with cutaneous involvement. Evidences from literature and a recent cross-sectional study. <i>Clinical Rheumatology</i> , 2018, 37, 579-586.	1.0	43
7952	HbA1c is Positively Associated with Serum Carcinoembryonic Antigen (CEA) in Patients with Diabetes: A Cross-Sectional Study. <i>Diabetes Therapy</i> , 2018, 9, 209-217.	1.2	12
7953	Effects of Sleeve Gastrectomy on Nonalcoholic Fatty Liver Disease in an Obese Rat Model. <i>Obesity Surgery</i> , 2018, 28, 1532-1539.	1.1	8
7954	Sodium excretion and associated factors in urine samples of African descendants in Alc�ntara, Brazil: a population based study. <i>Renal Failure</i> , 2018, 40, 22-29.	0.8	7
7955	Sleep extension is a feasible lifestyle intervention in free-living adults who are habitually short sleepers: a potential strategy for decreasing intake of free sugars? A randomized controlled pilot study. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 43-53.	2.2	81
7956	Influence of physical inactivity on arterial compliance during a glucose challenge. <i>Experimental Physiology</i> , 2018, 103, 483-494.	0.9	8
7957	A Genome-wide Association Study Identifies a Candidate Gene Associated With Atazanavir Exposure Measured in Hair. <i>Clinical Pharmacology and Therapeutics</i> , 2018, 104, 949-956.	2.3	1
7958	Prevalence and Risk of Severe Cognitive Impairment in Advanced Chronic Kidney Disease. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 393-399.	1.7	27
7959	Changes in insulin sensitivity over time and associated factors in HIV-infected adolescents. <i>Aids</i> , 2018, 32, 613-622.	1.0	20
7960	Hypothetical interventions to prevent stroke: an application of the parametric g-formula to a healthy middle-aged population. <i>European Journal of Epidemiology</i> , 2018, 33, 557-566.	2.5	14
7961	Neighborhood price of healthier food relative to unhealthy food and its association with type 2 diabetes and insulin resistance: The multi-ethnic study of atherosclerosis. <i>Preventive Medicine</i> , 2018, 106, 122-129.	1.6	14
7962	Intensified treatment of hyperphosphatemia associated with reduction in parathyroid hormone in patients on maintenance hemodialysis. <i>Renal Failure</i> , 2018, 40, 15-21.	0.8	1
7963	Î± cells and Î² cells are electrically coupled and regulate Î± cell activity via somatostatin. <i>Journal of Physiology</i> , 2018, 596, 197-215.	1.3	117
7964	Apocynin combined with drugs as coadjuvant could be employed to prevent and/or treat the chronic kidney disease. <i>Renal Failure</i> , 2018, 40, 92-98.	0.8	5
7965	History of Adverse Pregnancy Outcomes, Blood Pressure, and Subclinical Vascular Measures in Late Midlife: SWAN (Study of Women's Health Across the Nation). <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	10

#	ARTICLE	IF	CITATIONS
7966	Patterns of Kidney Function Decline in Autosomal Dominant Polycystic Kidney Disease: A Post Hoc Analysis From the HALT-PKD Trials. <i>American Journal of Kidney Diseases</i> , 2018, 71, 666-676.	2.1	30
7967	Effects of 12-week circuit exercise program on obesity index, appetite regulating hormones, and insulin resistance in middle-aged obese females. <i>Journal of Physical Therapy Science</i> , 2018, 30, 169-173.	0.2	22
7968	Altered Extracellular Vesicle Concentration, Cargo, and Function in Diabetes. <i>Diabetes</i> , 2018, 67, 2377-2388.	0.3	176
7969	Microbiota and metabolic diseases. <i>Endocrine</i> , 2018, 61, 357-371.	1.1	280
7970	Relationship between body mass index and renal function deterioration among the Taiwanese chronic kidney disease population. <i>Scientific Reports</i> , 2018, 8, 6908.	1.6	22
7971	Renal complications of lipodystrophy: A closer look at the natural history of kidney disease. <i>Clinical Endocrinology</i> , 2018, 89, 65-75.	1.2	16
7972	Cancer risk associated with chronic diseases and disease markers: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2018, 360, k134.	2.4	97
7973	N-terminal pro-B-type natriuretic peptide and microsize myocardial infarction risk in the reasons for geographic and racial differences in stroke study. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 66.	0.7	5
7974	Chronic kidney disease in sugarcane workers in Cameroon: a cross-sectional study. <i>BMC Nephrology</i> , 2018, 19, 10.	0.8	18
7975	A model to predict disease progression in patients with autosomal dominant polycystic kidney disease (ADPKD): the ADPKD Outcomes Model. <i>BMC Nephrology</i> , 2018, 19, 37.	0.8	34
7976	Existing creatinine-based equations overestimate glomerular filtration rate in Indians. <i>BMC Nephrology</i> , 2018, 19, 22.	0.8	21
7977	The association between soluble klotho and cardiovascular parameters in chronic kidney disease: results from the KNOW-CKD study. <i>BMC Nephrology</i> , 2018, 19, 51.	0.8	34
7978	Predictive value of spot versus 24-hour measures of proteinuria for death, end-stage kidney disease or chronic kidney disease progression. <i>BMC Nephrology</i> , 2018, 19, 55.	0.8	20
7979	Investigation of the physical and psychosocial outcomes after living kidney donation - a multicenter cohort study (SoLKiD - Safety of Living Kidney Donors). <i>BMC Nephrology</i> , 2018, 19, 83.	0.8	9
7980	Exercise reduces body fat and improves insulin sensitivity and pancreatic $\beta$ -cell function in overweight and obese male Taiwanese adolescents. <i>BMC Pediatrics</i> , 2018, 18, 80.	0.7	22
7981	Public knowledge of chronic kidney disease evaluated using a validated questionnaire: a cross-sectional study. <i>BMC Public Health</i> , 2018, 18, 371.	1.2	28
7982	Comparison of glycemic control and $\beta$ -cell function in new onset T2DM patients with PCOS of metformin and saxagliptin monotherapy or combination treatment. <i>BMC Endocrine Disorders</i> , 2018, 18, 14.	0.9	27
7983	The role of obesity in carotid plaque instability: interaction with age, gender, and cardiovascular risk factors. <i>Cardiovascular Diabetology</i> , 2018, 17, 46.	2.7	35



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7984	Urinary proteomics for prediction of mortality in patients with type 2 diabetes and microalbuminuria. <i>Cardiovascular Diabetology</i> , 2018, 17, 50.	2.7	36
7985	Antidiabetic treatment patterns and specialty care utilization among patients with type 2 diabetes and cardiovascular disease. <i>Cardiovascular Diabetology</i> , 2018, 17, 54.	2.7	33
7986	Serum obestatin level strongly correlates with lipoprotein subfractions in non-diabetic obese patients. <i>Lipids in Health and Disease</i> , 2018, 17, 39.	1.2	5
7987	Association of polymorphisms in MALAT1 with risk of coronary atherosclerotic heart disease in a Chinese population. <i>Lipids in Health and Disease</i> , 2018, 17, 75.	1.2	48
7988	Effects of statin therapy on chronic kidney disease patients with coronary artery disease. <i>Lipids in Health and Disease</i> , 2018, 17, 84.	1.2	3
7989	Circulating osteopontin and its association with liver fat content in non-obese women with polycystic ovary syndrome: a case control study. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 31.	1.4	8
7990	Urinary biomarkers predict advanced acute kidney injury after cardiovascular surgery. <i>Critical Care</i> , 2018, 22, 108.	2.5	40
7991	Twenty weeks of isometric handgrip home training to lower blood pressure in hypertensive older adults: a study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 97.	0.7	4
7992	Effect of physical exercise on spontaneous physical activity energy expenditure and energy intake in overweight adults (the EFECT study): a study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 167.	0.7	5
7993	Metabolic syndrome and the skin: a more than superficial association. Reviewing the association between skin diseases and metabolic syndrome and a clinical decision algorithm for high risk patients. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 9.	1.2	63
7994	Serum uric acid and renal function in patients with type 1 diabetes: a nationwide study in Brazil. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 22.	1.2	9
7995	Acute kidney injury epidemiology, risk factors, and outcomes in critically ill patients 16–25 years of age treated in an adult intensive care unit. <i>Annals of Intensive Care</i> , 2018, 8, 26.	2.2	45
7996	Cardiovascular risk factor burden in Africa and the Middle East across country income categories: a post hoc analysis of the cross-sectional Africa Middle East Cardiovascular Epidemiological (ACE) study. <i>Archives of Public Health</i> , 2018, 76, 15.	1.0	21
7997	Correlation analysis of monocyte subsets and insulin resistance considering fetuin-A involvement in patients with type 2 diabetes. <i>Clinical and Translational Medicine</i> , 2018, 7, 9.	1.7	7
7998	Risk factors of acute ischemic stroke in patients presented to Beni-Suef University Hospital: prevalence and relation to stroke severity at presentation. <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2018, 54, 8.	0.4	12
7999	Assessing Impact of High-Dose Pitavastatin on Carotid Artery Elasticity with Speckle-Tracking Strain Imaging. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 1137-1148.	0.9	6
8000	Appendicular muscle mass and fasting triglycerides predict serum liver aminotransferases in young female collegiate athletes. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000498.	1.2	4
8001	Predicting Mortality in African Americans With Type 2 Diabetes Mellitus: Soluble Urokinase Plasminogen Activator Receptor, Coronary Artery Calcium, and High-Sensitivity C-Reactive Protein. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	18

#	ARTICLE	IF	CITATIONS
8002	Blood oxygen level dependent magnetic resonance imaging for detecting pathological patterns in lupus nephritis patients: a preliminary study using a decision tree model. <i>BMC Nephrology</i> , 2018, 19, 33.	0.8	10
8003	Metabolic correlates of health-related quality of life among overweight and obese adolescents. <i>BMC Pediatrics</i> , 2018, 18, 25.	0.7	9
8004	Gender-related differences in cardiometabolic risk factors and lifestyle behaviors in treatment-seeking adolescents with severe obesity. <i>BMC Pediatrics</i> , 2018, 18, 61.	0.7	33
8005	Lipid profile and dyslipidemia among school-age children in urban Ghana. <i>BMC Public Health</i> , 2018, 18, 320.	1.2	29
8006	Predictors of elevated capillary blood glucose in overweight railway French employees: a cross-sectional analysis. <i>BMC Public Health</i> , 2018, 18, 507.	1.2	7
8007	Urinary miR-196a predicts disease progression in patients with chronic kidney disease. <i>Journal of Translational Medicine</i> , 2018, 16, 91.	1.8	29
8008	Stroke Minimization through Additive Anti-atherosclerotic Agents in Routine Treatment (SMAART): study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 181.	0.7	19
8009	Endoplasmic reticulum stress activation in adipose tissue induces metabolic syndrome in individuals with familial partial lipodystrophy of the Dunnigan type. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 6.	1.2	9
8010	Predicting type 2 diabetes mellitus: a comparison between the FINDRISC score and the metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 12.	1.2	24
8011	Increased risk of kidney damage among Chinese adults with simple renal cyst. <i>International Urology and Nephrology</i> , 2018, 50, 1687-1694.	0.6	17
8012	Negative effect of vitamin D on kidney function: a Mendelian randomization study. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 2139-2145.	0.4	18
8013	The combined effect of high-intensity intermittent training and vitamin D supplementation on glycemic control in overweight and obese adults. <i>Physiological Reports</i> , 2018, 6, e13684.	0.7	5
8014	Effects of smoking and aerobic exercise on male college students' metabolic syndrome risk factors. <i>Journal of Physical Therapy Science</i> , 2018, 30, 595-600.	0.2	9
8015	The association of periodontal disease and cardiovascular disease risk: Results from the Hispanic Community Health Study/Study of Latinos. <i>Journal of Periodontology</i> , 2018, 89, 840-857.	1.7	12
8016	Relationship between Renalase Expression and Kidney Disease: an Observational Study in 72 Patients Undergoing Renal Biopsy. <i>Current Medical Science</i> , 2018, 38, 268-276.	0.7	7
8017	Cardiovascular morbidity of severe resistant hypertension among treated uncontrolled hypertensives: a 4-year follow-up study. <i>Journal of Human Hypertension</i> , 2018, 32, 487-493.	1.0	12
8018	An Experimental Model of Diet-Induced Metabolic Syndrome in Rabbit: Methodological Considerations, Development, and Assessment. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	3
8019	Hepatic iron concentration correlates with insulin sensitivity in nonalcoholic fatty liver disease. <i>Hepatology Communications</i> , 2018, 2, 644-653.	2.0	37

#	ARTICLE	IF	CITATIONS
8020	Abdominal Subcutaneous Fat: A Favorable or Nonfunctional Fat Depot for Glucose Metabolism in Chinese Adults?. <i>Obesity</i> , 2018, 26, 1078-1087.	1.5	7
8021	Gingival crevicular fluid levels of human beta-defensin-1 in type 2 diabetes mellitus and periodontitis. <i>Clinical Oral Investigations</i> , 2018, 22, 2135-2140.	1.4	10
8022	Prevalence of kidney dysfunction in diabetes mellitus and associated risk factors among productive age Indonesian. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018, 17, 53-61.	0.8	14
8023	Serum irisin associates with breast cancer to spinal metastasis. <i>Medicine (United States)</i> , 2018, 97, e0524.	0.4	25
8024	Effect of ethanol extract of boiled breadfruit ( <i>Treculia Africana</i> ) seed on the oral glucose tolerance, lipid profile, and body weight of normoglycemic albino rats. <i>Food Science and Nutrition</i> , 2018, 6, 904-911.	1.5	5
8025	Normal Creatinine Levels Predict Persistent Kidney Injury and Waitlist Mortality in Outpatients With Cirrhosis. <i>Hepatology</i> , 2018, 68, 1953-1960.	3.6	34
8026	A time-motion study of cardiovascular disease risk factor screening integrated into HIV clinic visits in Swaziland. <i>Journal of the International AIDS Society</i> , 2018, 21, e25099.	1.2	9
8027	Outcomes of a pharmacist-managed clinic for underserved persons with unmanaged type 2 diabetes mellitus. <i>Journal of Pharmacy Practice and Research</i> , 2018, 48, 65-71.	0.5	3
8028	The relationship between adiposopathy and glucose-insulin homeostasis is not affected by moderate-intensity aerobic training in healthy women with obesity. <i>Journal of Physiology and Biochemistry</i> , 2018, 74, 591-601.	1.3	6
8029	Prevalence of CKD, Diabetes, and Hypertension in Rural Tanzania. <i>Kidney International Reports</i> , 2018, 3, 905-915.	0.4	29
8030	High orange juice consumption with or in-between three meals a day differently affects energy balance in healthy subjects. <i>Nutrition and Diabetes</i> , 2018, 8, 19.	1.5	16
8031	Prevalence of pre-diabetes and type 2 diabetes mellitus among Sami and non-Sami men and women in Northern Norway – The SAMINOR 2 Clinical Survey. <i>International Journal of Circumpolar Health</i> , 2018, 77, 1463786.	0.5	8
8032	Increased Risk of Acute Myocardial Infarction and Heart Failure in Patients With Inflammatory Bowel Diseases. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 1607-1615.e1.	2.4	87
8033	The genetic determinants of circulating C3-epimers of 25-hydroxyvitamin D. <i>Journal of Clinical and Translational Endocrinology</i> , 2018, 12, 36-41.	1.0	7
8034	A week-48 randomized phase-3 trial of darunavir/cobicistat/emtricitabine/tenofovir alafenamide in treatment-naive HIV-1 patients. <i>Aids</i> , 2018, 32, 1431-1442.	1.0	72
8035	An integrative approach to investigate the association among high-sensitive C-reactive protein, body fat mass distribution, and other cardiometabolic risk factors in young healthy women. <i>Methods</i> , 2018, 145, 60-66.	1.9	4
8036	High-Intensity Statin Therapy Is Too Much, Thus Not Indicated for Very Elderly Patients. <i>Pulse</i> , 2018, 6, 19-31.	0.9	3
8037	CRISPR-Cas9-mediated generation of obese and diabetic mouse models. <i>Experimental Animals</i> , 2018, 67, 229-237.	0.7	33

#	ARTICLE	IF	CITATIONS
8038	Application of prescribing recommendations in older people with reduced kidney function: a cross-sectional study in general practice. <i>British Journal of General Practice</i> , 2018, 68, e378-e387.	0.7	10
8039	The vexed question of whether or not to measure levels of direct oral anticoagulants before surgery or invasive procedures. <i>Internal and Emergency Medicine</i> , 2018, 13, 1029-1036.	1.0	27
8040	Metabolic and functional changes in transgender individuals following cross-sex hormone treatment: Design and methods of the Gender Dysphoria Treatment in Sweden (GETS) study. <i>Contemporary Clinical Trials Communications</i> , 2018, 10, 148-153.	0.5	27
8041	10-Year Associations Between Tumor Necrosis Factor Receptors 1 and 2 and Cardiovascular Events in Patients With Stable Coronary Heart Disease: A CLARICOR (Effect of Clarithromycin on Mortality and) Tj ETQq1 1 0,784314 rgBT /Overl Association. 2018, 7, .	1.6	33
8042	Blood Pressure and Metabolic Effects of Acetyl-L-Carnitine in Type 2 Diabetes: DIABASI Randomized Controlled Trial. <i>Journal of the Endocrine Society</i> , 2018, 2, 420-436.	0.1	25
8043	Factors associated with cognitive impairment in elderly versus nonelderly patients with metabolic syndrome: the different roles of FGF21. <i>Scientific Reports</i> , 2018, 8, 5174.	1.6	12
8044	Homeostasis model assessment of insulin resistance in relation to the poor functional outcomes in nondiabetic patients with ischemic stroke. <i>Bioscience Reports</i> , 2018, 38, .	1.1	18
8045	Longitudinal Associations of Metabolic Syndrome Severity Between Childhood and Young Adulthood: The Bogalusa Heart Study. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 208-214.	0.5	15
8046	Troponin T3 associates with DNA consensus sequence that overlaps with p53 binding motifs. <i>Experimental Gerontology</i> , 2018, 108, 35-40.	1.2	7
8047	Tropisetron modulates peripheral and central serotonin/insulin levels via insulin and nuclear factor kappa B/receptor for advanced glycation end products signalling to regulate type-2 diabetes in rats. <i>RSC Advances</i> , 2018, 8, 11908-11920.	1.7	5
8048	A Randomized Trial of a Multicomponent Intervention to Promote Medication Adherence: The Teen Adherence in Kidney Transplant Effectiveness of Intervention Trial (TAKE-IT). <i>American Journal of Kidney Diseases</i> , 2018, 72, 30-41.	2.1	104
8049	Urinary Biomarkers of Kidney Tubular Damage and Risk of Cardiovascular Disease and Mortality in Elders. <i>American Journal of Kidney Diseases</i> , 2018, 72, 205-213.	2.1	37
8050	Effectiveness of a carbohydrate restricted diet to treat non-alcoholic fatty liver disease in adolescents with obesity: Trial design and methodology. <i>Contemporary Clinical Trials</i> , 2018, 68, 95-101.	0.8	13
8051	Predicting timing of clinical outcomes in patients with chronic kidney disease and severely decreased glomerular filtration rate. <i>Kidney International</i> , 2018, 93, 1442-1451.	2.6	124
8052	Fasting and post-glucose load measures of insulin resistance and risk of incident atrial fibrillation: The Cardiovascular Health Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 716-721.	1.1	12
8053	TREM-1 Contributes to Inflammation in IgA Nephropathy. <i>Kidney Diseases (Basel, Switzerland)</i> , 2018, 4, 29-36.	1.2	6
8054	Cadmium body burden, hypertension, and changes in blood pressure over time: results from a prospective cohort study in American Indians. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 426-437.e9.	2.3	39
8055	Race/Ethnicity, Dietary Acid Load, and Risk of End-Stage Renal Disease among US Adults with Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2018, 47, 174-181.	1.4	18

#	ARTICLE	IF	CITATIONS
8056	Low peak jump power is associated with elevated odds of dysmobility syndrome in community-dwelling elderly individuals: the Korean Urban Rural Elderly (KURE) study. <i>Osteoporosis International</i> , 2018, 29, 1427-1436.	1.3	21
8057	Prolonged versus short infusion rates for intravenous magnesium sulfate administration in hematopoietic cell transplant patients. <i>Supportive Care in Cancer</i> , 2018, 26, 2809-2814.	1.0	4
8058	Improving sudden cardiac death risk stratification by evaluating electrocardiographic measures of global electrical heterogeneity and clinical outcomes among patients with implantable cardioverter-defibrillators: rationale and design for a retrospective, multicenter, cohort study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2018, 52, 77-89.	0.6	4
8059	Effect of socio-demographic factors on endogenous biomarkers (cystatin C and creatinine) among elderly chronic kidney disease patients: a cross-sectional study. <i>International Urology and Nephrology</i> , 2018, 50, 1113-1121.	0.6	4
8060	Disparities in early mortality among chronic kidney disease patients who transition to peritoneal dialysis and hemodialysis with and without catheters. <i>International Urology and Nephrology</i> , 2018, 50, 963-971.	0.6	22
8061	Body composition and metabolic changes during a 520-day mission simulation to Mars. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 1267-1273.	1.8	20
8062	Visceral and Intrahepatic Fat Are Associated with Cardiometabolic Risk Factors Above Other Ectopic Fat Depots: The Framingham Heart Study. <i>American Journal of Medicine</i> , 2018, 131, 684-692.e12.	0.6	77
8063	miR199a-5p inhibits hepatic insulin sensitivity via suppression of ATG14-mediated autophagy. <i>Cell Death and Disease</i> , 2018, 9, 405.	2.7	16
8064	Genetic Drivers of Pancreatic Islet Function. <i>Genetics</i> , 2018, 209, 335-356.	1.2	54
8065	Carotid Artery Stiffness and Cognitive Decline Among Women With or at Risk for HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 78, 338-347.	0.9	14
8066	Insulin Resistance is Associated with Chronic Laryngitis in Korean Women. <i>Journal of Nutrition, Health and Aging</i> , 2018, 22, 471-475.	1.5	2
8067	Effects of circuit exercise training on vascular health and blood pressure. <i>Preventive Medicine Reports</i> , 2018, 10, 106-112.	0.8	23
8068	High-sensitivity cardiac troponin and natriuretic peptide with risk of lower-extremity peripheral artery disease: the Atherosclerosis Risk in Communities (ARIC) Study. <i>European Heart Journal</i> , 2018, 39, 2412-2419.	1.0	46
8069	Antihypertensive Prescription Pattern and Compliance to JNC 7 and JNC 8 at Tertiary Care Government Hospital, Hyderabad, India: A Cross-sectional Retrospective Study. <i>Hospital Pharmacy</i> , 2018, 53, 107-112.	0.4	8
8070	For better or worse: Immune system involvement in Alzheimer's Disease. <i>Biomedical Journal</i> , 2018, 41, 1-4.	1.4	2
8071	No-cost gym visits are associated with lower weight and blood pressure among non-Latino black and Latino participants with a diagnosis of hypertension in a multi-site demonstration project. <i>Preventive Medicine Reports</i> , 2018, 10, 66-71.	0.8	4
8072	Relationship of Sodium Intake and Blood Pressure Varies With Energy Intake. <i>Hypertension</i> , 2018, 71, 858-865.	1.3	42
8073	Metabolomics Identifies Distinctive Metabolite Signatures for Measures of Glucose Homeostasis: The Insulin Resistance Atherosclerosis Family Study (IRAS-FS). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1877-1888.	1.8	19

#	ARTICLE	IF	CITATIONS
8074	Reduced mitochondrial DNA content in lymphocytes is associated with insulin resistance and inflammation in patients with impaired fasting glucose. <i>Clinical and Experimental Medicine</i> , 2018, 18, 373-382.	1.9	5
8075	Novel Biomarkers to Detect Target Organ Damage in Acute Hypertension. <i>Current Hypertension Reports</i> , 2018, 20, 21.	1.5	2
8076	Duodeno-jejunal bypass restores $\beta^2$ -cell hypersecretion and islet hypertrophy in western diet obese rats. <i>Endocrine</i> , 2018, 60, 407-414.	1.1	2
8077	Abdominal subcutaneous and visceral adipocyte size, lipolysis and inflammation relate to insulin resistance in male obese humans. <i>Scientific Reports</i> , 2018, 8, 4677.	1.6	160
8078	ApoB/ApoA $\epsilon$ Ratio is Associated With Faster Hemodynamic Progression of Aortic Stenosis: Results From the PROGRESSA (Metabolic Determinants of the Progression of Aortic Stenosis) Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	10
8079	Serum metabolomic profile of incident diabetes. <i>Diabetologia</i> , 2018, 61, 1046-1054.	2.9	84
8080	The trabecular bone score is associated with bone mineral density, markers of bone turnover and prevalent fracture in patients with end stage kidney disease. <i>Osteoporosis International</i> , 2018, 29, 1447-1455.	1.3	42
8081	Outcomes after percutaneous coronary intervention for chronic total occlusion according to baseline renal function. <i>Clinical Research in Cardiology</i> , 2018, 107, 259-267.	1.5	18
8082	Dairy product consumption and its association with metabolic disturbance in a prospective study of urban adults. <i>British Journal of Nutrition</i> , 2018, 119, 706-719.	1.2	23
8083	Coffee Consumption and Incident Kidney Disease: Results From the Atherosclerosis Risk in Communities $\text{\AA}$ (ARIC) Study. <i>American Journal of Kidney Diseases</i> , 2018, 72, 214-222.	2.1	35
8084	Effectiveness of blood pressure-lowering drug treatment by levels of absolute risk: post hoc analysis of the Australian National Blood Pressure Study. <i>BMJ Open</i> , 2018, 8, e017723.	0.8	17
8085	Association of Body Fat Mass and Fat Distribution With the Incidence of Hypertension in a Population $\text{\AA}$ Based Chinese Cohort: A 22 $\text{\AA}$ Year Follow $\text{\AA}$ Up. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	36
8086	Cardiovascular Disease Outcomes Related to Early Stage Renal Impairment After Liver Transplantation. <i>Transplantation</i> , 2018, 102, 1096-1107.	0.5	26
8087	Serum Bicarbonate Concentration and Cognitive Function in Hypertensive Adults. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 596-603.	2.2	20
8088	Integrated population pharmacokinetics of etirinotecan pegol and its four metabolites in cancer patients with solid tumors. <i>Cancer Chemotherapy and Pharmacology</i> , 2018, 81, 897-909.	1.1	2
8089	Recording blood pressure and eGFR in primary care after the Belgrade screening study. <i>Renal Failure</i> , 2018, 40, 160-169.	0.8	3
8090	Add-On Antihypertensive Medications to Angiotensin-Aldosterone System Blockers in Diabetes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 727-734.	2.2	7
8091	Longitudinal Changes in Serum Glucose Levels are Associated with Metabolic Changes in Alzheimer $\text{\AA}$ s Disease Related Brain Regions. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 833-840.	1.2	7

#	ARTICLE	IF	CITATIONS
8092	Genetic Factors Explain a Major Fraction of the 50% Lower Lipoprotein(a) Concentrations in Finns. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 1230-1241.	1.1	33
8093	Whole blood omega-3 fatty acid concentrations are inversely associated with blood pressure in young, healthy adults. <i>Journal of Hypertension</i> , 2018, 36, 1548-1554.	0.3	30
8094	Genome-Wide Association Studies of Metabolites in Patients with CKD Identify Multiple Loci and Illuminate Tubular Transport Mechanisms. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 1513-1524.	3.0	39
8095	Antidyslipidemic potential of a novel farnesoid X receptor antagonist in a hamster model of dyslipidemia: Comparative studies of other nonstatin agents. <i>Pharmacology Research and Perspectives</i> , 2018, 6, e00390.	1.1	4
8096	The role of thiamine dependent enzymes in obesity and obesity related chronic disease states: A systematic review. <i>Clinical Nutrition ESPEN</i> , 2018, 25, 8-17.	0.5	52
8097	Is the Sleeve Gastrectomy Always a Better Procedure? Five-Year Results from a Retrospective Matched Case-Control Study. <i>Obesity Surgery</i> , 2018, 28, 2333-2338.	1.1	13
8098	Valganciclovir Pharmacokinetics in Patients Receiving Oral Prophylaxis Following Kidney Transplantation and Model-Based Predictions of Optimal Dosing Regimens. <i>Clinical Pharmacokinetics</i> , 2018, 57, 1399-1405.	1.6	13
8099	SNMMI Procedure Standard/EANM Practice Guideline for Diuretic Renal Scintigraphy in Adults With Suspected Upper Urinary Tract Obstruction 1.0. <i>Seminars in Nuclear Medicine</i> , 2018, 48, 377-390.	2.5	55
8100	Serum potassium and adverse outcomes across the range of kidney function: a CKD Prognosis Consortium meta-analysis. <i>European Heart Journal</i> , 2018, 39, 1535-1542.	1.0	218
8101	1,5-Anhydroglucitol predicts CKD progression in macroalbuminuric diabetic kidney disease: results from non-targeted metabolomics. <i>Metabolomics</i> , 2018, 14, 39.	1.4	23
8102	Comparative study on the toxic effects of some heavy metals on the Nile Tilapia, <i>Oreochromis niloticus</i> , in the Middle Delta, Egypt. <i>Environmental Science and Pollution Research</i> , 2018, 25, 14636-14646.	2.7	17
8103	Modifications of Resting Energy Expenditure After Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2018, 28, 2481-2486.	1.1	33
8104	Comprehensive risk management of diabetic kidney disease in patients with type 2 diabetes mellitus. <i>Diabetology International</i> , 2018, 9, 100-107.	0.7	4
8105	Preoperative Hypertension. <i>Current Anesthesiology Reports</i> , 2018, 8, 25-31.	0.9	18
8106	White matter microstructure, white matter lesions, and hypertension: An examination of early surrogate markers of vascular-related brain change in midlife. <i>NeuroImage: Clinical</i> , 2018, 18, 753-761.	1.4	29
8107	West African Ancestry and Nocturnal Blood Pressure in African Americans: The Jackson Heart Study. <i>American Journal of Hypertension</i> , 2018, 31, 706-714.	1.0	4
8108	Regularly consuming a green/roasted coffee blend reduces the risk of metabolic syndrome. <i>European Journal of Nutrition</i> , 2018, 57, 269-278.	1.8	63
8109	Identification of urinary metabolites with potential blood pressure-lowering effects in lentil-fed spontaneously hypertensive rats. <i>European Journal of Nutrition</i> , 2018, 57, 297-308.	1.8	12

#	ARTICLE	IF	CITATIONS
8110	Improvement in glucose tolerance and insulin sensitivity by probiotic strains of Indian gut origin in high-fat diet-fed C57BL/6J mice. <i>European Journal of Nutrition</i> , 2018, 57, 279-295.	1.8	131
8111	Dietary choline and betaine; associations with subclinical markers of cardiovascular disease risk and incidence of CVD, coronary heart disease and stroke: the Jackson Heart Study. <i>European Journal of Nutrition</i> , 2018, 57, 51-60.	1.8	67
8112	Rice bran protein hydrolysates reduce arterial stiffening, vascular remodeling and oxidative stress in rats fed a high-carbohydrate and high-fat diet. <i>European Journal of Nutrition</i> , 2018, 57, 219-230.	1.8	29
8113	The association between follicle stimulating hormone and glutathione peroxidase activity is dependent on abdominal obesity in postmenopausal women. <i>Eating and Weight Disorders</i> , 2018, 23, 133-141.	1.2	19
8114	Comorbid Diabetes and Depression in a National Sample of Adults With Psychosis. <i>Schizophrenia Bulletin</i> , 2018, 44, 84-92.	2.3	10
8115	Rice bran protein hydrolysates attenuate diabetic nephropathy in diabetic animal model. <i>European Journal of Nutrition</i> , 2018, 57, 761-772.	1.8	26
8116	Appraisal of the Quality and Contents of Clinical Practice Guidelines for Hypertension Management in Chinese Medicine: A Systematic Review. <i>Chinese Journal of Integrative Medicine</i> , 2018, 24, 545-550.	0.7	5
8117	Kidney morphological parameters measured using noncontrast-enhanced steady-state free precession MRI with spatially selective inversion recovery pulse correlate with eGFR in patients with advanced CKD. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 45-54.	0.7	8
8118	Effects of Low Muscle Mass on Albuminuria and Chronic Kidney Disease in Patients With Type 2 Diabetes: The Korean Sarcopenic Obesity Study (KSOS). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 386-392.	1.7	24
8119	Compared effects of calcium and sodium polystyrene sulfonate on mineral and bone metabolism and volume overload in pre-dialysis patients with hyperkalemia. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 35-44.	0.7	25
8120	Effects of coconut oil consumption on energy metabolism, cardiometabolic risk markers, and appetitive responses in women with excess body fat. <i>European Journal of Nutrition</i> , 2018, 57, 1627-1637.	1.8	34
8121	Review of methods for measuring Î²â€œcell function: <scp>D</scp>esign considerations from the <scp>R</scp>estoring <scp>I</scp>nsulin <scp>S</scp>ecretion (<scp>RISE</scp>) <scp>C</scp>onsortium. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 14-24.	2.2	71
8122	Normal meal tolerance test is preferable to the glucagon stimulation test in patients with type 2 diabetes that are not in a hyperglycemic state: Comparison with the change of Câ€œpeptide immunoreactivity. <i>Journal of Diabetes Investigation</i> , 2018, 9, 274-278.	1.1	10
8123	Serum phosphate and cognitive function in older men. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 159-166.	1.3	3
8124	Cranberry ( <i>Vaccinium macrocarpon</i> ) extract treatment improves triglyceridemia, liver cholesterol, liver steatosis, oxidative damage and corticosteronemia in rats rendered obese by high fat diet. <i>European Journal of Nutrition</i> , 2018, 57, 1829-1844.	1.8	25
8125	Autonomic dysreflexia after spinal cord injury: Systemic pathophysiology and methods of management. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2018, 209, 59-70.	1.4	162
8126	Pasireotide versus pituitary surgery: a retrospective analysis of 12 months of treatment in patients with Cushingâ€™s disease. <i>Endocrine</i> , 2018, 59, 454-457.	1.1	5
8127	Greater adherence to the dietary approaches to stop hypertension (DASH) dietary pattern is associated with lower blood pressure in healthy Iranian primary school children. <i>European Journal of Nutrition</i> , 2018, 57, 1449-1458.	1.8	12



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8128	Alcohol and red wine consumption, but not fruit, vegetables, fish or dairy products, are associated with less endothelial dysfunction and less low-grade inflammation: the Hoorn Study. <i>European Journal of Nutrition</i> , 2018, 57, 1409-1419.	1.8	31
8129	Prevalence of metabolic syndrome in Chinese psoriasis patients: A hospital-based cross-sectional study. <i>Journal of Diabetes Investigation</i> , 2018, 9, 39-43.	1.1	28
8130	Association between pre-pregnancy consumption of meat, iron intake, and the risk of gestational diabetes: the SUN project. <i>European Journal of Nutrition</i> , 2018, 57, 939-949.	1.8	37
8131	Plasma soluble leptin receptor levels are associated with pancreatic $\beta$ -cell dysfunction in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2018, 9, 55-62.	1.1	15
8132	New Developments in Hepatorenal Syndrome. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 162-177.e1.	2.4	71
8133	Diet-borne systemic inflammation is associated with prevalent tooth loss. <i>Clinical Nutrition</i> , 2018, 37, 1306-1312.	2.3	30
8134	Performance of glomerular filtration rate estimating equations in a community-based sample of Blacks and Whites: the multiethnic study of atherosclerosis. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 417-425.	0.4	36
8135	Toward the Development of a Glucose Dehydrogenase-Based Saliva Glucose Sensor Without the Need for Sample Preparation. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 83-89.	1.3	15
8136	Cognitive Trajectories of Older Adults With Prediabetes and Diabetes: A Population-Based Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 400-406.	1.7	25
8137	Retrospective Analysis of Cisplatin Nephrotoxicity in Patients With Head and Neck Cancer Receiving Outpatient Treatment With Concurrent High-dose Cisplatin and Radiotherapy. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018, 41, 432-440.	0.6	38
8138	Apolipoprotein L1 and Chronic Kidney Disease Risk in Young Potential Living Kidney Donors. <i>Annals of Surgery</i> , 2018, 267, 1161-1168.	2.1	44
8139	Emerging biomarkers of chronic kidney disease in children. <i>Pediatric Nephrology</i> , 2018, 33, 925-933.	0.9	31
8140	Antioxidant properties of drugs used in Type 2 diabetes management: could they contribute to, confound or conceal effects of antioxidant therapy?. <i>Redox Report</i> , 2018, 23, 1-24.	1.4	39
8141	Magnesium Supplementation and the Effects on Wound Healing and Metabolic Status in Patients with Diabetic Foot Ulcer: a Randomized, Double-Blind, Placebo-Controlled Trial. <i>Biological Trace Element Research</i> , 2018, 181, 207-215.	1.9	63
8143	Bioengineering in renal transplantation: technological advances and novel options. <i>Pediatric Nephrology</i> , 2018, 33, 1105-1111.	0.9	2
8144	Effect of paricalcitol on pancreatic oxidative stress, inflammatory markers, and glycemic status in diabetic rats. <i>Irish Journal of Medical Science</i> , 2018, 187, 75-84.	0.8	7
8145	Serum bilirubin levels are negatively associated with diabetic retinopathy in patients with type 1 diabetes and normal renal function. <i>International Ophthalmology</i> , 2018, 38, 1095-1101.	0.6	10
8146	Bariatric surgery is associated with renal function improvement. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 276-281.	1.3	24

#	ARTICLE	IF	CITATIONS
8147	Dyslipidemia and its Association with Meibomian Gland Dysfunction: A Systematic Review. <i>International Ophthalmology</i> , 2018, 38, 1809-1816.	0.6	25
8148	Home-based versus center-based aerobic exercise on cardiopulmonary performance, physical function, quality of life and quality of sleep of overweight patients with chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 87-98.	0.7	43
8149	The association between circulating fetuin-A levels and type 2 diabetes mellitus risk: systematic review and meta-analysis of observational studies. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 33-47.	1.8	29
8150	Sustained Posttransplantation Diabetes Is Associated With Long-Term Major Cardiovascular Events Following Liver Transplantation. <i>American Journal of Transplantation</i> , 2018, 18, 207-215.	2.6	42
8151	Habitual sleep and kidney function in chronic kidney disease: the Chronic Renal Insufficiency Cohort study. <i>Journal of Sleep Research</i> , 2018, 27, 283-291.	1.7	26
8152	High-density lipoprotein sensor based on molecularly imprinted polymer. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 875-883.	1.9	27
8153	A Powerful Test for SNP Effects on Multivariate Binary Outcomes Using Kernel Machine Regression. <i>Statistics in Biosciences</i> , 2018, 10, 117-138.	0.6	7
8154	Arg913Gln of SLC12A3 gene promotes development and progression of end-stage renal disease in Chinese type 2 diabetes mellitus. <i>Molecular and Cellular Biochemistry</i> , 2018, 437, 203-210.	1.4	17
8155	Two-way Interaction Effects of Perioperative Complications on 30-day Mortality in General Surgery. <i>World Journal of Surgery</i> , 2018, 42, 2-11.	0.8	10
8156	Dietary total antioxidant capacity and incidence of chronic kidney disease in subjects with dysglycemia: Tehran Lipid and Glucose Study. <i>European Journal of Nutrition</i> , 2018, 57, 2377-2385.	1.8	11
8157	Can we further enrich autosomal dominant polycystic kidney disease clinical trials for rapidly progressive patients? Application of the PROPCKD score in the TEMPO trial. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 645-652.	0.4	31
8158	Chronic kidney disease in Australian Human Immunodeficiency Virus-infected patients: Analysis of the Australian HIV Observational Database. <i>Nephrology</i> , 2018, 23, 778-786.	0.7	7
8159	Lower nocturnal urinary 6-sulfatoxymelatonin is associated with more severe insulin resistance in patients with prediabetes. <i>Neurobiology of Sleep and Circadian Rhythms</i> , 2018, 4, 10-16.	1.4	11
8160	Association of the frequency of pre-end-stage renal disease medical care with post-end-stage renal disease mortality and hospitalization. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 789-795.	0.4	6
8161	Tubulointerstitial damage predicts end stage renal disease in lupus nephritis with preserved to moderately impaired renal function: A retrospective cohort study. <i>Seminars in Arthritis and Rheumatism</i> , 2018, 47, 545-551.	1.6	47
8162	The effect of almonds on vitamin E status and cardiovascular risk factors in Korean adults: a randomized clinical trial. <i>European Journal of Nutrition</i> , 2018, 57, 2069-2079.	1.8	42
8163	Beneficiary effect of Commiphora mukul ethanolic extract against high fructose diet induced abnormalities in carbohydrate and lipid metabolism in wistar rats. <i>Journal of Traditional and Complementary Medicine</i> , 2018, 8, 203-211.	1.5	15
8164	Optimism, pessimism, cynical hostility, and biomarkers of metabolic function in the Women's Health Initiative. <i>Journal of Diabetes</i> , 2018, 10, 512-523.	0.8	19

#	ARTICLE	IF	CITATIONS
8165	Development and validation of a risk assessment tool for gastric cancer in a general Japanese population. <i>Gastric Cancer</i> , 2018, 21, 383-390.	2.7	21
8166	Characteristics and Outcomes of Vertebrobasilar Artery Dissection with Accompanied Atherosclerosis. <i>Cerebrovascular Diseases Extra</i> , 2018, 7, 165-172.	0.5	8
8167	CYP3A genotypes of donors but not those of the patients increase the risk of acute rejection in renal transplant recipients on calcineurin inhibitors: a pilot study. <i>European Journal of Clinical Pharmacology</i> , 2018, 74, 53-60.	0.8	7
8168	Nutritional markers may identify patients with greater risk of re-admission after geriatric hip fractures. <i>International Orthopaedics</i> , 2018, 42, 231-238.	0.9	25
8169	The relationship between fatty liver index and bone mineral density in Koreans: KNHANES 2010-2011. <i>Osteoporosis International</i> , 2018, 29, 181-190.	1.3	20
8170	Decreased diabetes risk over 9-year after 18-month oral L-arginine treatment in middle-aged subjects with impaired glucose tolerance and metabolic syndrome (extension evaluation of L-arginine study). <i>European Journal of Nutrition</i> , 2018, 57, 2805-2817.	1.8	29
8171	Does endogenous GLP-1 affect resting energy expenditure and fuel selection in overweight and obese adults?. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 439-445.	1.8	2
8172	Longitudinal Blood Pressure Changes and Kidney Function Decline in Persons Without Chronic Kidney Disease: Findings From the MESA Study. <i>American Journal of Hypertension</i> , 2018, 31, 600-608.	1.0	14
8173	Comparison of glomerular filtration rate estimating equations derived from creatinine and cystatin C: validation in the Age, Gene/Environment Susceptibility-Reykjavik elderly cohort. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1380-1388.	0.4	37
8174	Cardiac Remodeling Patterns in Severe Obesity According to Arterial Hypertension Grade. <i>Obesity Surgery</i> , 2018, 28, 1047-1054.	1.1	6
8175	Population Pharmacokinetics and Dosing Considerations for the Use of Linezolid in Overweight and Obese Adult Patients. <i>Clinical Pharmacokinetics</i> , 2018, 57, 989-1000.	1.6	26
8176	Aortic stiffness and ambulatory blood pressure as predictors of diabetic kidney disease: a competing risks analysis from the Rio de Janeiro Type 2 Diabetes Cohort Study. <i>Diabetologia</i> , 2018, 61, 455-465.	2.9	26
8177	Effect of post-nephrectomy acute kidney injury on renal outcome: a retrospective long-term study. <i>World Journal of Urology</i> , 2018, 36, 59-63.	1.2	11
8178	Uric acid and obesity-related phenotypes in postmenopausal women. <i>Molecular and Cellular Biochemistry</i> , 2018, 443, 111-119.	1.4	9
8179	Handgrip strength is associated with insulin resistance and glucose metabolism in adolescents: Evidence from National Health and Nutrition Examination Survey 2011 to 2014. <i>Pediatric Diabetes</i> , 2018, 19, 375-380.	1.2	28
8180	Genome-Wide Meta-Analysis Unravels Interactions between Magnesium Homeostasis and Metabolic Phenotypes. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 335-348.	3.0	34
8181	Prevalence of Chronic Kidney Disease in Morbidly Obese Japanese and the Impact of Bariatric Surgery on Disease Progression. <i>Obesity Surgery</i> , 2018, 28, 489-496.	1.1	11
8182	Association of anthropometric indices with continuous metabolic syndrome in children and adolescents: the CASPIAN-V study. <i>Eating and Weight Disorders</i> , 2018, 23, 597-604.	1.2	14

#	ARTICLE	IF	CITATIONS
8183	NPT-IIb Inhibition Does Not Improve Hyperphosphatemia in CKD. <i>Kidney International Reports</i> , 2018, 3, 73-80.	0.4	48
8184	Acute Kidney Injury Ascertainment Is Affected by the Use of First Inpatient Versus Outpatient Baseline Serum Creatinine. <i>Kidney International Reports</i> , 2018, 3, 211-215.	0.4	14
8185	Location-Specific Oral Microbiome Possesses Features Associated With CKD. <i>Kidney International Reports</i> , 2018, 3, 193-204.	0.4	24
8186	End-Stage Kidney Disease From Scleroderma in the United States, 1996 to 2012. <i>Kidney International Reports</i> , 2018, 3, 148-154.	0.4	9
8187	CKD Screening and Surveillance in Australia: Past, Present, and Future. <i>Kidney International Reports</i> , 2018, 3, 36-46.	0.4	15
8188	Urinary Biomarkers to Identify Autosomal Dominant Polycystic Kidney Disease Patients With a High Likelihood of Disease Progression. <i>Kidney International Reports</i> , 2018, 3, 291-301.	0.4	26
8189	End-stage renal disease after pediatric heart transplantation: A 25-year national cohort study. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 217-224.	0.3	14
8190	Uncovering a Predictive Molecular Signature for the Onset of NASH-Related Fibrosis in a Translational NASH Mouse Model. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2018, 5, 83-98.e10.	2.3	44
8191	Association of serum magnesium with all-cause mortality in patients with and without chronic kidney disease in the Dallas Heart Study. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1389-1396.	0.4	28
8192	Bariatric Embolization of the Left Gastric Arteries for the Treatment of Obesity: 9-Month Data in 5 Patients. <i>Obesity Surgery</i> , 2018, 28, 907-915.	1.1	44
8193	Long-term metabolic effects of aripiprazole, ziprasidone and quetiapine: a pragmatic clinical trial in drug-naïve patients with a first-episode of non-affective psychosis. <i>Psychopharmacology</i> , 2018, 235, 245-255.	1.5	30
8194	Increased Brain Glucose Uptake After 12 Weeks of Aerobic High-Intensity Interval Training in Young and Older Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 221-227.	1.8	41
8195	Effects of serial macrocyclic-based contrast materials gadoterate meglumine and gadobutrol administrations on gadolinium-related dentate nuclei signal increases in unenhanced T1-weighted brain: a retrospective study in 158 multiple sclerosis (MS) patients. <i>Radiologia Medica</i> , 2018, 123, 125-134.	4.7	65
8196	Bariatric Surgery can Reduce Albuminuria in Patients with Severe Obesity and Normal Kidney Function by Reducing Systemic Inflammation. <i>Obesity Surgery</i> , 2018, 28, 831-837.	1.1	27
8197	Glucose homeostasis in GHD children during long-term replacement therapy: a case-control study. <i>Endocrine</i> , 2018, 59, 643-650.	1.1	8
8198	Clinical utility of FDG PET/CT in acute complicated pyelonephritis—results from an observational study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 462-470.	3.3	14
8199	Admission hyperphosphatemia increases the risk of acute kidney injury in hospitalized patients. <i>Journal of Nephrology</i> , 2018, 31, 241-247.	0.9	35
8200	Factors associated with circulating concentrations of irisin in the general population cohort of the ABCD study. <i>International Journal of Obesity</i> , 2018, 42, 398-404.	1.6	37

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8201	Size and shape of the associations of glucose, HbA1c, insulin and HOMA-IR with incident type 2 diabetes: the Hoorn Study. <i>Diabetologia</i> , 2018, 61, 93-100.	2.9	30
8202	Extended Serum Lipid Profile Predicting Long-Term Survival in Patients Treated for Abdominal Aortic Aneurysms. <i>World Journal of Surgery</i> , 2018, 42, 1200-1207.	0.8	1
8203	Sea buckthorn decreases and delays insulin response and improves glycaemic profile following a sucrose-containing berry meal: a randomised, controlled, crossover study of Danish sea buckthorn and strawberries in overweight and obese male subjects. <i>European Journal of Nutrition</i> , 2018, 57, 2827-2837.	1.8	19
8204	Differential effects of age and sex on insulin sensitivity and body composition in adolescent offspring of women with type 1 diabetes: results from the EPICOM study. <i>Diabetologia</i> , 2018, 61, 210-219.	2.9	14
8205	Circulating ApoJ is closely associated with insulin resistance in human subjects. <i>Metabolism: Clinical and Experimental</i> , 2018, 78, 155-166.	1.5	24
8206	GFR 25 years postdonation in living kidney donors with (vs. without) a first-degree relative with ESRD. <i>American Journal of Transplantation</i> , 2018, 18, 625-631.	2.6	29
8207	Changes in Kidney Function Associated With Daily Tenofovir Disoproxil Fumarate/Emtricitabine for HIV Preexposure Prophylaxis Use in the United States Demonstration Project. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 77, 193-198.	0.9	35
8209	Association Between Urinary Sodium and Potassium Excretion and Blood Pressure Among Adults in the United States. <i>Circulation</i> , 2018, 137, 237-246.	1.6	138
8210	Masked Isolated Nocturnal Hypertension in Children and Young Adults. <i>Pediatric Cardiology</i> , 2018, 39, 66-70.	0.6	22
8211	Impact of monocyte macrophage inhibition by ibandronate on graft function and survival after kidney transplantation: a single-centre follow-up study over 15 years. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 474-480.	0.7	6
8212	Influences of renal function descriptors on population pharmacokinetic modeling of vancomycin in Chinese adult patients. <i>Acta Pharmacologica Sinica</i> , 2018, 39, 286-293.	2.8	23
8213	Change in visceral adiposity is an independent predictor of future arterial pulse pressure. <i>Journal of Hypertension</i> , 2018, 36, 299-305.	0.3	8
8214	Guidelines for treatment of renal injury during cancer chemotherapy 2016. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 210-244.	0.7	54
8215	Adaptation of Intestinal and Bile Acid Physiology Accompany the Metabolic Benefits Following Ileal Interposition in the Rat. <i>Obesity Surgery</i> , 2018, 28, 725-734.	1.1	3
8216	Insulin regulation of gluconeogenesis. <i>Annals of the New York Academy of Sciences</i> , 2018, 1411, 21-35.	1.8	334
8217	Interrelationship between Diet Quality and Depressive Symptoms in Elderly. <i>Journal of Nutrition, Health and Aging</i> , 2018, 22, 387-392.	1.5	14
8218	Blood oxygen level-dependent magnetic resonance imaging for detecting pathological patterns in patients with lupus nephritis: a preliminary study using gray-level co-occurrence matrix analysis. <i>Journal of International Medical Research</i> , 2018, 46, 204-218.	0.4	7
8219	Effect of eplerenone on extracellular cardiac matrix biomarkers in patients with acute ST-elevation myocardial infarction without heart failure: insights from the randomized double-blind REMINDER Study. <i>Clinical Research in Cardiology</i> , 2018, 107, 49-59.	1.5	21

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8220	Partitioning of adipose lipid metabolism by altered expression and function of PPAR isoforms after bariatric surgery. <i>International Journal of Obesity</i> , 2018, 42, 139-146.	1.6	25
8221	Endothelial Cell Inflammation and Antioxidant Capacity are Associated With 6-Minute Walk Performance in Patients With Symptomatic Peripheral Artery Disease. <i>Angiology</i> , 2018, 69, 416-423.	0.8	6
8222	The effectiveness of multidisciplinary care models for patients with chronic kidney disease: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2018, 50, 301-312.	0.6	63
8223	Relationship Between Gonadal Function and Cardiometabolic Risk in Young Men With Chronic Spinal Cord Injury. <i>PM and R</i> , 2018, 10, 373-381.	0.9	17
8224	A novel healthy blood pressure phenotype in the Long Life Family Study. <i>Journal of Hypertension</i> , 2018, 36, 43-53.	0.3	6
8225	Primary Care-Based Health Coaching for the Management of Prediabetes. <i>American Journal of Lifestyle Medicine</i> , 2018, 12, 175-178.	0.8	9
8226	Association of obesity and diabetes with thyroid nodules. <i>Endocrine</i> , 2018, 60, 339-347.	1.1	48
8227	The Effects of Duodenojejunal Omega Switch in Combination with High-Fat Diet and Control Diet on Incretins, Body Weight, and Glucose Tolerance in Sprague-Dawley Rats. <i>Obesity Surgery</i> , 2018, 28, 748-759.	1.1	15
8228	Life Expectancy for Patients From the Southeastern United States With IgA Nephropathy. <i>Kidney International Reports</i> , 2018, 3, 99-104.	0.4	27
8229	Relationship between Homocysteine and Muscle Strength Decline: The Baltimore Longitudinal Study of Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 546-551.	1.7	34
8230	Resistance training reduces inflammation and fatigue and improves physical function in older breast cancer survivors. <i>Menopause</i> , 2018, 25, 211-216.	0.8	35
8231	Measurement of MBF by PET is ready for prime time as an integral part of clinical reports in diagnosis and risk assessment of patients with known or suspected CAD-PRO. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 157-163.	1.4	5
8232	Glomerular function in relation to circulating adhesion molecules and inflammation markers in a general population. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 426-435.	0.4	27
8233	Desphospho-uncarboxylated matrix Gla protein is a novel circulating biomarker predicting deterioration of renal function in the general population. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1122-1128.	0.4	33
8234	Correlation between adrenal function, growth hormone secretion, and insulin sensitivity in children with idiopathic growth hormone deficiency. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 333-342.	1.8	3
8235	Eryptosis and oxidative damage in hypertensive and dyslipidemic patients. <i>Molecular and Cellular Biochemistry</i> , 2018, 440, 105-113.	1.4	22
8236	Cardiovascular Health in St. Louis Bosnian-Americans. <i>Journal of Immigrant and Minority Health</i> , 2018, 20, 1147-1157.	0.8	0
8237	Particulate Matter Air Pollution and the Risk of Incident CKD and Progression to ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 218-230.	3.0	225

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8238	A Prospective Single-Arm Trial of Modified Long Biliopancreatic and Short Alimentary Limbs Roux-En-Y Gastric Bypass in Type 2 Diabetes Patients with Mild Obesity. <i>Obesity Surgery</i> , 2018, 28, 599-605.	1.1	30
8239	Effects of vitamin D supplementation on carotid intima-media thickness in HIV-infected youth. <i>Virulence</i> , 2018, 9, 294-305.	1.8	9
8240	Effects of lobeglitazone, a novel thiazolidinedione, on adipose tissue remodeling and brown and beige adipose tissue development in db/db mice. <i>International Journal of Obesity</i> , 2018, 42, 542-551.	1.6	15
8241	Glucagon-Like Peptides 1 and 2 Are Involved in Satiety Modulation After Modified Biliopancreatic Diversion: Results of a Pilot Study. <i>Obesity Surgery</i> , 2018, 28, 506-512.	1.1	4
8242	The association between insulin resistance, metabolic variables, and depressive symptoms in Mexican-American elderly: A population-based study. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, e294-e299.	1.3	20
8243	The effect of high-dose vitamin D3 supplementation on bone mineral density in subjects with prediabetes. <i>Osteoporosis International</i> , 2018, 29, 171-180.	1.3	12
8244	Acute blood loss stimulates fibroblast growth factor 23 production. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 314, F132-F139.	1.3	52
8245	Circulating C3 and glucose metabolism abnormalities in patients with OSAHS. <i>Sleep and Breathing</i> , 2018, 22, 345-351.	0.9	3
8246	Impact of Classical Risk Factors for Arterial or Venous Thrombosis in Patients With Antiphospholipid Syndrome. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2018, 24, 834-840.	0.7	7
8247	Association of midlife lipids with 20-year cognitive change: A cohort study. <i>Alzheimer's and Dementia</i> , 2018, 14, 167-177.	0.4	84
8248	Postoperative Complications Affecting Survival After Cardiac Arrest in General Surgery Patients. <i>Anesthesia and Analgesia</i> , 2018, 126, 858-864.	1.1	12
8249	Long-Term Renal Function Recovery following Radical Nephrectomy for Kidney Cancer: Results from a Multicenter Confirmatory Study. <i>Journal of Urology</i> , 2018, 199, 921-926.	0.2	34
8250	Sleep duration and incidence of type 2 diabetes: the Multiethnic Cohort. <i>Sleep Health</i> , 2018, 4, 27-32.	1.3	26
8251	The association between elevated serum uric acid level and an increased risk of renal function decline in a health checkup cohort in China. <i>International Urology and Nephrology</i> , 2018, 50, 517-525.	0.6	17
8252	Risk of Metformin-Associated Lactic Acidosis (MALA) in Patients After Gastric Bypass Surgery. <i>Obesity Surgery</i> , 2018, 28, 1080-1085.	1.1	5
8253	Non-alcoholic Fatty Liver Disease in Morbidly Obese Individuals Undergoing Bariatric Surgery: Prevalence and Effect of the Pre-Bariatric Very Low Calorie Diet. <i>Obesity Surgery</i> , 2018, 28, 1109-1116.	1.1	40
8254	Racial Differences in Plasma Levels of N-Terminal Pro-B-Type Natriuretic Peptide and Outcomes. <i>JAMA Cardiology</i> , 2018, 3, 11.	3.0	45
8255	The potential role of the osteopontin-osteocalcin-osteoprotegerin triad in the pathogenesis of prediabetes in humans. <i>Acta Diabetologica</i> , 2018, 55, 139-148.	1.2	14

#	ARTICLE	IF	CITATIONS
8256	Acute lysyl oxidase inhibition alters microvascular function in normotensive but not hypertensive men and women. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 314, H424-H433.	1.5	13
8257	Evaluation of the Predictive Value of the Serum Calcium-Magnesium Ratio for All-Cause and Cardiovascular Mortality in Incident Dialysis Patients. <i>CardioRenal Medicine</i> , 2018, 8, 50-60.	0.7	13
8258	Lack of ethnic differences of moxifloxacin and metabolite pharmacokinetics in East Asian men. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2018, 45, 199-214.	0.8	6
8259	Targeted and global pharmacometabolomics in everolimus-based immunosuppression: association of co-medication and lysophosphatidylcholines with dose requirement. <i>Metabolomics</i> , 2018, 14, 3.	1.4	1
8260	Obesity in Children: Definition, Etiology and Approach. <i>Indian Journal of Pediatrics</i> , 2018, 85, 463-471.	0.3	53
8261	Lipoprotein-associated phospholipase A2 and risk of incident peripheral arterial disease: Findings from The Atherosclerosis Risk in Communities study (ARIC). <i>Atherosclerosis</i> , 2018, 268, 12-18.	0.4	13
8262	Anion Gap as a Determinant of Ionized Fraction of Divalent Cations in Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 274-281.	2.2	28
8263	3D-Models of Insulin-Producing $\beta$ -Cells: from Primary Islet Cells to Stem Cell-Derived Islets. <i>Stem Cell Reviews and Reports</i> , 2018, 14, 177-188.	5.6	15
8264	Magnesium and Risk of Hip Fracture among Patients Undergoing Hemodialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 991-999.	3.0	55
8265	Disruptive technological advances in vascular access for dialysis: an overview. <i>Pediatric Nephrology</i> , 2018, 33, 2221-2226.	0.9	4
8266	Lower Arterial Cross-Sectional Area of Carotid and Vertebral Arteries and Higher Frequency of Secondary Neck Vessels Are Associated with Multiple Sclerosis. <i>American Journal of Neuroradiology</i> , 2018, 39, 123-130.	1.2	25
8267	Recreational football practice attenuates postprandial lipaemia in normal and overweight individuals. <i>European Journal of Applied Physiology</i> , 2018, 118, 261-270.	1.2	9
8268	Ovarian Morphology by Transabdominal Ultrasound Correlates With Reproductive and Metabolic Disturbance in Adolescents With PCOS. <i>Journal of Adolescent Health</i> , 2018, 62, 288-293.	1.2	24
8269	Predictors and outcomes of heart failure with mid-range ejection fraction. <i>European Journal of Heart Failure</i> , 2018, 20, 651-659.	2.9	91
8270	Pre-operative and post-operative estimated glomerular filtration rate in Japanese patients with urological malignancies. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1205-1212.	0.7	0
8271	Sarcopenia in elderly patients with type 2 diabetes mellitus: prevalence and related clinical factors. <i>Diabetology International</i> , 2018, 9, 136-142.	0.7	32
8272	Prognostic impact of baseline urinary albumin excretion rate in patients with resistant hypertension: a prospective cohort study. <i>Journal of Human Hypertension</i> , 2018, 32, 139-149.	1.0	9
8273	Acute kidney injury after abdominal aortic aneurysm repair: current epidemiology and potential prevention. <i>International Urology and Nephrology</i> , 2018, 50, 331-337.	0.6	9



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8274	Copeptin and insulin resistance: effect modification by age and 11 Î²-HSD2 activity in a population-based study. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 799-808.	1.8	8
8275	Abdominal aorta and pelvic artery calcifications on plain radiographs may predict mortality in chronic kidney disease, hemodialysis and renal transplantation. <i>International Urology and Nephrology</i> , 2018, 50, 355-364.	0.6	15
8276	Long term (4 years) improved insulin sensitivity following islet cell transplant in type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2972.	1.7	1
8277	Contemporary Procedural Complications, Hospitalizations, and Emergency Visits After Catheter Ablation for Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2018, 121, 602-608.	0.7	27
8278	The Influence of Exercise on Cardiovascular Health in Sedentary Adults With Human Immunodeficiency Virus. <i>Journal of Cardiovascular Nursing</i> , 2018, 33, 239-247.	0.6	15
8279	Analysis of Biomarkers Within the Initial 2 Years Posttransplant and 5-Year Kidney Transplant Outcomes. <i>Transplantation</i> , 2018, 102, 673-680.	0.5	44
8280	Association of ALOX12 gene polymorphism with all-cause and cardiovascular mortality in diabetic nephropathy. <i>International Urology and Nephrology</i> , 2018, 50, 321-329.	0.6	20
8281	4D flow MRI, cardiac function, and T<sub>1</sub>â€œmapping: Association of valveâ€œmediated changes in aortic hemodynamics with left ventricular remodeling. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 121-131.	1.9	24
8282	Identification of novel alleles associated with insulin resistance in childhood obesity using pooled-DNA genome-wide association study approach. <i>International Journal of Obesity</i> , 2018, 42, 686-695.	1.6	12
8283	Arsenic exposure induces glucose intolerance and alters global energy metabolism. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018, 314, R294-R303.	0.9	39
8284	Usefulness of the Martin Method for Estimation of Low-Density Lipoprotein Cholesterol in Coronary Atherosclerosis. <i>Medical Principles and Practice</i> , 2018, 27, 8-14.	1.1	14
8285	Exaggerated Vasoconstriction to Spontaneous Bursts of Muscle Sympathetic Nerve Activity in Healthy Young Black Men. <i>Hypertension</i> , 2018, 71, 192-198.	1.3	72
8286	Renal function recovery after radical nephroureterectomy for upper tract urothelial carcinoma. <i>World Journal of Urology</i> , 2018, 36, 257-263.	1.2	11
8287	Educational review: measurement of GFR in special populations. <i>Pediatric Nephrology</i> , 2018, 33, 2037-2046.	0.9	47
8288	Long-term patterns of fasting blood glucose levels and pancreatic cancer incidence. <i>Cancer Causes and Control</i> , 2018, 29, 135-142.	0.8	9
8289	Abdominal Fat Depots and Subclinical Carotid Artery Atherosclerosis in Women With and Without HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 77, 308-316.	0.9	11
8290	Ionized and total serum magnesium in hemodialysis: predictors and variability. A longitudinal cross-sectional study. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 620-628.	0.7	12
8291	Mortality Associated with Metformin Versus Sulfonylurea Initiation: A Cohort Study of Veterans with Diabetes and Chronic Kidney Disease. <i>Journal of General Internal Medicine</i> , 2018, 33, 155-165.	1.3	33

#	ARTICLE	IF	CITATIONS
8292	Effects of alternate-day fasting or daily calorie restriction on body composition, fat distribution, and circulating adipokines: Secondary analysis of a randomized controlled trial. <i>Clinical Nutrition</i> , 2018, 37, 1871-1878.	2.3	93
8293	0/1-Hour Triage Algorithm for Myocardial Infarction in Patients With Renal Dysfunction. <i>Circulation</i> , 2018, 137, 436-451.	1.6	110
8294	Randomized, Controlled Trial of TRC101 to Increase Serum Bicarbonate in Patients with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 26-35.	2.2	61
8295	Acute kidney injury in patients with nephrotic syndrome undergoing contrast-enhanced CT for suspected venous thromboembolism: a propensity score-matched retrospective cohort study. <i>European Radiology</i> , 2018, 28, 1585-1593.	2.3	15
8296	Metabolic Benefits of Prior Weight Loss with and without Exercise on Subsequent 6â€Month Weight Regain. <i>Obesity</i> , 2018, 26, 37-44.	1.5	8
8297	Decreased lipogenesis-promoting factors in adipose tissue in postmenopausal women with overweight on a Paleolithic-type diet. <i>European Journal of Nutrition</i> , 2018, 57, 2877-2886.	1.8	25
8298	Monitoring the estimated glomerular filtration rate (eGFR) in patients with small-cell lung cancer during chemotherapy: equations based on serum creatinine or cystatin C?. <i>International Journal of Clinical Oncology</i> , 2018, 23, 258-265.	1.0	2
8299	Perception, Knowledge, and Attitude toward Physical Activity Behaviour: Implications for Participation among Individuals with Essential Hypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2018, 25, 53-60.	1.0	15
8300	Incidence and Etiology of Presumed Fourth Cranial Nerve Palsy: A Population-based Study. <i>American Journal of Ophthalmology</i> , 2018, 185, 110-114.	1.7	53
8301	FGF23 Concentration and APOL1 Genotype Are Novel Predictors of Mortality in African Americans With Type 2 Diabetes. <i>Diabetes Care</i> , 2018, 41, 178-186.	4.3	21
8302	Tissue and urinary KIM-1 relate to tumor characteristics in patients with clear renal cell carcinoma. <i>International Urology and Nephrology</i> , 2018, 50, 63-70.	0.6	14
8303	Increased Echocardiographic Pulmonary Pressure in HIV-infected and -uninfected Individuals in the Veterans Aging Cohort Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 923-932.	2.5	31
8304	Infrarenal aortic diameter, aortoiliac bifurcation level and lumbar disc degenerative changes: a cross-sectional MR study. <i>European Spine Journal</i> , 2018, 27, 1096-1104.	1.0	5
8305	PCSK9 Variants, Low-Density Lipoprotein Cholesterol, and Neurocognitive Impairment. <i>Circulation</i> , 2018, 137, 1260-1269.	1.6	37
8306	Kidney transplantation in Romania: two transplant centers experience. <i>International Urology and Nephrology</i> , 2018, 50, 365-372.	0.6	1
8307	Body size phenotypes comprehensively assess cardiometabolic risk and refine the association between obesity and gut microbiota. <i>International Journal of Obesity</i> , 2018, 42, 424-432.	1.6	48
8308	Serum magnesium concentration is independently associated with non-alcoholic fatty liver and non-alcoholic steatohepatitis. <i>United European Gastroenterology Journal</i> , 2018, 6, 97-103.	1.6	18
8309	Unacylated ghrelin and obestatin: promising biomarkers of protein energy wasting in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2018, 33, 661-672.	0.9	23

#	ARTICLE	IF	CITATIONS
8310	Relationship between airflow obstruction and coronary atherosclerosis in asymptomatic individuals: evaluation by coronary CT angiography. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 641-648.	0.7	4
8311	Predictability of hypoadrenalism occurrence and duration after adrenalectomy for ACTH-independent hypercortisolism. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 485-493.	1.8	17
8312	Bone Mineral Density Declines Twice as Quickly Among HIV-Infected Women Compared With Men. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 77, 288-294.	0.9	31
8313	Cardiorenal Determinants of Erectile Dysfunction in Primary Prevention: A Cross-Sectional Study. <i>Medical Principles and Practice</i> , 2018, 27, 73-79.	1.1	3
8314	Association between Urine Ammonium and Urine TGF- $\beta$ 1 in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 223-230.	2.2	15
8315	The effects of HIV and smoking on aortic and splenic inflammation. <i>Aids</i> , 2018, 32, 89-94.	1.0	8
8316	Clinical study on Yishen Qufeng Shengshi Recipe (益肾清风生肌散) for glomerular proteinuria patients: A randomized controlled trial. <i>Chinese Journal of Integrative Medicine</i> , 2018, 24, 10-15.	0.7	0
8317	Long-term outcomes with agalsidase alfa enzyme replacement therapy: Analysis using deconstructed composite events. <i>Molecular Genetics and Metabolism Reports</i> , 2018, 14, 31-35.	0.4	11
8318	Association Between Inflammatory Markers and Progression to Kidney Dysfunction: Examining Different Assessment Windows in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2018, 41, 128-135.	4.3	20
8319	Higher prevalence of unrecognized kidney disease at high altitude. <i>Journal of Nephrology</i> , 2018, 31, 263-269.	0.9	20
8320	Interaction of p-synephrine on the pharmacodynamics and pharmacokinetics of gliclazide in animal models. <i>Journal of Ayurveda and Integrative Medicine</i> , 2018, 9, 183-189.	0.9	7
8321	The Association of Severe Hypoglycemia With Incident Cardiovascular Events and Mortality in Adults With Type 2 Diabetes. <i>Diabetes Care</i> , 2018, 41, 104-111.	4.3	149
8322	Positive association between serum uric acid and bone mineral density in Chinese type 2 diabetes mellitus stratified by gender and BMI. <i>Journal of Bone and Mineral Metabolism</i> , 2018, 36, 609-619.	1.3	12
8323	Community Health Workers Supporting Clinical Pharmacists in Diabetes Management: A Randomized Controlled Trial. <i>Pharmacotherapy</i> , 2018, 38, 58-68.	1.2	20
8324	Vascular calcification is not related to serum fetuin-A and osteopontin levels in hemodialysis patients. <i>International Urology and Nephrology</i> , 2018, 50, 137-142.	0.6	17
8325	Association Between Gestational Diabetes and Incident Maternal CKD: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. <i>American Journal of Kidney Diseases</i> , 2018, 71, 112-122.	2.1	25
8326	Modified Dixon-based renal dynamic contrast-enhanced MRI facilitates automated registration and perfusion analysis. <i>Magnetic Resonance in Medicine</i> , 2018, 80, 66-76.	1.9	11
8327	Oxidative stress in adult growth hormone deficiency: different plasma antioxidant patterns in comparison with metabolic syndrome. <i>Endocrine</i> , 2018, 59, 130-136.	1.1	13

#	ARTICLE	IF	CITATIONS
8328	Risk of Obstructive Sleep Apnea and Its Association with Cardiovascular and Noncardiac Vascular Risk in Patients with Rheumatoid Arthritis: A Population-based Study. <i>Journal of Rheumatology</i> , 2018, 45, 45-52.	1.0	10
8329	Clinical surrogate markers for predicting metabolic syndrome in middle-aged and elderly Chinese. <i>Journal of Diabetes Investigation</i> , 2018, 9, 411-418.	1.1	61
8330	Metabolic effects of resistance or high-intensity interval training among glycemic control-nonresponsive children with insulin resistance. <i>International Journal of Obesity</i> , 2018, 42, 79-87.	1.6	22
8331	Single emergency room measurement of neutrophil/lymphocyte ratio for early detection of acute kidney injury (AKI). <i>Internal and Emergency Medicine</i> , 2018, 13, 717-725.	1.0	34
8332	High risk of renal dysfunction in patients with fulminant type 1 diabetes. <i>Journal of Diabetes Investigation</i> , 2018, 9, 146-151.	1.1	6
8333	Association of epicardial adipose tissue with coronary spasm and coronary atherosclerosis in patients with chest pain: analysis of data collated by the KoRean Women's chest pain registry (koROSE). <i>Heart and Vessels</i> , 2018, 33, 17-24.	0.5	8
8334	Low serum osteocalcin concentration is associated with incident type 2 diabetes mellitus in Japanese women. <i>Journal of Bone and Mineral Metabolism</i> , 2018, 36, 470-477.	1.3	23
8335	Oral status, quality of life, and anxiety and depression in hemodialysis patients and the effect of the duration of treatment by dialysis on these variables. <i>Odontology / the Society of the Nippon Dental University</i> , 2018, 106, 194-201.	0.9	15
8336	The degree of hair graying as an independent risk marker for coronary artery disease, a CT coronary angiography study. <i>Egyptian Heart Journal</i> , 2018, 70, 15-19.	0.4	12
8337	Consumption of extra virgin olive oil improves body composition and blood pressure in women with excess body fat: a randomized, double-blinded, placebo-controlled clinical trial. <i>European Journal of Nutrition</i> , 2018, 57, 2445-2455.	1.8	47
8338	Abdominal fat deposits determined by magnetic resonance imaging in relation to leptin and vaspin levels as well as insulin resistance in the general adult population. <i>International Journal of Obesity</i> , 2018, 42, 183-189.	1.6	11
8339	Effect of continuous positive airway pressure on glucose metabolism in adults with type 2 diabetes: a systematic review and meta-analysis of randomized controlled trials. <i>Sleep and Breathing</i> , 2018, 22, 287-295.	0.9	40
8340	The effects of arousal accompanying an apneic event on blood pressure and sympathetic nerve activity in severe obstructive sleep apnea. <i>Sleep and Breathing</i> , 2018, 22, 149-155.	0.9	8
8341	Sedentary Behaviors and Biomarkers Among Breast Cancer Survivors. <i>Journal of Physical Activity and Health</i> , 2018, 15, 1-6.	1.0	20
8342	Skeletal muscle mass to visceral fat area ratio is an important determinant affecting hepatic conditions of non-alcoholic fatty liver disease. <i>Journal of Gastroenterology</i> , 2018, 53, 535-547.	2.3	60
8343	Osmotic indices and kidney concentrating activity: population-based data on correlates and prognostic power. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 274-283.	0.4	6
8344	Clinical phenotyping of newly diagnosed type 2 diabetes in Yemen. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000587.	1.2	7
8345	Greater low-density lipoprotein cholesterol variability is associated with increased progression to dialysis in patients with chronic kidney disease stage 3. <i>Oncotarget</i> , 2018, 9, 3242-3253.	0.8	7

#	ARTICLE	IF	CITATIONS
8346	American Association of Clinical Endocrinologists/American College of Endocrinology Management of Dyslipidemia and Prevention of Cardiovascular Disease Clinical Practice Guidelines. <i>Diabetes Spectrum</i> , 2018, 31, 234-245.	0.4	34
8347	Apolipoprotein B is not superior to non-high-density lipoprotein cholesterol for dyslipidemic classification of glycosylated hemoglobin-defined diabetic patients. <i>Medicine (United States)</i> , 2018, 97, e12896.	0.4	0
8348	Development and validation of the hypertensive intracerebral hemorrhage prognosis models. <i>Medicine (United States)</i> , 2018, 97, e12446.	0.4	17
8349	Banxia Baizhu Tianma decoction for hyperlipidemia. <i>Medicine (United States)</i> , 2018, 97, e13067.	0.4	6
8350	Childhood Adversity and Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2018, 79, .	1.1	43
8351	Current Trends of Cardiovascular Risk Determinants in Pakistan. <i>Cureus</i> , 2018, 10, e3409.	0.2	9
8352	Indicators of accumulated fat are stronger associated with prehypertension compared with indicators of circulating fat. <i>Medicine (United States)</i> , 2018, 97, e11869.	0.4	11
8353	Acute Effects of Blood Transfusion on Insulin Sensitivity and Pancreatic $\beta$ -Cell Function in Children with $\beta$ -Thalassemia/Hemoglobin E Disease. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2018, 10, 1-7.	0.4	8
8354	Mealtime dosing of a rapid-acting insulin analog reduces glucose variability and suppresses daytime cardiac sympathetic activity: a randomized controlled study in hospitalized patients with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000588.	1.2	4
8355	Association of serum orosomucoid with 30-min plasma glucose and glucose excursion during oral glucose tolerance tests in non-obese young Japanese women. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000508.	1.2	14
8356	Ultrasound Entropy Imaging of Nonalcoholic Fatty Liver Disease: Association with Metabolic Syndrome. <i>Entropy</i> , 2018, 20, 893.	1.1	23
8357	Diets along with interval training regimes improves inflammatory & anti-inflammatory condition in obesity with type 2 diabetes subjects. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018, 17, 253-267.	0.8	27
8358	Decreased Serum Bilirubin Levels and Increased Uric Acid Levels are Associated with Ulcerative Colitis. <i>Medical Science Monitor</i> , 2018, 24, 6298-6304.	0.5	17
8359	Impact of weight reduction on insulin resistance, adhesive molecules and adipokines dysregulation among obese type 2 diabetic patients. <i>African Health Sciences</i> , 2018, 18, 873.	0.3	24
8360	Geophagia, nutrition and health of women with pregnancy-induced hypertension. <i>African Health Sciences</i> , 2018, 18, 1243.	0.3	4
8361	Associations between vitamin D deficiency, musculoskeletal health, and cardiometabolic risk among community-living people in Taiwan. <i>Medicine (United States)</i> , 2018, 97, e13886.	0.4	17
8362	Considerations for Providing Ambulatory Pharmacy Services for Pediatric Patients. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2018, 23, 4-17.	0.3	15
8364	Assessment of some traditional cardiovascular risk factors in medical doctors in Southern Nigeria. <i>Vascular Health and Risk Management</i> , 2018, Volume 14, 299-309.	1.0	15

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8365	Diabetes and antiplatelet therapy: from bench to bedside. <i>Cardiovascular Diagnosis and Therapy</i> , 2018, 8, 594-609.	0.7	45
8366	Body mass index and its effects on liver fat content in overweight and obese young adults by proton magnetic resonance spectroscopy technique. <i>World Journal of Hepatology</i> , 2018, 10, 924-933.	0.8	19
8367	Hypertension in Sudanese individuals and associated risk factors: the critical intersection between salt and sugar intake. <i>Cardiovascular Diagnosis and Therapy</i> , 2018, 8, 432-438.	0.7	12
8368	Growing pigs developed different types of diabetes induced by streptozotocin depending on their transcription factor 7-like 2 gene polymorphisms. <i>Laboratory Animal Research</i> , 2018, 34, 185.	1.1	2
8369	Dietary intervention with a specific micronutrient combination for the treatment of patients with cardiac arrhythmias: the impact on insulin resistance and left ventricular function. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 220.	0.7	4
8370	Feasibility of a checklist in treating hypertension in primary care – base line results from a cluster-randomised controlled trial (check and support). <i>BMC Cardiovascular Disorders</i> , 2018, 18, 240.	0.7	3
8371	Metabolic Changes Induced by High-Fat Meal Evoke Different Microvascular Responses in Accordance with Adiposity Status. <i>BioMed Research International</i> , 2018, 2018, 1-8.	0.9	6
8372	Comparison of automated and retrospectively calculated estimated glomerular filtration rate in electronic health record data. <i>BMC Nephrology</i> , 2018, 19, 380.	0.8	1
8373	The Efficiency of Evaluating Candidates for Living Kidney Donation: A Scoping Review. <i>Transplantation Direct</i> , 2018, 4, e394.	0.8	18
8374	Asymptomatic hyperuricemia and coronary flow reserve in patients with metabolic syndrome. <i>BMC Rheumatology</i> , 2018, 2, 17.	0.6	6
8375	Cardiovascular risk estimated by UKPDS risk engine algorithm in diabetes. <i>Open Medicine (Poland)</i> , 2018, 13, 610-617.	0.6	9
8376	Noncardiac Lebanese hospitalized adult patients&rsquo; awareness of their coronary artery disease risk factors. <i>Vascular Health and Risk Management</i> , 2018, Volume 14, 371-382.	1.0	9
8377	Association of elevated blood serum high-sensitivity C-reactive protein levels and body composition with chronic kidney disease. <i>Medicine (United States)</i> , 2018, 97, e11896.	0.4	4
8378	Improved Health-Related Quality of Life in Older Kidney Recipients 1 Year After Transplantation. <i>Transplantation Direct</i> , 2018, 4, e351.	0.8	26
8379	Long-term Tolvaptan Treatment of Autosomal Dominant Polycystic Kidney Disease in Korea. <i>Electrolyte and Blood Pressure</i> , 2018, 16, 23.	0.6	0
8380	Association between serum uric acid and arterial stiffness in a low-risk, middle-aged, large Korean population. <i>Medicine (United States)</i> , 2018, 97, e12086.	0.4	11
8381	Donor-specific Antibodies, Immunoglobulin-free Light Chains, and BAFF Levels in Relation to Risk of Late-onset PTLD in Liver Recipients. <i>Transplantation Direct</i> , 2018, 4, e353.	0.8	12
8382	Sexual dimorphism in developmental and diet&#x2013;dependent circulating retinol binding protein 4. <i>Obesity Science and Practice</i> , 2018, 4, 526-534.	1.0	5

#	ARTICLE	IF	CITATIONS
8383	The burden of dyslipidaemia and factors associated with lipid levels among adults in rural northern Ghana: An AWI-Gen sub-study. <i>PLoS ONE</i> , 2018, 13, e0206326.	1.1	33
8384	Patterns of weight change associated with disease diagnosis in a national sample. <i>PLoS ONE</i> , 2018, 13, e0207795.	1.1	13
8385	Low-density lipoprotein cholesterol outcomes post-non-PCSK9i lipid-lowering therapies in atherosclerotic cardiovascular disease and probable heterozygous familial hypercholesterolemia patients. <i>Therapeutics and Clinical Risk Management</i> , 2018, Volume 14, 2425-2435.	0.9	2
8386	Combined effect of pegylated interferon $\hat{\pm}$ with adefovir on renal function in Chinese patients with chronic hepatitis B. <i>Medicine (United States)</i> , 2018, 97, e12089.	0.4	9
8387	Arterial properties in adults with long-lasting active juvenile idiopathic arthritis compared to healthy controls. <i>Pediatric Rheumatology</i> , 2018, 16, 85.	0.9	6
8388	Major determinants of circulating myostatin in polycystic ovary syndrome. <i>Experimental and Therapeutic Medicine</i> , 2018, 17, 1383-1389.	0.8	6
8389	Effects of a Meal Replacement on Body Composition and Metabolic Parameters among Subjects with Overweight or Obesity. <i>Journal of Obesity</i> , 2018, 2018, 1-10.	1.1	14
8390	Comparison of the Prevalence of Metabolic Disease Between Two Types of Urbanization in China. <i>Frontiers in Endocrinology</i> , 2018, 9, 665.	1.5	5
8391	Multidisciplinary Approach to PAD: Who's on Your Team?. <i>Seminars in Interventional Radiology</i> , 2018, 35, 378-383.	0.3	10
8392	Associations between Aquaglyceroporin Gene Polymorphisms and Risk of Type 2 Diabetes Mellitus. <i>BioMed Research International</i> , 2018, 2018, 1-7.	0.9	9
8393	Early detection of metabolic dysregulation using water T&lt;sub&gt;2&lt;/sub&gt; analysis of biobanked samples. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 807-818.	1.1	6
8394	Gender disparity in health-related quality of life and fatigue after living renal donation. <i>BMC Nephrology</i> , 2018, 19, 377.	0.8	10
8395	The effect of depression management on diabetes and hypertension outcomes in low- and middle-income countries: a systematic review protocol. <i>Systematic Reviews</i> , 2018, 7, 223.	2.5	3
8396	Swimming intervention alleviates insulin resistance and chronic inflammation in metabolic syndrome. <i>Experimental and Therapeutic Medicine</i> , 2018, 17, 57-62.	0.8	7
8397	GRK5 â€“ A Functional Bridge Between Cardiovascular and Neurodegenerative Disorders. <i>Frontiers in Pharmacology</i> , 2018, 9, 1484.	1.6	19
8398	Expression Profile of Diabetes-Related Genes Associated with Leukocyte Sirtuin 1 Overexpression in Gestational Diabetes. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3826.	1.8	8
8399	Islet autoantibody positivity in overweight and obese adults with type 2 diabetes. <i>Autoimmunity</i> , 2018, 51, 408-416.	1.2	18
8400	Relationship Between Glycated Haemoglobin and Carotid Atherosclerotic Disease Among Patients with Acute Ischaemic Stroke. <i>Sultan Qaboos University Medical Journal</i> , 2018, 18, 311.	0.3	4

#	ARTICLE	IF	CITATIONS
8401	Physical activity increases the resistin concentration in hemodialyzed patients without metabolic syndrome. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 43-57.	1.1	3
8402	Relationship between skeletal muscle mass and lung function in Korean adults without clinically apparent lung disease. <i>Medicine (United States)</i> , 2018, 97, e12281.	0.4	49
8403	The effect of metabolic health and obesity phenotypes on risk of hypertension. <i>Medicine (United States)</i> , 2018, 97, e12281.	0.4	13
8404	The Single Nucleotide Polymorphism PPAR $\gamma$ 2 Pro12Ala Affects Body Mass Index, Fat Mass, and Blood Pressure in Severely Obese Patients. <i>Journal of Obesity</i> , 2018, 2018, 1-9.	1.1	15
8405	Hepatic Steatosis Index in Acromegaly: Correlation with Insulin Resistance Regardless of the Disease Control. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-7.	0.6	13
8406	Olmesartan-induced enteropathy. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-224411.	0.2	5
8407	sST2 as a New Biomarker of Chronic Kidney Disease-Induced Cardiac Remodeling: Impact on Risk Prediction. <i>Mediators of Inflammation</i> , 2018, 2018, 1-9.	1.4	18
8408	Continuous Positive Airway Pressure Therapy in Gestational Diabetes With Obstructive Sleep Apnea: A Randomized Controlled Trial. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 327-336.	1.4	37
8409	Preface for the 3rd Clinical Update Sleep, 23rd February 2018, Royal College of Physicians, London, UK: year in review. <i>Journal of Thoracic Disease</i> , 2018, 10, S1-S23.	0.6	4
8410	Race, Sex, Age, and Regional Differences in the Association of Obstructive Sleep Apnea With Atrial Fibrillation: Reasons for Geographic and Racial Differences in Stroke Study. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1485-1493.	1.4	17
8411	Adropin and Inflammation Biomarker Levels in Male Patients With Obstructive Sleep Apnea: A Link With Glucose Metabolism and Sleep Parameters. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1109-1118.	1.4	37
8412	Long Sleep Duration, Insomnia, and Insomnia With Short Objective Sleep Duration Are Independently Associated With Short Telomere Length. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 2037-2045.	1.4	30
8413	Vascular endothelial growth factor and soluble vascular endothelial growth factor receptor-1 in patients with end-stage renal disease. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2018, 39, 586-591.	0.5	4
8414	Alpha-glucosidase inhibitors for prevention or delay of type 2 diabetes mellitus and its associated complications in people at increased risk of developing type 2 diabetes mellitus. <i>The Cochrane Library</i> , 2018, 2018, CD005061.	1.5	25
8415	Insulin and glucose-lowering agents for treating people with diabetes and chronic kidney disease. <i>The Cochrane Library</i> , 2018, 9, CD011798.	1.5	48
8416	Development of type 2 diabetes mellitus in people with intermediate hyperglycaemia. <i>The Cochrane Library</i> , 2018, 2018, CD012661.	1.5	97
8417	SGLT-2 Inhibitors and Cardiovascular Protection: Lessons and Gaps in Understanding the Current Outcome Trials and Possible Benefits of Combining SGLT-2 Inhibitors With GLP-1 Agonists. <i>Journal of Clinical Medicine Research</i> , 2018, 10, 615-625.	0.6	12
8418	Trauma exposure and endothelial function among midlife women. <i>Menopause</i> , 2018, 25, 368-374.	0.8	16



#	ARTICLE	IF	CITATIONS
8419	Effects of exercise type on estrogen, tumor markers, immune function, antioxidant function, and physical fitness in postmenopausal obese women. <i>Journal of Exercise Rehabilitation</i> , 2018, 14, 1032-1040.	0.4	17
8420	Waist circumference measurement sites and their association with visceral and subcutaneous fat and cardiometabolic abnormalities. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 416-423.	0.3	27
8421	Choice of Renal Function Estimator Influences Adverse Outcomes with Dabigatran Etexilate in Patients with Atrial Fibrillation. <i>TH Open</i> , 2018, 02, e420-e427.	0.7	6
8422	Pioglitazone use and Parkinson's disease: a retrospective cohort study in Taiwan. <i>BMJ Open</i> , 2018, 8, e023302.	0.8	23
8423	Serum Uric Acid Levels are Associated with Cardiometabolic Risk Factors in Healthy Young and Middle-Aged Adults. <i>Arquivos Brasileiros De Cardiologia</i> , 2018, 111, 833-840.	0.3	14
8424	Effect of an Education Programme on Cardiovascular Health Index among Patients with Myocardial Infarction: A Preliminary Study. <i>The Malaysian Journal of Medical Sciences</i> , 2018, 25, 105-115.	0.3	4
8425	Plasma trimethylamine-N-oxide and related metabolites are associated with type 2 diabetes risk in the Prevenci3n con Dieta Mediterr3nea (PREDIMED) trial. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 163-173.	2.2	37
8426	Multifocal fatty liver disease, insulin resistance and carotid atherosclerosis: exploring the interrelated relationship. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona Sudo3, Szopi3, ska</i> , 2018, 18, 302-309.	0.7	3
8427	Association between undercarboxylated osteocalcin, bone mineral density, and metabolic parameters in postmenopausal women. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 446-451.	0.3	7
8428	Metabolic syndrome: prevalence and risk factors in Korean gout patients. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 815-822.	0.7	23
8429	Use of Pamidronate to Treat Hypercalcemia in an Oncology Dialysis Patient: A Case Report. <i>American Journal of Case Reports</i> , 2018, 19, 1087-1089.	0.3	5
8430	Novel renal markers for the assessment of renal integrity in patients undergoing knee arthroplasty – a pilot study. <i>Journal of Experimental Orthopaedics</i> , 2018, 5, 40.	0.8	0
8431	Association of hyperuricemia with metabolic syndrome among university workers: sex and occupational differences. <i>African Health Sciences</i> , 2018, 18, 842.	0.3	13
8432	Clinicopathological Features of Nondiabetic Renal Diseases from Different Age Groups. <i>Chinese Medical Journal</i> , 2018, 131, 2953-2959.	0.9	6
8433	Serum proteins C and S levels as early biomarkers for kidney dysfunction in hemophilic patients. <i>African Health Sciences</i> , 2018, 18, 681.	0.3	1
8434	Metabolic Profiles in Obese Children and Adolescents with Insulin Resistance. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2018, 6, 511-518.	0.1	22
8435	Needs survey on the priority given to periodical medical examination items among occupational physicians in Japan. <i>Journal of Occupational Health</i> , 2018, 60, 502-514.	1.0	2
8436	Oxidative stress in chronic periodontitis patients with type II diabetes mellitus. <i>European Journal of Dentistry</i> , 2018, 12, 225-231.	0.8	25

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8437	The Relation Between Vitamin D Level and Hepatosteatosi s in Obese Children. <i>Ä°stanbul Kuzey Klinikleri</i> , 2018, 6, 28-32.	0.1	2
8438	The impact of high BMI on acute changes in body composition following 90Ämin of running. <i>Cogent Medicine</i> , 2018, 5, 1502960.	0.7	0
8439	Association between Nonalcoholic Fatty Liver Disease and Carotid Artery Disease in a Community-Based Chinese Population. <i>Chinese Medical Journal</i> , 2018, 131, 2269-2276.	0.9	15
8440	Renoprotection Provided by Dipeptidyl Peptidase-4 Inhibitors in Combination with Angiotensin Receptor Blockers in Patients with Type 2 Diabetic Nephropathy. <i>Chinese Medical Journal</i> , 2018, 131, 2658-2665.	0.9	7
8441	White blood cell count: an independent predictor of coronary heart disease risk in middle-aged and elderly population with hyperuricemia. <i>Medicine (United States)</i> , 2018, 97, e13729.	0.4	7
8442	Acupuncture for hypertension. <i>The Cochrane Library</i> , 2018, 2018, CD008821.	1.5	27
8443	White coat syndrome and its variations: differences and clinical impact. <i>Integrated Blood Pressure Control</i> , 2018, Volume 11, 73-79.	0.4	63
8444	Renal Venous Pattern: A New Parameter for Predicting Prognosis in Heart Failure Outpatients. <i>Journal of Cardiovascular Development and Disease</i> , 2018, 5, 52.	0.8	32
8445	Moderating Effect of Insulin Resistance on the Relationship between Gray Matter Volumes and Cognitive Function. <i>Journal of Clinical Medicine</i> , 2018, 7, 413.	1.0	2
8446	The Relationship between Generalized and Abdominal Obesity with Diabetic Kidney Disease in Type 2 Diabetes: A Multiethnic Asian Study and Meta-Analysis. <i>Nutrients</i> , 2018, 10, 1685.	1.7	31
8447	A plant-based diet in overweight individuals in a 16-week randomized clinical trial: metabolic benefits of plant protein. <i>Nutrition and Diabetes</i> , 2018, 8, 58.	1.5	86
8448	Prevalence of Chronic Kidney Disease and Poor Diagnostic Accuracy of Dipstick Proteinuria in Human Immunodeficiency Virus-Infected Individuals: A Multicenter Study in Japan. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy216.	0.4	8
8449	Antidiabetic Effects of the Ethanolic Root Extract of <i>Uvaria chamae</i> P. Beauv (Annonaceae) in Alloxan-Induced Diabetic Rats: A Potential Alternative Treatment for Diabetes Mellitus. <i>Advances in Pharmacological Sciences</i> , 2018, 2018, 1-13.	3.7	7
8450	Pragmatic trial of multifaceted intervention (STROKE-CARD care) to reduce cardiovascular risk and improve quality-of-life after ischaemic stroke and transient ischaemic attack â€“study protocol. <i>BMC Neurology</i> , 2018, 18, 187.	0.8	20
8451	Inferring causal pathways among three or more variables from steady-state correlations in a homeostatic system. <i>PLoS ONE</i> , 2018, 13, e0204755.	1.1	6
8452	Waist, neck circumferences, waist-to-hip ratio: Which is the best cardiometabolic risk marker in women with severe obesity? The SOON cohort. <i>PLoS ONE</i> , 2018, 13, e0206617.	1.1	38
8453	Rectus femoris muscle mass evaluation by ultrasound: facilitating sarcopenia diagnosis in pre-dialysis chronic kidney disease stages. <i>Clinics</i> , 2018, 73, e392.	0.6	34
8454	Effects of Maternal and Post-Weaning High-Fat Diet on Leptin Resistance and Hypothalamic Appetite Genes in Sprague Dawley Rat Offspring. <i>Clinical Nutrition Research</i> , 2018, 7, 276.	0.5	9

#	ARTICLE	IF	CITATIONS
8455	Death and Postoperative Complications After Hip Fracture Repair: Dialysis Effect. <i>Kidney International Reports</i> , 2018, 3, 1294-1303.	0.4	26
8456	Gradient Relationship between Increased Mean Corpuscular Volume and Mortality Associated with Cerebral Ischemic Stroke and Ischemic Heart Disease: A Longitudinal Study on 66,294 Taiwanese. <i>Scientific Reports</i> , 2018, 8, 16517.	1.6	18
8457	Comparison Between Metabolic Syndrome and the Framingham Risk Score as Predictors of Cardiovascular Diseases Among Kazakhs in Xinjiang. <i>Scientific Reports</i> , 2018, 8, 16474.	1.6	16
8458	Unobtrusive Detection of Simulated Orthostatic Hypotension and Supine Hypertension Using Ballistocardiogram and Electrocardiogram of Healthy Adults. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2018, 6, 1-13.	2.2	6
8459	Prognostic Factors for Survival and Relapse in ANCA-Associated Vasculitis with Renal Involvement: A Clinical Long-Term Follow-Up Study. <i>International Journal of Nephrology</i> , 2018, 2018, 1-11.	0.7	35
8460	Prevalence of Opioid, Gabapentinoid, and NSAID Use in Patients with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1886-1888.	2.2	21
8461	Association of Changes in Creatinine and Potassium Levels After Initiation of Renin Angiotensin Aldosterone System Inhibitors With Emergency Department Visits, Hospitalizations, and Mortality in Individuals With Chronic Kidney Disease. <i>JAMA Network Open</i> , 2018, 1, e183874.	2.8	11
8462	Lipids and Atherogenic Indices Fluctuation in Rheumatoid Arthritis Patients on Long-Term Tocilizumab Treatment. <i>Mediators of Inflammation</i> , 2018, 2018, 1-7.	1.4	30
8463	Association of Impaired Vascular Endothelial Function with Increased Cardiovascular Risk in Asymptomatic Adults. <i>BioMed Research International</i> , 2018, 2018, 1-9.	0.9	10
8464	The relationship between plasma renin activity and serum lipid profiles in patients with primary arterial hypertension. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2018, 19, 147032031881002.	1.0	6
8465	Macrocytic anemia is associated with the severity of liver impairment in patients with hepatitis B virus-related decompensated cirrhosis: a retrospective cross-sectional study. <i>BMC Gastroenterology</i> , 2018, 18, 161.	0.8	17
8466	Fractal properties and morphological investigation of Nano hydrochlorothiazide is used to treat hypertension. <i>BMC Pharmacology &amp; Toxicology</i> , 2018, 19, 70.	1.0	6
8467	Estimating the utility value of hypoglycaemia according to severity and frequency using the visual analogue scale (VAS) and time trade-off (TTO) survey. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018, 17, 269-275.	0.8	6
8468	A renal-cerebral-peripheral sympathetic reflex mediates insulin resistance in chronic kidney disease. <i>EBioMedicine</i> , 2018, 37, 281-293.	2.7	18
8469	VE/VCO2 slope in lean and overweight women and its relationship to lean leg mass. <i>IJC Heart and Vasculature</i> , 2018, 21, 107-110.	0.6	4
8470	A Randomized Trial of Insulin Glargine plus Oral Hypoglycemic Agents versus Continuous Subcutaneous Insulin Infusion to Treat Newly Diagnosed Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-9.	1.0	2
8471	Occupational health disparities among U.S. long-haul truck drivers: the influence of work organization and sleep on cardiovascular and metabolic disease risk. <i>PLoS ONE</i> , 2018, 13, e0207322.	1.1	56
8472	Home-Based Kidney Care, Patient Activation, and Risk Factors for CKD Progression in Zuni Indians. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1801-1809.	2.2	27

#	ARTICLE	IF	CITATIONS
8473	Changes in peroxisome proliferator-activated receptor alpha target gene expression in peripheral blood mononuclear cells associated with non-alcoholic fatty liver disease. <i>Lipids in Health and Disease</i> , 2018, 17, 256.	1.2	12
8474	Type 2 diabetes is causally associated with depression: a Mendelian randomization analysis. <i>Frontiers of Medicine</i> , 2018, 12, 678-687.	1.5	22
8475	The potential of N-glycosylation profiles as biomarkers for monitoring the progression of Type II diabetes mellitus towards diabetic kidney disease. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018, 17, 233-246.	0.8	20
8476	Deep Multi-OMICs and Multi-Tissue Characterization in a Pre- and Postprandial State in Human Volunteers: The GEMM Family Study Research Design. <i>Genes</i> , 2018, 9, 532.	1.0	10
8477	Associations of Brain Reactivity to Food Cues with Weight Loss, Protein Intake and Dietary Restraint during the PREVIEW Intervention. <i>Nutrients</i> , 2018, 10, 1771.	1.7	17
8478	Association between Bone Mineral Density and Albuminuria: Cross-Sectional Analysis of Data from the 2011 Korea National Health and Nutrition Examination Survey V-2. <i>Endocrinology and Metabolism</i> , 2018, 33, 211.	1.3	4
8479	Characteristics of the retinal microvasculature in association with cardiovascular risk markers in children with overweight, obesity and morbid obesity. <i>Scientific Reports</i> , 2018, 8, 16952.	1.6	17
8480	Childhood adiposity, adult adiposity, and the ACE gene insertion/deletion polymorphism. <i>Journal of Hypertension</i> , 2018, 36, 2168-2176.	0.3	6
8481	Prevalence, Antimicrobial Susceptibility Pattern, and Associated Factors of Urinary Tract Infections among Adult Diabetic Patients at Metu Karl Heinz Referral Hospital, Southwest Ethiopia. <i>International Journal of Microbiology</i> , 2018, 2018, 1-7.	0.9	20
8482	Metabolic syndrome among adolescents in Dubai, United Arab Emirates, is attributable to the high prevalence of low HDL levels: a cross-sectional study. <i>BMC Public Health</i> , 2018, 18, 1284.	1.2	18
8483	Preoperative Albuminuria and Intraoperative Chloride Load: Predictors of Acute Kidney Injury Following Major Abdominal Surgery. <i>Journal of Clinical Medicine</i> , 2018, 7, 431.	1.0	7
8484	Association between serum lipids and low back pain among a middle-aged Japanese population: a large-scale cross-sectional study. <i>Lipids in Health and Disease</i> , 2018, 17, 266.	1.2	15
8485	Relationship of insulin resistance estimated by triglyceride glucose index to arterial stiffness. <i>Lipids in Health and Disease</i> , 2018, 17, 268.	1.2	69
8486	Sensing and Storing the Blood Pressure Measure by Patients through A Platform and Mobile Devices. <i>Sensors</i> , 2018, 18, 1805.	2.1	4
8487	Serum alkaline phosphatase and the risk of coronary heart disease, stroke and all-cause mortality: Tehran Lipid and Glucose Study. <i>BMJ Open</i> , 2018, 8, e023735.	0.8	24
8488	Percentage fractions of urinary di(2-ethylhexyl) phthalate metabolites: Association with obesity and insulin resistance in Korean girls. <i>PLoS ONE</i> , 2018, 13, e0208081.	1.1	16
8489	A longitudinal epidemiological study on the triglyceride and glucose index and the incident nonalcoholic fatty liver disease. <i>Lipids in Health and Disease</i> , 2018, 17, 262.	1.2	51
8490	Effect of gestational diabetes and insulin resistance on offspring's myocardial relaxation kinetics at three years of age. <i>PLoS ONE</i> , 2018, 13, e0207632.	1.1	3

#	ARTICLE	IF	CITATIONS
8491	Lipid disorders among Black Africans non-users of lipid-lowering medication. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 552-559.	0.3	5
8492	Validation Study of an Operational Tolerance Signature in Korean Kidney Transplant Recipients. <i>Immune Network</i> , 2018, 18, e36.	1.6	6
8493	Effects of Meal Timing on Postprandial Glucose Metabolism and Blood Metabolites in Healthy Adults. <i>Nutrients</i> , 2018, 10, 1763.	1.7	55
8494	Physical activity levels and associated cardiovascular disease risk factors among postmenopausal rural women of Bangladesh. <i>Indian Heart Journal</i> , 2018, 70, S161-S166.	0.2	16
8495	Associations between sleep parameters, non-communicable diseases, HIV status and medications in older, rural South Africans. <i>Scientific Reports</i> , 2018, 8, 17321.	1.6	20
8496	Changes of Percent Body Fat as a Useful Surrogate for Risk of Declined Renal Function. <i>Scientific Reports</i> , 2018, 8, 17289.	1.6	8
8497	Relationship Between Circulating Netrin-1 Concentration, Impaired Fasting Glucose, and Newly Diagnosed Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2018, 9, 691.	1.5	23
8498	Associations of Exposure to Air Pollution with Insulin Resistance: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2593.	1.2	35
8499	Effect of a high-protein diet with Î²-cryptoxanthin supplementation on metabolic risk factors, oxidative and inflammatory biomarkers in non-alcoholic fatty liver disease (NAFLD): study protocol for a randomized controlled clinical trial. <i>Trials</i> , 2018, 19, 634.	0.7	2
8500	Population-Level Analysis to Determine Parameters That Drive Variation in the Plasma Metabolite Profiles. <i>Metabolites</i> , 2018, 8, 78.	1.3	2
8501	Xiao Ke Qing improves glycometabolism and ameliorates insulin resistance by regulating the PI3K/Akt pathway in KKAY mice. <i>Frontiers of Medicine</i> , 2018, 12, 688-696.	1.5	6
8502	Increased insulin sensitivity in individuals with neurofibromatosis type 1. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 41-46.	0.3	15
8503	The Association Between an Addictive Tendency Toward Food and Metabolic Characteristics in the General Newfoundland Population. <i>Frontiers in Endocrinology</i> , 2018, 9, 661.	1.5	4
8504	Nutrition Trends in Kidney Transplant Recipients: the Importance of Dietary Monitoring and Need for Evidence-Based Recommendations. <i>Frontiers in Medicine</i> , 2018, 5, 302.	1.2	38
8505	Anti-Diabetic Effect of Cotreatment with Quercetin and Resveratrol in Streptozotocin-Induced Diabetic Rats. <i>Biomolecules and Therapeutics</i> , 2018, 26, 130-138.	1.1	129
8506	Patient reported barriers are associated with low physical and mental well-being in patients with co-morbid diabetes and chronic kidney disease. <i>Health and Quality of Life Outcomes</i> , 2018, 16, 215.	1.0	5
8507	Sex Hormones and Change in N-Terminal Pro-β-Type Natriuretic Peptide Levels: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4304-4314.	1.8	34
8508	Physiology of Glycemic Recovery and Stabilization After Hyperinsulinemic Euglycemic Clamp in Healthy Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4155-4162.	1.8	9

#	ARTICLE	IF	CITATIONS
8509	A Calcium-Deficient Diet in Dams during Gestation Increases Insulin Resistance in Male Offspring. <i>Nutrients</i> , 2018, 10, 1745.	1.7	9
8510	Rethinking Bone Disease in Kidney Disease. <i>JBMR Plus</i> , 2018, 2, 309-322.	1.3	36
8511	Effect of PF-04634817, an Oral CCR2/5 Chemokine Receptor Antagonist, on Albuminuria in Adults with Overt Diabetic Nephropathy. <i>Kidney International Reports</i> , 2018, 3, 1316-1327.	0.4	38
8512	Vegetarian Diets Are Associated with Selected Cardiometabolic Risk Factors among Middle-Older Aged South Asians in the United States. <i>Journal of Nutrition</i> , 2018, 148, 1954-1960.	1.3	26
8513	The cut-off values of surrogate measures for insulin resistance in the Korean population according to the Korean Genome and Epidemiology Study (KOGES). <i>PLoS ONE</i> , 2018, 13, e0206994.	1.1	32
8514	Insulin Resistance and the Risk of Diabetes and Dysglycemia in Korean General Adult Population. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 296.	1.8	26
8515	Serum selenoprotein P, but not selenium, predicts future hyperglycemia in a general Japanese population. <i>Scientific Reports</i> , 2018, 8, 16727.	1.6	44
8516	Correlations between serum concentration of three bone-derived factors and obesity and visceral fat accumulation in a cohort of middle aged men and women. <i>Cardiovascular Diabetology</i> , 2018, 17, 143.	2.7	29
8517	Plasma Cystathionine and Risk of Incident Stroke in Patients With Suspected Stable Angina Pectoris. <i>Journal of the American Heart Association</i> , 2018, 7, e008824.	1.6	14
8518	Angiopietin-2: A Potential Mediator of the Glycocalyx Injury in Adult Nephrotic Patients. <i>Journal of Clinical Medicine</i> , 2018, 7, 401.	1.0	10
8519	Update on Chronic Kidney Disease Mineral and Bone Disorder in Cardiovascular Disease. <i>Seminars in Nephrology</i> , 2018, 38, 542-558.	0.6	27
8520	Dialysis Prescription and Sudden Death. <i>Seminars in Nephrology</i> , 2018, 38, 570-581.	0.6	24
8521	Use of High-Sensitivity Cardiac Troponin for the Exclusion of Inducible Myocardial Ischemia. <i>Annals of Internal Medicine</i> , 2018, 169, 751.	2.0	16
8522	Circulating glutamate concentration as a biomarker of visceral obesity and associated metabolic alterations. <i>Nutrition and Metabolism</i> , 2018, 15, 78.	1.3	37
8524	Light to moderate drinking and therapeutic doses of acetaminophen: An assessment of risks for renal dysfunction. <i>Preventive Medicine Reports</i> , 2018, 12, 253-258.	0.8	9
8525	Inhibitors of the renin-angiotensin system ameliorates clinical and pathological aspects of experimentally induced nephrotoxic serum nephritis. <i>Renal Failure</i> , 2018, 40, 640-648.	0.8	9
8526	Association of HbA1C Variability and Renal Progression in Patients with Type 2 Diabetes with Chronic Kidney Disease Stages 3-4. <i>International Journal of Molecular Sciences</i> , 2018, 19, 4116.	1.8	29
8527	Mid-Pregnancy Fructosamine Measurement—Predictive Value for Gestational Diabetes and Association with Postpartum Glycemic Indices. <i>Nutrients</i> , 2018, 10, 2003.	1.7	6

#	ARTICLE	IF	CITATIONS
8528	Association between MEG3/miR-181b polymorphisms and risk of ischemic stroke. <i>Lipids in Health and Disease</i> , 2018, 17, 292.	1.2	25
8529	Outcomes of stage I/II upper tract urothelial carcinoma and adjuvant chemotherapy for locally advanced cancer. <i>Oncology Letters</i> , 2019, 17, 1341-1348.	0.8	10
8530	Association of Thigh Muscle Mass with Insulin Resistance and Incident Type 2 Diabetes Mellitus in Japanese Americans. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 488.	1.8	35
8531	Legacy of the Tehran Lipid and Glucose Study: Chronic Kidney Disease. <i>International Journal of Endocrinology and Metabolism</i> , 2018, In Press, e84761.	0.3	1
8532	No Evidence for Lower Levels of Serum Vitamin D in the Presence of Hepatic Steatosis. A Study on the Portuguese General Population. <i>International Journal of Medical Sciences</i> , 2018, 15, 1778-1786.	1.1	12
8533	Association between estimated glomerular filtration rate and sodium excretion in urine of African descendants in Brazil: a population-based study. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2018, 40, 248-255.	0.4	5
8534	Continuity of care with physicians and risk of subsequent hospitalization and end-stage renal disease in newly diagnosed type 2 diabetes mellitus patients. <i>Therapeutics and Clinical Risk Management</i> , 2018, Volume 14, 511-521.	0.9	13
8535	When Should We Carry as Much Weight in the Diabetes Comorbidity Debate? Insights From a Population-Based Survey. <i>Preventing Chronic Disease</i> , 2018, 15, E36.	1.7	1
8536	Effect of a Fracture Liaison Service on the Rate of Subsequent Fracture Among Patients With a Fragility Fracture in the Norwegian Capture the Fracture Initiative (NoFRACT). <i>JAMA Network Open</i> , 2018, 1, e185701.	2.8	13
8537	An association of urinary sodium-potassium ratio with insulin resistance among Korean adults. <i>Nutrition Research and Practice</i> , 2018, 12, 443.	0.7	10
8538	Association of Proteinuria with Central Venous Catheter Use at Initial Hemodialysis. , 2018, 22, 16-194.		1
8539	Counting Footsteps with a Pedometer to Improve HMW Adiponectin and Metabolic Syndrome among Young Female Adults in the United Arab Emirates. <i>Journal of Obesity</i> , 2018, 2018, 1-9.	1.1	9
8540	Agreement between cystatin-C and creatinine based eGFR estimates after a 12-month exercise intervention in patients with chronic kidney disease. <i>BMC Nephrology</i> , 2018, 19, 366.	0.8	15
8541	Safety-net institutions in the US grapple with new cholesterol treatment guidelines: a qualitative analysis from the PHoENIX Network. <i>Risk Management and Healthcare Policy</i> , 2018, Volume 11, 99-108.	1.2	1
8542	Specialized Pro-resolving Lipid Mediators: Modulation of Diabetes-Associated Cardio-, Reno-, and Retino-Vascular Complications. <i>Frontiers in Pharmacology</i> , 2018, 9, 1488.	1.6	28
8543	Effects of Aerobic Exercise on Metabolic Syndrome, Cardiorespiratory Fitness, and Symptoms in Schizophrenia Include Decreased Mortality. <i>Frontiers in Psychiatry</i> , 2018, 9, 690.	1.3	57
8544	Neural and Endocrine Correlates of Early Life Abuse in Youth With Depression and Obesity. <i>Frontiers in Psychiatry</i> , 2018, 9, 721.	1.3	36
8545	Micro-Particle Curcumin for the Treatment of Chronic Kidney Disease-1: Study Protocol for a Multicenter Clinical Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2018, 5, 205435811881308.	0.6	12

#	ARTICLE	IF	CITATIONS
8546	Impact of the American College of Cardiology/American Heart Association Cholesterol Guidelines on Statin Eligibility Among Human Immunodeficiency Virus-Infected Individuals. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy326.	0.4	7
8547	Association between thermal threshold abnormalities and peripheral artery disease in patients with type 2 diabetes. <i>Medicine (United States)</i> , 2018, 97, e13803.	0.4	8
8548	Clinical and genetic associations of renal function and diabetic kidney disease in the United Arab Emirates: a cross-sectional study. <i>BMJ Open</i> , 2018, 8, e020759.	0.8	13
8549	A scheme based on ICD-10 diagnoses and drug prescriptions to stage chronic kidney disease severity in healthcare administrative records. <i>CKJ: Clinical Kidney Journal</i> , 2018, 11, 254-258.	1.4	13
8550	Antidiabetic efficacy of lactoferrin in type 2 diabetic pediatrics; controlling impact on PPAR- $\beta$ , SIRT-1, and TLR4 downstream signaling pathway. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 89.	1.2	37
8551	CD77 levels over enzyme replacement treatment in Fabry Disease Family (V269M). <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2018, 40, 333-338.	0.4	3
8552	Dietary behaviors throughout childhood are associated with adiposity and estimated insulin resistance in early adolescence: a longitudinal study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 129.	2.0	26
8553	Frequency of metabolic syndrome and associated factors in institutionalized elderly individuals. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 2453-2464.	1.3	5
8554	Daily Yogurt Consumption Improves Glucose Metabolism and Insulin Sensitivity in Young Nondiabetic Japanese Subjects with Type-2 Diabetes Risk Alleles. <i>Nutrients</i> , 2018, 10, 1834.	1.7	10
8555	Can mesenchymal stem cell lysate reverse aging?. <i>Aging</i> , 2018, 10, 2900-2910.	1.4	5
8556	Importance of family history of diabetes in computing a diabetes risk score in Korean prediabetic population. <i>Scientific Reports</i> , 2018, 8, 15958.	1.6	9
8557	Lowering Saturated Fat and Increasing Vegetable and Fruit Intake May Increase Insulin Sensitivity 2 Years Later in Children with a Family History of Obesity. <i>Journal of Nutrition</i> , 2018, 148, 1838-1844.	1.3	11
8558	Non-HDL-cholesterol to HDL-cholesterol ratio is an independent risk factor for liver function tests abnormalities in geriatric population. <i>Lipids in Health and Disease</i> , 2018, 17, 296.	1.2	3
8559	Early postnatal nutrition after preterm birth and cardiometabolic risk factors in young adulthood. <i>PLoS ONE</i> , 2018, 13, e0209404.	1.1	6
8560	Autonomic changes induced by pre-competitive stress in cyclists in relation to physical fitness and anxiety. <i>PLoS ONE</i> , 2018, 13, e0209834.	1.1	10
8561	Long-term outcomes following completion of a structured nutrition and exercise lifestyle intervention program for patients with metabolic syndrome. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 753-759.	1.1	5
8562	Secondary hyperparathyroidism among Nigerians with chronic kidney disease. <i>African Health Sciences</i> , 2018, 18, 446-457.	0.3	4
8563	Acute Effect of Resistant Starch on Food Intake, Appetite and Satiety in Overweight/Obese Males. <i>Nutrients</i> , 2018, 10, 1993.	1.7	37



#	ARTICLE	IF	CITATIONS
8564	Combined Therapy of Hypertensive Nephropathy with Breviscapine Injection and Antihypertensive Drugs: A Systematic Review and a Meta-Analysis. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-17.	0.5	34
8565	Association between hyperuricemia and metabolic syndrome in patients suffering from bipolar disorder. BMC Psychiatry, 2018, 18, 390.	1.1	20
8566	Dietary pattern and incidence of chronic kidney disease among adults: a population-based study. Nutrition and Metabolism, 2018, 15, 88.	1.3	60
8567	Gradual reduction in exercise capacity in chronic kidney disease is associated with systemic oxygen delivery factors. PLoS ONE, 2018, 13, e0209325.	1.1	20
8568	Reduced Lean Body Mass and Cardiometabolic Diseases in Adult Males with Overweight and Obesity: A Pilot Study. International Journal of Environmental Research and Public Health, 2018, 15, 2754.	1.2	34
8569	Gut Microbiota and Endothelial Dysfunction Markers in Obese Mexican Children and Adolescents. Nutrients, 2018, 10, 2009.	1.7	82
8570	Improvement of insulin sensitivity in diabetic and non diabetic patients with chronic hepatitis C treated with direct antiviral agents. PLoS ONE, 2018, 13, e0209216.	1.1	25
8571	Additional value of a combined genetic risk score to standard cardiovascular stratification. Genetics and Molecular Biology, 2018, 41, 766-774.	0.6	7
8572	Personalized magnesium intervention to improve vitamin D metabolism: applying a systems approach for precision nutrition in large randomized trials of diverse populations. American Journal of Clinical Nutrition, 2018, 108, 1159-1161.	2.2	9
8573	Trimethylamine-N-oxide (TMAO) as Novel Potential Biomarker of Early Predictors of Metabolic Syndrome. Nutrients, 2018, 10, 1971.	1.7	164
8574	Cardiovascular disease risk in patients with hepatitis C infection: Results from two general population health surveys in Canada and the United States (2007-2017). PLoS ONE, 2018, 13, e0208839.	1.1	22
8575	Thromboxane-Dependent Platelet Activation in Obese Subjects with Prediabetes or Early Type 2 Diabetes: Effects of Liraglutide- or Lifestyle Changes-Induced Weight Loss. Nutrients, 2018, 10, 1872.	1.7	19
8576	Haematological profile of chronic kidney disease in a mixed-ancestry South African population: a cross-sectional study. BMJ Open, 2018, 8, e025694.	0.8	17
8577	Association of plasma somatostatin with disease severity and progression in patients with autosomal dominant polycystic kidney disease. BMC Nephrology, 2018, 19, 368.	0.8	6
8578	Prevalence and correlates of diabetes and metabolic syndrome in a rural indigenous community in Baja California, Mexico. BMC Public Health, 2018, 18, 1397.	1.2	15
8579	Gender difference in the relationship between serum uric acid reduction and improvement in body fat distribution after laparoscopic sleeve gastrectomy in Chinese obese patients: a 6-month follow-up. Lipids in Health and Disease, 2018, 17, 288.	1.2	19
8580	Development and validation of a prognostic multivariable model to predict insufficient clinical response to methotrexate in rheumatoid arthritis. PLoS ONE, 2018, 13, e0208534.	1.1	40
8581	Effect of Bitter Melon Extracts on Lipid Levels in Japanese Subjects: A Randomized Controlled Study. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-6.	0.5	11

#	ARTICLE	IF	CITATIONS
8582	Hepatitis B virus infection and development of chronic kidney disease: a cohort study. BMC Nephrology, 2018, 19, 353.	0.8	19
8583	Perfluoroalkyl substances and kidney function in chronic kidney disease, anemia, and diabetes. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2018, Volume 11, 707-716.	1.1	36
8584	Outcomes in patients with infections and augmented renal clearance: A multicenter retrospective study. PLoS ONE, 2018, 13, e0208742.	1.1	14
8585	Diets high in vegetables, fruits, cereals, and tubers as a protective factor for metabolic syndrome in bank employees. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2018, Volume 11, 781-790.	1.1	8
8586	Prevalence and risk factors of gestational diabetes mellitus in Asia: a systematic review and meta-analysis. BMC Pregnancy and Childbirth, 2018, 18, 494.	0.9	262
8587	Association between post-transplant serum uric acid levels and kidney transplantation outcomes. PLoS ONE, 2018, 13, e0209156.	1.1	21
8588	Prevalence and Correlates of Sarcopenia among Elderly CKD Outpatients on Tertiary Care. Nutrients, 2018, 10, 1951.	1.7	26
8589	Hypertension and prehypertension among adolescents attending secondary schools in urban area of South-East, Nigeria. Pan African Medical Journal, 2018, 31, 145.	0.3	15
8590	Metabolic Syndrome Prevalence in Students Attending West Virginia University. Journal of Clinical Medicine, 2018, 7, 487.	1.0	5
8591	Changes in the US Burden of Chronic Kidney Disease From 2002 to 2016. JAMA Network Open, 2018, 1, e184412.	2.8	106
8592	Ameliorative effect of <i>Ruellia tuberosa</i> L. on hyperglycemia in type 2 diabetes mellitus and glucose uptake in mouse C2C12 myoblasts. Food Science and Nutrition, 2018, 6, 2414-2422.	1.5	9
8593	Real-World Implications of Changing Blood Pressure Targets in Urban Primary Care. Journal of General Internal Medicine, 2018, 33, 2027-2029.	1.3	1
8594	EFFECTS OF RENAL DYSFUNCTION ON HEALING OF COLONIC ANASTOMOSIS: EXPERIMENTAL STUDY IN WISTAR RATS. Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery, 2018, 31, e1398.	0.5	6
8595	Association of kidney disease measures with risk of renal function worsening in patients with type 1 diabetes. BMC Nephrology, 2018, 19, 347.	0.8	2
8596	Coffee consumption is positively related to insulin secretion in the Shanghai High-Risk Diabetic Screen (SHiDS) Study. Nutrition and Metabolism, 2018, 15, 84.	1.3	16
8597	Prevalence of glucose intolerance and metabolic syndrome within one year following delivery of a pregnancy complicated by gestational diabetes. Contraception and Reproductive Medicine, 2018, 3, 27.	0.7	4
8598	Barberry in the treatment of obesity and metabolic syndrome: possible mechanisms of action. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2018, Volume 11, 699-705.	1.1	17
8599	Factors associated with choice of intensification treatment for type 2 diabetes after metformin monotherapy: a cohort study in UK primary care. Clinical Epidemiology, 2018, Volume 10, 1639-1648.	1.5	11

#	ARTICLE	IF	CITATIONS
8600	Energy-Dense Diets and Mineral Metabolism in the Context of Chronic Kidney Disease—Metabolic Bone Disease (CKD-MBD). <i>Nutrients</i> , 2018, 10, 1840.	1.7	7
8601	Autoimmune activation as a determinant of atrial fibrillation among Turks. <i>Medicine (United States)</i> , 2018, 97, e11779.	0.4	6
8602	Hydrogen Sulfide Donor NaHS Improves Metabolism and Reduces Muscle Atrophy in Type 2 Diabetes: Implication for Understanding Sarcopenic Pathophysiology. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-17.	1.9	27
8603	Brachial artery stiffening in healthy primigravidas is associated with weight gain and increased cardiac output. <i>Hypertension in Pregnancy</i> , 2018, 37, 204-211.	0.5	1
8604	Electroacupuncture Mitigates Skeletal Muscular Lipid Metabolism Disorder Related to High-Fat-Diet Induced Insulin Resistance through the AMPK/ACC Signaling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-8.	0.5	8
8605	Polymorphisms in mTOR and Calcineurin Signaling Pathways Are Associated With Long-Term Clinical Outcomes in Kidney Transplant Recipients. <i>Frontiers in Pharmacology</i> , 2018, 9, 1296.	1.6	7
8606	Association between Cardiovascular Risk and Diabetes with Colorectal Neoplasia: A Site-Specific Analysis. <i>Journal of Clinical Medicine</i> , 2018, 7, 484.	1.0	9
8607	APOL1Nephropathy Risk Variants and Incident Cardiovascular Disease Events in Community-Dwelling Black Adults. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e002098.	1.6	26
8608	Prevalence of hypertension and prehypertension and its associated cardioembolic risk factors; a population based cross-sectional study in Alkharj, Saudi Arabia. <i>BMC Public Health</i> , 2018, 18, 1327.	1.2	62
8609	One-year weight management lowers lipopolysaccharide-binding protein and its implication in metaflammation and liver fibrosis. <i>PLoS ONE</i> , 2018, 13, e0207882.	1.1	7
8610	Effectiveness of bariatric surgery in diabetes prevention in high-risk Asian individuals. <i>Singapore Medical Journal</i> , 2018, 59, 472-475.	0.3	5
8611	Prevalence and in-hospital outcomes of diabetes among patients with acute coronary syndrome in China: findings from the Improving Care for Cardiovascular Disease in China-Acute Coronary Syndrome Project. <i>Cardiovascular Diabetology</i> , 2018, 17, 147.	2.7	53
8612	Facility-Level Variations in Kidney Disease Care among Veterans with Diabetes and CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1842-1850.	2.2	19
8613	Prevalence and Factors Associated with Metabolic Syndrome among Brazilian Adult Population: National Health Survey - 2013. <i>Arquivos Brasileiros De Cardiologia</i> , 2018, 110, 455-466.	0.3	23
8614	Clq/TNF-Related Protein5 (CTRP5) as a Biomarker to Predict Metabolic Syndrome and Each of Its Components. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-8.	0.6	9
8615	Neck circumference is associated with non-traditional cardiovascular risk factors in individuals at low-to-moderate cardiovascular risk: cross-sectional analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 82.	1.2	6
8616	Differential Signature of Obesity in the Relationship with Acute Kidney Injury and Mortality after Coronary Artery Bypass Grafting. <i>Journal of Korean Medical Science</i> , 2018, 33, e312.	1.1	5
8617	Association between Cluster of Lifestyle Behaviors and HOMA-IR among Adolescents: ABCD Growth Study. <i>Medicina (Lithuania)</i> , 2018, 54, 96.	0.8	29

#	ARTICLE	IF	CITATIONS
8618	The Effects of Flavonoids on Cardiovascular Health: A Review of Human Intervention Trials and Implications for Cerebrovascular Function. <i>Nutrients</i> , 2018, 10, 1852.	1.7	124
8619	Upper Normal Serum Creatinine Concentrations as a Predictor for Chronic Kidney Disease: Analysis of 14 Yearsâ€™ Korean Genome and Epidemiology Study (KoGES). <i>Journal of Clinical Medicine</i> , 2018, 7, 463.	1.0	10
8620	Magnesium: Are We Consuming Enough?. <i>Nutrients</i> , 2018, 10, 1863.	1.7	114
8621	Intakes of Zinc, Potassium, Calcium, and Magnesium of Individuals with Type 2 Diabetes Mellitus and the Relationship with Glycemic Control. <i>Nutrients</i> , 2018, 10, 1948.	1.7	24
8622	L-Carnitine: An Antioxidant Remedy for the Survival of Cardiomyocytes under Hyperglycemic Condition. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-12.	1.0	16
8623	Association between metabolic parameters and glomerular hyperfiltration in a representative Korean population without chronic kidney disease. <i>PLoS ONE</i> , 2018, 13, e0207843.	1.1	10
8624	Overexpression of apelin in Whartonâ€™s jelly mesenchymal stem cell reverses insulin resistance and promotes pancreatic Î² cell proliferation in type 2 diabetic rats. <i>Stem Cell Research and Therapy</i> , 2018, 9, 339.	2.4	28
8625	Effects of Whole Milk Supplementation on Gut Microbiota and Cardiometabolic Biomarkers in Subjects with and without Lactose Malabsorption. <i>Nutrients</i> , 2018, 10, 1403.	1.7	31
8626	Prevention of postcontrast acute kidney injury after percutaneous transluminal angioplasty by inducing RenalGuard controlled furosemide forced diuresis with matched hydration: study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2018, 8, e021842.	0.8	4
8627	Lesion of the OVLTL markedly attenuates chronic DOCA-salt hypertension in rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018, 315, R568-R575.	0.9	13
8628	Hepatic expression of Yin Yang 1 (YY1) is associated with the non-alcoholic fatty liver disease (NAFLD) progression in patients undergoing bariatric surgery. <i>BMC Gastroenterology</i> , 2018, 18, 147.	0.8	11
8629	A novel biomarker of laminin turnover is associated with disease progression and mortality in chronic kidney disease. <i>PLoS ONE</i> , 2018, 13, e0204239.	1.1	15
8630	Utility of reticulocyte haemoglobin content and percentage hypochromic red cells as markers of iron deficiency anaemia among black CKD patients in South Africa. <i>PLoS ONE</i> , 2018, 13, e0204899.	1.1	14
8631	Association of Soluble TNFR-1 Concentrations with Long-Term Decline in Kidney Function: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2713-2721.	3.0	46
8632	Acute hepatologic and nephrologic effects of calcitriol in Syrian golden hamster ( <i>Mesocricetus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 18	0.3	5
8633	Association of different glucose traits with kidney function decline risk in a Chinese community-based population without chronic kidney disease. <i>Therapeutics and Clinical Risk Management</i> , 2018, Volume 14, 1725-1734.	0.9	2
8634	Kidney Function Decline in Patients with CKD and Untreated Hepatitis C Infection. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1471-1478.	2.2	21
8635	A virtual clinic to improve long-term outcomes in chronic kidney disease. <i>Clinical Medicine</i> , 2018, 18, 356-363.	0.8	15

#	ARTICLE	IF	CITATIONS
8636	Polygenic Risk Scoring for Coronary Heart Disease. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1894-1897.	1.2	27
8637	Population-based studies of relationships between dietary acidity load, insulin resistance and incident diabetes in Danes. <i>Nutrition Journal</i> , 2018, 17, 91.	1.5	19
8638	Phenotyping of Korean patients with better-than-expected efficacy of moderate-intensity statins using tensor factorization. <i>PLoS ONE</i> , 2018, 13, e0197518.	1.1	4
8639	Resting Heart Rate and Chronotropic Response to Exercise: Prognostic Implications in Heart Failure Across the Left Ventricular Ejection Fraction Spectrum. <i>Journal of Cardiac Failure</i> , 2018, 24, 753-762.	0.7	18
8640	Outcomes of STEMI patients with chronic kidney disease treated with percutaneous coronary intervention: the Malaysian National Cardiovascular Disease Database " Percutaneous Coronary Intervention (NCVD-PCI) registry data from 2007 to 2014. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 184.	0.7	12
8641	The Association of Severe Diabetic Retinopathy With Cardiovascular Outcomes in Long-standing Type 1 Diabetes: A Longitudinal Follow-up. <i>Diabetes Care</i> , 2018, 41, 2487-2494.	4.3	30
8642	Circulating microRNAs -192 and -194 are associated with the presence and incidence of diabetes mellitus. <i>Scientific Reports</i> , 2018, 8, 14274.	1.6	41
8643	Differential Relationship between Intermuscular Adipose Depots with Indices of Cardiometabolic Health. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-8.	0.6	9
8644	Adiponectin and Leptin at Early Pregnancy: Association to Actual Glucose Disposal and Risk for GDM" A Prospective Cohort Study. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-8.	0.6	26
8645	Inadequate dietary energy intake associates with higher prevalence of metabolic syndrome in different groups of hemodialysis patients: a clinical observational study in multiple dialysis centers. <i>BMC Nephrology</i> , 2018, 19, 236.	0.8	13
8646	Intergenerational Effects of Health Issues Among Women of Childbearing Age: a Review of the Recent Literature. <i>Current Nutrition Reports</i> , 2018, 7, 274-285.	2.1	11
8647	Renal Dysfunction and Recovery following Initial Treatment of Newly Diagnosed Multiple Myeloma. <i>International Journal of Nephrology</i> , 2018, 2018, 1-6.	0.7	5
8648	CKD in Patients with Bilateral Oophorectomy. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1649-1658.	2.2	31
8649	Vascular Dysfunction, Oxidative Stress, and Inflammation in Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1493-1501.	2.2	40
8650	Effect of Dapagliflozin on Alanine Aminotransferase Improvement in Type 2 Diabetes Mellitus with Non-alcoholic Fatty Liver Disease. <i>Endocrinology and Metabolism</i> , 2018, 33, 387.	1.3	37
8651	Prevalence of Metabolic Syndrome and Associations with Lipid Profiles in Iranian Men: A Population-Based Screening Program. <i>World Journal of Men's Health</i> , 2018, 36, 50.	1.7	7
8652	SIRT1 activation attenuates $\beta$ cell hyperplasia, hyperglucagonaemia and hyperglycaemia in STZ-diabetic mice. <i>Scientific Reports</i> , 2018, 8, 13972.	1.6	13
8653	Habitual aerobic exercise and circulating proteomic patterns in healthy adults: relation to indicators of healthspan. <i>Journal of Applied Physiology</i> , 2018, 125, 1646-1659.	1.2	19

#	ARTICLE	IF	CITATIONS
8654	Claudin-14 Gene Polymorphisms and Urine Calcium Excretion. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1542-1549.	2.2	14
8655	Triglycerides/Glucose and Triglyceride/High-Density Lipoprotein Cholesterol Indices in Normal and Preeclamptic Pregnancies: A Longitudinal Study. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-10.	0.6	13
8656	Creatinine-Based Renal Function Estimates and Dosage of Postoperative Pain Management for Elderly Acute Hip Fracture Patients. <i>Pharmaceuticals</i> , 2018, 11, 88.	1.7	6
8657	Urinary epidermal growth factor, monocyte chemoattractant protein-1 or their ratio as predictors for rapid loss of renal function in type 2 diabetic patients with diabetic kidney disease. <i>BMC Nephrology</i> , 2018, 19, 246.	0.8	53
8658	Prognostic value of plasma MR-proADM vs NT-proBNP for heart failure in people with type 2 diabetes: the SURDIAGENE prospective study. <i>Diabetologia</i> , 2018, 61, 2643-2653.	2.9	15
8659	The relationship between kidney function and quality of life among community-dwelling adults varies by age and filtration marker. <i>CKJ: Clinical Kidney Journal</i> , 2018, 11, 259-264.	1.4	8
8660	Chronotherapy for Hypertension. <i>Current Hypertension Reports</i> , 2018, 20, 97.	1.5	96
8661	Discordance between 10-year cardiovascular risk estimates using the ACC/AHA 2013 estimator and coronary artery calcium in individuals from 5 racial/ethnic groups: Comparing MASALA and MESA. <i>Atherosclerosis</i> , 2018, 279, 122-129.	0.4	31
8662	Relation of metabolic syndrome and its components with risk of diabetic retinopathy. <i>Medicine (United States)</i> , 2018, 97, e12433.	0.4	10
8663	Diagnosing Masked Hypertension Using Ambulatory Blood Pressure Monitoring, Home Blood Pressure Monitoring, or Both?. <i>Hypertension</i> , 2018, 72, 1200-1207.	1.3	69
8664	Percentile curves for cardiometabolic disease markers in Canadian children and youth: a cross-sectional study. <i>BMC Pediatrics</i> , 2018, 18, 314.	0.7	8
8665	In healthy volunteers, taking flucloxacillin with food does not compromise effective plasma concentrations in most circumstances. <i>PLoS ONE</i> , 2018, 13, e0199370.	1.1	14
8666	Challenges in the Diagnosis of Magnesium Status. <i>Nutrients</i> , 2018, 10, 1202.	1.7	117
8667	Modulation of Energy Expenditure by Estrogens and Exercise in Women. <i>Exercise and Sport Sciences Reviews</i> , 2018, 46, 232-239.	1.6	21
8668	Unadjusted point of care creatinine results overestimate acute kidney injury incidence during field testing in Guatemala. <i>PLoS ONE</i> , 2018, 13, e0204614.	1.1	22
8669	Obesity alters composition and diversity of the oral microbiota in patients with type 2 diabetes mellitus independently of glycemic control. <i>PLoS ONE</i> , 2018, 13, e0204724.	1.1	69
8670	Lack of Association of Coffee Consumption with the Prevalence of Self-Reported Type 2 Diabetes Mellitus in a Mexican Population: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2100.	1.2	1
8671	The Impact of Uremic Toxicity Induced Inflammatory Response on the Cardiovascular Burden in Chronic Kidney Disease. <i>Toxins</i> , 2018, 10, 384.	1.5	39

#	ARTICLE	IF	CITATIONS
8672	Association between renal damage markers and carotid atherosclerosis in Afro-descendants with hypertension belonging to a minority ethnic group from Brazil. <i>Renal Failure</i> , 2018, 40, 483-491.	0.8	1
8673	The Association between Nonalcoholic Fatty Liver Disease and CT-Measured Skeletal Muscle Mass. <i>Journal of Clinical Medicine</i> , 2018, 7, 310.	1.0	25
8674	A Comparison of a Pulse-Based Diet and the Therapeutic Lifestyle Changes Diet in Combination with Exercise and Health Counselling on the Cardio-Metabolic Risk Profile in Women with Polycystic Ovary Syndrome: A Randomized Controlled Trial. <i>Nutrients</i> , 2018, 10, 1387.	1.7	62
8675	Branched-Chain Amino Acid Database Integrated in MEDIPAD Software as a Tool for Nutritional Investigation of Mediterranean Populations. <i>Nutrients</i> , 2018, 10, 1392.	1.7	5
8676	Association of benzene exposure with insulin resistance, SOD, and MDA as markers of oxidative stress in children and adolescents. <i>Environmental Science and Pollution Research</i> , 2018, 25, 34046-34052.	2.7	62
8677	Prevalence, incidence, predictors, treatment, and control of hypertension among HIV-positive adults on antiretroviral treatment in public sector treatment programs in South Africa. <i>PLoS ONE</i> , 2018, 13, e0204020.	1.1	53
8678	Sex differences in associations among metabolic syndrome, obesity, related biomarkers, and colorectal adenomatous polyp risk in a Japanese population. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2018, 63, 154-163.	0.6	11
8679	Adipose tissue and body composition in women six years after gestational diabetes: factors associated with development of type 2 diabetes. <i>Adipocyte</i> , 2018, 7, 229-237.	1.3	7
8680	Outcomes Associated With a Strategy of Adjuvant Metolazone or High-Dose Loop Diuretics in Acute Decompensated Heart Failure: A Propensity Analysis. <i>Journal of the American Heart Association</i> , 2018, 7, e009149.	1.6	64
8681	Potential adverse effects of botanical supplementation in high-fat-fed female mice. <i>Biology of Sex Differences</i> , 2018, 9, 41.	1.8	5
8682	High-Intensity Interval Training Improves Markers of Oxidative Metabolism in Skeletal Muscle of Individuals With Obesity and Insulin Resistance. <i>Frontiers in Physiology</i> , 2018, 9, 1451.	1.3	36
8683	Prevalence of Metabolic Syndrome and Its Associated Factors among Vegetarians in Malaysia. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2031.	1.2	16
8684	Metabolic Syndrome among Refugee Women from the West Bank, Palestine: A Cross-Sectional Study. <i>Nutrients</i> , 2018, 10, 1118.	1.7	10
8685	Application of an artificial neural network model for diagnosing type 2 diabetes mellitus and determining the relative importance of risk factors. <i>Epidemiology and Health</i> , 2018, 40, e2018007.	0.8	16
8686	Changes in renal function with long-term exposure to antiretroviral therapy in HIV-infected adults in Asia. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 1209-1216.	0.9	8
8687	A reassessment of the safety profile of monoamine oxidase inhibitors: elucidating tired old tyramine myths. <i>Journal of Neural Transmission</i> , 2018, 125, 1707-1717.	1.4	205
8688	Awareness, incidence and clinical significance of acute kidney injury after non-general anesthesia. <i>Medicine (United States)</i> , 2018, 97, e12014.	0.4	6
8689	Using simple clinical measures to predict insulin resistance or hyperglycemia in girls with polycystic ovarian syndrome. <i>Pediatric Diabetes</i> , 2018, 19, 1370-1378.	1.2	9

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8690	Gamma-Glutamyltransferase and Risk of Acute Coronary Syndrome in Young Chinese Patients: A Case-Control Study. <i>Disease Markers</i> , 2018, 2018, 1-6.	0.6	14
8691	Modulation of Diabetes Mellitus-Induced Male Rat Reproductive Dysfunction with Micro-Nanoencapsulated <i>Echinacea purpurea</i> Ethanol Extract. <i>BioMed Research International</i> , 2018, 2018, 1-17.	0.9	22
8692	Derivation and internal validation of a mortality risk index for aged people living with HIV: The Dat'AIDS score. <i>PLoS ONE</i> , 2018, 13, e0195725.	1.1	6
8693	Urinary proteomic signatures associated with $\beta$ -blockade and heart rate in heart transplant recipients. <i>PLoS ONE</i> , 2018, 13, e0204439.	1.1	3
8694	Kidney Function Reserve Capacity in Early and Later Stage Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1680-1692.	2.2	11
8695	Relationship between Lipid Phenotypes, Overweight, Lipid Lowering Drug Response and KIF6 and HMG-CoA Genotypes in a Subset of the Brisighella Heart Study Population. <i>International Journal of Molecular Sciences</i> , 2018, 19, 49.	1.8	9
8696	Complex patterns of direct and indirect association between the transcription Factor-7 like 2 gene, body mass index and type 2 diabetes diagnosis in adulthood in the Hispanic Community Health Study/Study of Latinos. <i>BMC Obesity</i> , 2018, 5, 26.	3.1	6
8697	Can Serum Cystatin C predict long-term survival in cardiac surgery patients?. <i>Aging</i> , 2018, 10, 425-433.	1.4	6
8698	Sustained Virological Response Is Associated with a Decreased Risk of Posttransplant Diabetes Mellitus in Liver Transplant Recipients with Hepatitis C-Related Liver Disease. <i>Liver Transplantation</i> , 2018, 24, 1665-1672.	1.3	11
8699	Dietary Oxidative Balance Scores and Biomarkers of Inflammation among Individuals with and without Chronic Kidney Disease. <i>Nephron Extra</i> , 2018, 8, 11-23.	1.1	6
8700	Use of bone-modifying agents among breast cancer patients with bone metastasis: evidence from oncology practices in the US. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1349-1358.	1.5	11
8701	Five-Year Predictors of Insulin Initiation in People with Type 2 Diabetes under Real-Life Conditions. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-10.	1.0	13
8702	Prevalence and Risk Factors of Hypertension in Two Communes in the Vietnam Northern Mountainous, 2017. <i>BioMed Research International</i> , 2018, 2018, 1-7.	0.9	14
8703	Different lipid profiles, insulin sensitivity, and insulin resistance among Han, Uygur, and Kazak men with normal glucose tolerance in Xinjiang, China. <i>Lipids in Health and Disease</i> , 2018, 17, 209.	1.2	2
8704	Association between diuretics and successful discontinuation of continuous renal replacement therapy in critically ill patients with acute kidney injury. <i>Critical Care</i> , 2018, 22, 255.	2.5	27
8705	Association of serum total bilirubin and plasma 8-OHdG in HIV/AIDS patients. <i>Interventional Medicine &amp; Applied Science</i> , 2018, 10, 76-82.	0.2	4
8706	Arsenic, one carbon metabolism and diabetes-related outcomes in the Strong Heart Family Study. <i>Environment International</i> , 2018, 121, 728-740.	4.8	30
8707	Hesperidin and capsaicin, but not the combination, prevent hepatic steatosis and other metabolic syndrome-related alterations in western diet-fed rats. <i>Scientific Reports</i> , 2018, 8, 15100.	1.6	26



#	ARTICLE	IF	CITATIONS
8708	Long-Term Effects of Intensive Glycemic and Blood Pressure Control and Fenofibrate Use on Kidney Outcomes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1693-1702.	2.2	32
8709	Treatment Strategy for Dyslipidemia in Cardiovascular Disease Prevention: Focus on Old and New Drugs. <i>Pharmacy (Basel, Switzerland)</i> , 2018, 6, 10.	0.6	59
8710	Biochemistry, hormones and adipocytokines in prepubertal children born with IUGR evoke metabolic, hepatic and renal derangements. <i>Scientific Reports</i> , 2018, 8, 15691.	1.6	5
8711	Loss of Renal Peritubular Capillaries in Hypertensive Patients Is Detectable by Urinary Endothelial Microparticle Levels. <i>Hypertension</i> , 2018, 72, 1180-1188.	1.3	42
8712	Sociodemographic associations with abnormal estimated glomerular filtration rate (eGFR) in a large Canadian city: a cross-sectional observation study. <i>BMC Nephrology</i> , 2018, 19, 198.	0.8	8
8713	Prevalence of chronic kidney disease in South Asia: a systematic review. <i>BMC Nephrology</i> , 2018, 19, 291.	0.8	70
8714	The National Kidney Foundation of Illinois KidneyMobile: a mobile resource for community based screenings of chronic kidney disease and its risk factors. <i>BMC Nephrology</i> , 2018, 19, 295.	0.8	1
8715	Value of reduced glomerular filtration rate assessment with cardiometabolic index: insights from a population-based Chinese cohort. <i>BMC Nephrology</i> , 2018, 19, 294.	0.8	12
8716	Heterogeneity of insulin resistance and beta cell dysfunction in gestational diabetes mellitus: a prospective cohort study of perinatal outcomes. <i>Journal of Translational Medicine</i> , 2018, 16, 289.	1.8	34
8717	Predictors of 25-hydroxyvitamin D status among individuals with metabolic syndrome: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 45.	1.2	5
8718	Metabolic syndrome, not menopause, is a risk factor for hypertension in peri-menopausal women. <i>Clinical Hypertension</i> , 2018, 24, 14.	0.7	7
8719	Fresh fruit consumption and risk of incident albuminuria among rural Chinese adults: A village-based prospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0197917.	1.1	4
8721	Association of <i>APOA5</i> and <i>APOC3</i> Genetic Polymorphisms With Severity of Hypertriglyceridemia in Patients With Cutaneous T-Cell Lymphoma Treated With Bexarotene. <i>JAMA Dermatology</i> , 2018, 154, 1424.	2.0	8
8722	Association of Angiotensin-Converting Enzyme Inhibitor or Angiotensin Receptor Blocker Use With Outcomes After Acute Kidney Injury. <i>JAMA Internal Medicine</i> , 2018, 178, 1681.	2.6	111
8723	Effect of personalized moderate exercise training on Wistar rats fed with a fructose enriched water. <i>Nutrition and Metabolism</i> , 2018, 15, 69.	1.3	5
8724	Longitudinal Analysis of Long-Term Air Pollution Levels and Blood Pressure: A Cautionary Tale from the Multi-Ethnic Study of Atherosclerosis. <i>Environmental Health Perspectives</i> , 2018, 126, 107003.	2.8	31
8725	Examining the effects of uric acid-lowering on markers vascular of calcification and CKD-MBD; A post-hoc analysis of a randomized clinical trial. <i>PLoS ONE</i> , 2018, 13, e0205831.	1.1	13
8726	Association between Gestational Weight Gain, Gestational Diabetes Risk, and Obstetric Outcomes: A Randomized Controlled Trial Post Hoc Analysis. <i>Nutrients</i> , 2018, 10, 1568.	1.7	22

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8727	The relationships between the pulsatile flow form of ocular microcirculation by laser speckle flowgraphy and the left ventricular end-diastolic pressure and mass. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1715-1723.	0.7	7
8728	Meeting patients where they are: improving outcomes in early chronic kidney disease with tailored self-management support (the CKD-SMS study). <i>BMC Nephrology</i> , 2018, 19, 279.	0.8	24
8729	Systolic and diastolic dysfunction affects kidney outcomes in hospitalized patients. <i>BMC Nephrology</i> , 2018, 19, 292.	0.8	14
8730	Long-Term Exposure to Ambient Fine Particulate Matter and Chronic Kidney Disease: A Cohort Study. <i>Environmental Health Perspectives</i> , 2018, 126, 107002.	2.8	105
8731	The Association of XRCC1 Gene Polymorphisms and Chronic Hepatitis C Induced Insulin Resistance in Egyptian Patients. <i>Cells</i> , 2018, 7, 185.	1.8	1
8732	Effect of collaborative depression treatment on risk for diabetes: A 9-year follow-up of the IMPACT randomized controlled trial. <i>PLoS ONE</i> , 2018, 13, e0200248.	1.1	4
8733	The epidemiology of chronic kidney disease and the association with non-communicable and communicable disorders in a population of sub-Saharan Africa. <i>PLoS ONE</i> , 2018, 13, e0205326.	1.1	30
8734	Altered hepatic genes related to retinol metabolism and plasma retinol in patients with non-alcoholic fatty liver disease. <i>PLoS ONE</i> , 2018, 13, e0205747.	1.1	71
8735	AssociaÃ§Ã£o de variantes polimÃ³rficas com sÃndrome metabÃ³lica: uma revisÃ£o integrative. <i>Jornal Vascular Brasileiro</i> , 2018, 17, 141-147.	0.1	3
8736	Dose-Dependent Effect of Enzyme Replacement Therapy on Neutralizing Antidrug Antibody Titers and Clinical Outcome in Patients with Fabry Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2879-2889.	3.0	46
8737	Metabolically Healthy or Metabolically Unhealthy Obese HIV-Infected Patients: Mostly a Matter of Age?. <i>Frontiers in Endocrinology</i> , 2018, 9, 681.	1.5	7
8738	Comparison of Competitive Models of Metabolic Syndrome Using Structural Equation Modeling: A Confirmatory Factor Analysis. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 433.	1.8	5
8739	Oxidized and electronegative low-density lipoprotein as potential biomarkers of cardiovascular risk in obese adolescents. <i>Clinics</i> , 2018, 73, e189.	0.6	5
8740	Evaluation of the impact of treatment with hematopoietic stem cells transplantation (HSCT) on biochemical markers of heart function and novel electrocardiographic markers of repolarization in patients with hematological malignancies. <i>Medical Oncology</i> , 2018, 35, 162.	1.2	1
8741	Mineral Intake Ratios Are a Weak but Significant Factor in Blood Pressure Variability in US Adults. <i>Journal of Nutrition</i> , 2018, 148, 1845-1851.	1.3	14
8742	Factors related with quality on sleep of daytime workers. <i>Annals of Occupational and Environmental Medicine</i> , 2018, 30, 63.	0.3	10
8743	Exposure to famine in early life and chronic kidney diseases in adulthood. <i>Nutrition and Diabetes</i> , 2018, 8, 4.	1.5	15
8744	Theoretical and Pragmatic Adaptation of the 5As Model to Patient-Centered Hypertension Counselling. <i>Journal of Health Care for the Poor and Underserved</i> , 2018, 29, 975-983.	0.4	2

#	ARTICLE	IF	CITATIONS
8745	Ethnicity-Specific Association Between Ghrelin Leu72Met Polymorphism and Type 2 Diabetes Mellitus Susceptibility: An Updated Meta-Analysis. <i>Frontiers in Genetics</i> , 2018, 9, 541.	1.1	7
8746	Associations of Gestational Glucose Tolerance With Offspring Body Composition and Estimated Insulin Resistance in Early Adolescence. <i>Diabetes Care</i> , 2018, 41, e164-e166.	4.3	18
8747	Effects of Coexistence Hypertension and Type II Diabetes on Heart Rate Variability and Cardiorespiratory Fitness. <i>Arquivos Brasileiros De Cardiologia</i> , 2018, 111, 64-72.	0.3	11
8748	Metabolic clustering of risk factors: evaluation of Triglyceride-glucose index (TyG index) for evaluation of insulin resistance. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 74.	1.2	150
8749	Long-term follow-up of gonadal dysfunction in morbidly obese adolescent boys after bariatric surgery. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 1191-1197.	0.4	5
8750	Acute kidney injury following radical cystectomy and urinary diversion: predictors and associated morbidity. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2018, 44, 726-733.	0.7	6
8751	A possible association between the -2518 A>G MCP-1 polymorphism and insulin resistance in school children. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 79-86.	0.3	0
8752	Development and validation of a risk prediction model for severe hypoglycemia in adult patients with type 2 diabetes: a nationwide population-based cohort study. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1545-1559.	1.5	30
8753	Dynamic Change in Insulin Resistance Induced by Free Fatty Acids Is Unchanged Though Insulin Sensitivity Improves Following Endurance Exercise in PCOS. <i>Frontiers in Endocrinology</i> , 2018, 9, 592.	1.5	11
8754	Kidney Function, ACE-Inhibitor/Angiotensin Receptor Blocker Use, and Survival Following Hospitalization for Heart Failure: A Cohort Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2018, 5, 205435811880483.	0.6	3
8755	The co-existence of elevated high sensitivity C-reactive protein and homocysteine levels is associated with increased risk of metabolic syndrome: A 6-year follow-up study. <i>PLoS ONE</i> , 2018, 13, e0206157.	1.1	11
8756	Influence of fixed-dose combination perindopril/amlodipine on target organ damage in patients with arterial hypertension with and without ischemic heart disease (results of EPHES trial). <i>Vascular Health and Risk Management</i> , 2018, Volume 14, 265-278.	1.0	7
8757	Association between Sarcopenic Obesity, Type 2 Diabetes, and Hypertension in Overweight and Obese Treatment-Seeking Adult Women. <i>Journal of Cardiovascular Development and Disease</i> , 2018, 5, 51.	0.8	32
8758	Effect of Lanreotide on Kidney Function in Patients With Autosomal Dominant Polycystic Kidney Disease. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 2010.	3.8	78
8759	Associations Among Dietary Fat Oxidation Responses to Overfeeding and Weight Gain in Obesity-Prone and Resistant Adults. <i>Obesity</i> , 2018, 26, 1758-1766.	1.5	15
8760	Sodium Reduction, miRNA Profiling and CVD Risk in Untreated Hypertensives: a Randomized, Double-Blind, Placebo-Controlled Trial. <i>Scientific Reports</i> , 2018, 8, 12729.	1.6	2
8761	Community-based intervention for management of diabetes in Nepal (COBIN-D trial): study protocol for a cluster-randomized controlled trial. <i>Trials</i> , 2018, 19, 579.	0.7	14
8762	Renal resistive index and aortic knob width relationship as a predictor of renal prognosis in essential hypertension. <i>Medicine (United States)</i> , 2018, 97, e12434.	0.4	1

#	ARTICLE	IF	CITATIONS
8763	The prevalence of hyperuricemia and its correlates in Ganzi Tibetan Autonomous Prefecture, Sichuan Province, China. <i>Lipids in Health and Disease</i> , 2018, 17, 235.	1.2	35
8764	Cardiovascular risk assessment of dyslipidemic middle-aged adults without overt cardiovascular disease over the period of 2009–2016 in Lithuania. <i>Lipids in Health and Disease</i> , 2018, 17, 233.	1.2	4
8765	Urinary steroid profiling in women hints at a diagnostic signature of the polycystic ovary syndrome: A pilot study considering neglected steroid metabolites. <i>PLoS ONE</i> , 2018, 13, e0203903.	1.1	31
8766	Empagliflozin and Kidney Function Decline in Patients with Type 2 Diabetes: A Slope Analysis from the EMPA-REG OUTCOME Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2755-2769.	3.0	148
8767	Regular Intake of a Usual Serving Size of Flavanol-Rich Cocoa Powder Does Not Affect Cardiometabolic Parameters in Stably Treated Patients with Type 2 Diabetes and Hypertension—A Double-Blinded, Randomized, Placebo-Controlled Trial. <i>Nutrients</i> , 2018, 10, 1435.	1.7	28
8768	Uremia Impacts VE-Cadherin and ZO-1 Expression in Human Endothelial Cell-to-Cell Junctions. <i>Toxins</i> , 2018, 10, 404.	1.5	29
8769	Fasting and postprandial acyl and desacyl ghrelin and the acyl/desacyl ratio in obese patients before and after different types of bariatric surgery. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2018, 13, 366-375.	0.3	8
8770	High rates of central obesity and sarcopenia in CKD irrespective of renal replacement therapy – an observational cross-sectional study. <i>BMC Nephrology</i> , 2018, 19, 259.	0.8	42
8771	BAFF and APRIL expression as an autoimmune signature of membranous nephropathy. <i>Oncotarget</i> , 2018, 9, 3292-3302.	0.8	6
8772	Alterations in the gene expression of drug and arachidonic acid-metabolizing Cyp450 in the livers of controlled and uncontrolled insulin-dependent diabetic mice. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 483-492.	1.1	22
8773	Metabolic Effects of Oral Phenzelzine Treatment on High-Sucrose-Drinking Mice. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2904.	1.8	8
8774	Inhibitory Effects of Intranasal Administration of Insulin on Fat Oxidation during Exercise Are Diminished in Young Overweight Individuals. <i>Journal of Clinical Medicine</i> , 2018, 7, 308.	1.0	1
8775	<i>Gynura divaricata</i> rich in 3, 5, 7-trimethyl-4, 5-dicaffeoylquinic acid and chlorogenic acid reduces islet cell apoptosis and improves pancreatic function in type 2 diabetic mice. <i>Nutrition and Metabolism</i> , 2018, 15, 73.	1.3	27
8776	Accuracy and reproducibility of simplified QSPECT dosimetry for personalized <sup>177</sup> Lu-octreotate PRRT. <i>EJNMMI Physics</i> , 2018, 5, 25.	1.3	45
8777	Hyperandrogenism and insulin resistance contribute to hepatic steatosis and inflammation in female rat liver. <i>Oncotarget</i> , 2018, 9, 18180-18197.	0.8	27
8778	Risk of Incident Cardiovascular Disease and Cardiovascular Risk Factors in First and Second-Generation Indians: The Singapore Indian Eye Study. <i>Scientific Reports</i> , 2018, 8, 14805.	1.6	11
8779	Celiac Autoimmunity Is Associated With Lower Blood Pressure and Renal Risk in Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3828-3836.	1.8	2
8780	An Electrochemical Cholesterol Biosensor Based on A CdTe/CdSe/ZnSe Quantum Dots–Poly (Propylene Imine) Dendrimer Nanocomposite Immobilisation Layer. <i>Sensors</i> , 2018, 18, 3368.	2.1	38

#	ARTICLE	IF	CITATIONS
8781	Comparison of the Performance of Common Measures of Weight Regain After Bariatric Surgery for Association With Clinical Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1560.	3.8	213
8782	Long non-coding RNA LY86-AS1 and HCG27_201 expression in type 2 diabetes mellitus. <i>Molecular Biology Reports</i> , 2018, 45, 2601-2608.	1.0	32
8783	Body mass index in an Australian population with chronic kidney disease. <i>BMC Nephrology</i> , 2018, 19, 209.	0.8	6
8784	Metabolic Changes in Androgen-Deprived Nondiabetic Men With Prostate Cancer Are Not Mediated by Cytokines or $\alpha$ 2. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3900-3908.	1.8	10
8785	Hydrochlorothiazide Test as a Tool in the Diagnosis of Gitelman Syndrome in Chinese Patients. <i>Frontiers in Endocrinology</i> , 2018, 9, 559.	1.5	13
8786	Life Course Effects of Socioeconomic and Lifestyle Factors on Metabolic Syndrome and 10-Year Risk of Cardiovascular Disease: A Longitudinal Study in Taiwan Adults. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2178.	1.2	17
8787	Links between blood pressure and medication intake, well-being, stress, physical activity and symptoms reported via a mobile phone-based self-management support system: a cohort study in primary care. <i>BMJ Open</i> , 2018, 8, e020849.	0.8	9
8788	Effectiveness and Safety of High-Flow Nasal Cannula Oxygen Delivery during Bronchoalveolar Lavage in Acute Respiratory Failure Patients. <i>Tuberculosis and Respiratory Diseases</i> , 2018, 81, 319.	0.7	21
8789	Metabolic Syndrome Increases Mortality Risk in Dialysis Patients: A Systematic Review and Meta-Analysis. <i>International Journal of Endocrinology and Metabolism</i> , 2018, 16, e61201.	0.3	17
8790	Central nervous system neuroplasticity and the sensitization of hypertension. <i>Nature Reviews Nephrology</i> , 2018, 14, 750-766.	4.1	52
8791	Mitochondrial DNA 7908â€“8816 region mutations in maternally inherited essential hypertensive subjects in China. <i>BMC Medical Genomics</i> , 2018, 11, 89.	0.7	14
8792	Carbohydrate status in patients with phenylketonuria. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 103.	1.2	36
8793	Duration and dosing of Proton Pump Inhibitors associated with high incidence of chronic kidney disease in population-based cohort. <i>PLoS ONE</i> , 2018, 13, e0204231.	1.1	41
8794	Altered Dairy Protein Intake Does Not Alter Circulatory Branched Chain Amino Acids in Healthy Adults: A Randomized Controlled Trial. <i>Nutrients</i> , 2018, 10, 1510.	1.7	16
8795	Methylation status of KLF4 and HS3ST2 genes as predictors of endometrial cancer and hyperplastic endometrial lesions. <i>International Journal of Molecular Medicine</i> , 2018, 42, 3318-3328.	1.8	12
8796	Effect of exercise modality on markers of insulin sensitivity and blood glucose control in pregnancies complicated with gestational diabetes mellitus: a systematic review. <i>Obesity Science and Practice</i> , 2018, 4, 455-467.	1.0	33
8797	Sleep disorders in primary antiphospholipid syndrome. <i>Clinical Rheumatology</i> , 2018, 37, 3345-3349.	1.0	2
8798	Surveillance of CKD epidemiology in the US â€“ a joint analysis of NHANES and KEEP. <i>Scientific Reports</i> , 2018, 8, 15900.	1.6	21

#	ARTICLE	IF	CITATIONS
8799	Renal miR-148b is associated with megalin down-regulation in IgA nephropathy. <i>Bioscience Reports</i> , 2018, 38, .	1.1	12
8800	Women undergoing assisted fertilisation and high-intensity interval training: a pilot randomised controlled trial. <i>BMJ Open Sport and Exercise Medicine</i> , 2018, 4, e000387.	1.4	13
8801	Alterations of adiponectin gene expression and DNA methylation in adipose tissues and blood cells are associated with gestational diabetes and neonatal outcome. <i>Clinical Epigenetics</i> , 2018, 10, 131.	1.8	44
8802	A phenotyping algorithm to identify acute ischemic stroke accurately from a national biobank: the Million Veteran Program. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1509-1521.	1.5	20
8803	Associations of Physical Behaviours and Behavioural Reallocations with Markers of Metabolic Health: A Compositional Data Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2280.	1.2	46
8804	Risk factors for liver disease among adults of Mexican descent in the United States and Mexico. <i>World Journal of Gastroenterology</i> , 2018, 24, 4281-4290.	1.4	10
8805	Is the rs1801282 (G/C) Polymorphism of PPAR - Gamma Gene Associated with T2DM in Iraqi People?. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2018, 6, 447-455.	0.1	6
8806	Novel Urinary Biomarkers For Improved Prediction Of Progressive eGFR Loss In Early Chronic Kidney Disease Stages And In High Risk Individuals Without Chronic Kidney Disease. <i>Scientific Reports</i> , 2018, 8, 15940.	1.6	52
8807	The management of hypertension in women planning for pregnancy. <i>British Medical Bulletin</i> , 2018, 128, 75-84.	2.7	29
8808	Serum IgG2 levels are specifically associated with whole-body insulin-mediated glucose disposal in non-diabetic offspring of type 2 diabetic individuals: a cross-sectional study. <i>Scientific Reports</i> , 2018, 8, 13616.	1.6	11
8809	Serum matrix metalloproteinase-9 is a valuable biomarker for identification of abdominal and thoracic aortic aneurysm: a case-control study. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 202.	0.7	23
8810	Anti-diabetic Effect of Punica granatum Flower Polyphenols Extract in Type 2 Diabetic Rats: Activation of Akt/GSK-3 $\beta$ and Inhibition of IRE1 $\alpha$ -XBP1 Pathways. <i>Frontiers in Endocrinology</i> , 2018, 9, 586.	1.5	45
8811	Genetic Variants Related to Cardiometabolic Traits Are Associated to B Cell Function, Insulin Resistance, and Diabetes Among American Indians: The Strong Heart Family Study. <i>Frontiers in Genetics</i> , 2018, 9, 466.	1.1	4
8812	Photoplethysmography and Deep Learning: Enhancing Hypertension Risk Stratification. <i>Biosensors</i> , 2018, 8, 101.	2.3	115
8813	Impact of Diabetes Mellitus on Human Erythrocytes: Atomic Force Microscopy and Spectral Investigations. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2368.	1.2	14
8814	Digestive Responses to Fortified Cow or Goat Dairy Drinks: A Randomised Controlled Trial. <i>Nutrients</i> , 2018, 10, 1492.	1.7	14
8815	High-Sensitivity cardiac Troponins in Cardio-Healthy Subjects: A Cardiovascular Magnetic Resonance Imaging Study. <i>Scientific Reports</i> , 2018, 8, 15409.	1.6	12
8816	Mfsd2a and Glut1 Brain Nutrient Transporters Expression Increase with 32-Week Low and High Lard Compared with Fish-Oil Dietary Treatment in C57Bl/6 Mice. <i>Current Developments in Nutrition</i> , 2018, 2, nzy065.	0.1	6

#	ARTICLE	IF	CITATIONS
8817	Cardiovascular Risk Assessed by Reynolds Risk Score in Relation to Waist Circumference in Apparently Healthy Middle-Aged Population in Montenegro. <i>Acta Clinica Croatica</i> , 2018, 57, 22-30.	0.1	8
8818	The Glucose-Lowering Effect of Foxtail Millet in Subjects with Impaired Glucose Tolerance: A Self-Controlled Clinical Trial. <i>Nutrients</i> , 2018, 10, 1509.	1.7	44
8819	Economic evaluation of the home blood pressure telemonitoring and pharmacist case management to control hypertension (Hyperlink) trial. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2018, 1, 21-30.	0.5	33
8820	Ten years of follow-up of bilio-intestinal bypass: is malabsorption necessary for long-term metabolic results?. <i>Langenbeck's Archives of Surgery</i> , 2018, 403, 873-879.	0.8	1
8821	Glycaemic control for people with type 2 diabetes in Saudi Arabia – an urgent need for a review of management plan. <i>BMC Endocrine Disorders</i> , 2018, 18, 62.	0.9	40
8822	Effects of Pitavastatin on Insulin Sensitivity and Liver Fat: A Randomized Clinical Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4176-4186.	1.8	23
8823	Modeling the impact of obesity on the lifetime risk of chronic kidney disease in the United States using updated estimates of GFR progression from the CRIC study. <i>PLoS ONE</i> , 2018, 13, e0205530.	1.1	16
8824	Meta-Analysis of Adiponectin as a Biomarker for the Detection of Metabolic Syndrome. <i>Frontiers in Physiology</i> , 2018, 9, 1238.	1.3	37
8825	Effects of a Two-Year Home-Based Exercise Training Program on Oxidized LDL and HDL Lipids in Coronary Artery Disease Patients with and without Type-2 Diabetes. <i>Antioxidants</i> , 2018, 7, 144.	2.2	10
8826	A Modified Two-Step Screening Strategy for Gestational Diabetes Mellitus Based on the 2013 WHO Criteria by Combining the Glucose Challenge Test and Clinical Risk Factors. <i>Journal of Clinical Medicine</i> , 2018, 7, 351.	1.0	33
8827	Hypocaloric Diet Prevents the Decrease in FGF21 Elicited by High Phosphorus Intake. <i>Nutrients</i> , 2018, 10, 1496.	1.7	7
8828	Prognostic utility of the combination of monocyte-to-lymphocyte ratio and neutrophil-to-lymphocyte ratio in patients with NSTEMI after primary percutaneous coronary intervention: a retrospective cohort study. <i>BMJ Open</i> , 2018, 8, e023459.	0.8	35
8829	Fish Intake in Pregnancy and Offspring Metabolic Parameters at Age 9–16—Does Gestational Diabetes Modify the Risk?. <i>Nutrients</i> , 2018, 10, 1534.	1.7	5
8830	Association of time of obesity onset with comorbidities in treatment-seeking men and women with severe obesity. <i>Obesity Science and Practice</i> , 2018, 4, 427-436.	1.0	8
8831	Prevalence of Hypertension and Cardiovascular Risk According to Blood Pressure Thresholds Used for Diagnosis. <i>Hypertension</i> , 2018, 72, 602-609.	1.3	46
8832	Impact of renal impairment on outcomes after autologous stem cell transplantation in multiple myeloma: a multi-center, retrospective cohort study. <i>BMC Cancer</i> , 2018, 18, 1008.	1.1	27
8833	Glucose Homeostasis and Energy Balance in Children With Pseudohypoparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4265-4274.	1.8	14
8834	The Correlation Between Circulating Ghrelin and Insulin Resistance in Obesity: A Meta-Analysis. <i>Frontiers in Physiology</i> , 2018, 9, 1308.	1.3	17

#	ARTICLE	IF	CITATIONS
8835	A combination of SOFA score and biomarkers gives a better prediction of septic AKI and in-hospital mortality in critically ill surgical patients: a pilot study. <i>World Journal of Emergency Surgery</i> , 2018, 13, 41.	2.1	31
8836	Chronic kidney disease (CKD) patients are exposed to more proton pump inhibitor (PPI)s compared to non-CKD patients. <i>PLoS ONE</i> , 2018, 13, e0203878.	1.1	20
8837	Relationship between obstructive lung disease and non-alcoholic fatty liver disease in the Korean population: Korea National Health and Nutrition Examination Survey, 2007&ndash;2010. <i>International Journal of COPD</i> , 2018, Volume 13, 2603-2611.	0.9	21
8838	Long-term renal follow-up of children treated with cisplatin, carboplatin, or ifosfamide: a pilot study. <i>Pediatric Nephrology</i> , 2018, 33, 2311-2320.	0.9	35
8839	BUN as an Independent Predictor of Post-Hospital-Discharge Mortality among Older Veterans. <i>Journal of Nutrition, Health and Aging</i> , 2018, 22, 759-765.	1.5	17
8840	Routine use of HbA1c amongst inpatients hospitalised with decompensated heart failure and the association of dysglycaemia with outcomes. <i>Scientific Reports</i> , 2018, 8, 13564.	1.6	5
8841	Metabolomic Profile Predicts Development of Microalbuminuria in Individuals with Type 1 Diabetes. <i>Scientific Reports</i> , 2018, 8, 13853.	1.6	50
8842	Association of different iron deficiency cutoffs with adverse outcomes in chronic kidney disease. <i>BMC Nephrology</i> , 2018, 19, 225.	0.8	35
8843	Changes in glucose metabolism after distal pancreatectomy: a nationwide database study. <i>Oncotarget</i> , 2018, 9, 11100-11108.	0.8	18
8844	Electrolyte and Acid-Base Disorders in the Renal Transplant Recipient. <i>Frontiers in Medicine</i> , 2018, 5, 261.	1.2	37
8845	Effects of alternate day calorie restriction and exercise on cardio-metabolic risk factors in overweight and obese adults: an exploratory randomized controlled study. <i>BMC Public Health</i> , 2018, 18, 1124.	1.2	33
8846	HbA1c, lipid profiles and risk of incident type 2 Diabetes in United States Veterans. <i>PLoS ONE</i> , 2018, 13, e0203484.	1.1	19
8847	Pharmacological Action of a Pregnane Glycoside, Russelioside B, in Dietary Obese Rats: Impact on Weight Gain and Energy Expenditure. <i>Frontiers in Pharmacology</i> , 2018, 9, 990.	1.6	27
8848	The Flavonoid Kaempferol Ameliorates Streptozotocin-Induced Diabetes by Suppressing Hepatic Glucose Production. <i>Molecules</i> , 2018, 23, 2338.	1.7	89
8849	Predictors of Incident Type 2 Diabetes Mellitus in Japanese Americans with Normal Fasting Glucose Level. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 198.	1.8	3
8850	Clinical Characteristics of People with Newly Diagnosed Type 2 Diabetes between 2015 and 2016: Difference by Age and Body Mass Index. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 137.	1.8	14
8851	The role of ADAMTS4 and ADAMTS9 in cardiovascular disease in premature ovarian insufficiency and idiopathic hypogonadotropic hypogonadism. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 1477-1483.	1.8	2
8852	Blood Pressure Control and Cardiovascular Outcomes: Real-world Implications of the 2017 ACC/AHA Hypertension Guideline. <i>Scientific Reports</i> , 2018, 8, 13155.	1.6	44



#	ARTICLE	IF	CITATIONS
8853	Protocol of an ongoing randomized controlled trial of care management for comorbid depression and hypertension: the Chinese Older Adult Collaborations in Health (COACH) study. <i>BMC Geriatrics</i> , 2018, 18, 124.	1.1	16
8854	Prediction of Gestational Diabetes Mellitus and Pre-diabetes 5 Years Postpartum using 75â€‰g Oral Glucose Tolerance Test at 14â€“16 Weeksâ€™ Gestation. <i>Scientific Reports</i> , 2018, 8, 13392.	1.6	20
8855	Objectively Measured Sedentary Behavior, Physical Activity, and Cardiometabolic Risk in Hispanic Youth: Hispanic Community Health Study/Study of Latino Youth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3289-3298.	1.8	16
8856	The present and future role of ultrasound targeted microbubble destruction in preclinical studies of cardiac gene therapy. <i>Journal of Thoracic Disease</i> , 2018, 10, 1099-1111.	0.6	34
8857	Prevalence of chronic kidney disease in Nigeria: systematic review of population-based studies. <i>International Journal of Nephrology and Renovascular Disease</i> , 2018, Volume 11, 165-172.	0.8	32
8858	Prevalence and Correlates of Hypertension among Japanese Adults, 1975 to 2010. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1645.	1.2	19
8859	Biotic Supplements for Renal Patients: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2018, 10, 1224.	1.7	29
8860	Effect of serum electrolytes within normal ranges on QTc prolongation: a cross-sectional study in a Chinese rural general population. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 175.	0.7	14
8861	Effect of Dietary Carbohydrate Type on Serum Cardiometabolic Risk Indicators and Adipose Tissue Inflammatory Markers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3430-3438.	1.8	11
8862	Insulin Resistance Probability Scores for Apparently Healthy Individuals. <i>Journal of the Endocrine Society</i> , 2018, 2, 1050-1057.	0.1	10
8863	Moderate Beer Intake and Cardiovascular Health in Overweight Individuals. <i>Nutrients</i> , 2018, 10, 1237.	1.7	37
8864	Clinical Characteristics and Treatment Patterns of Children and Adults With IgA Nephropathy or IgA Vasculitis: Findings From the CureGN Study. <i>Kidney International Reports</i> , 2018, 3, 1373-1384.	0.4	39
8865	Intensification of older adultsâ€™ outpatient blood pressure treatment at hospital discharge: national retrospective cohort study. <i>BMJ: British Medical Journal</i> , 2018, 362, k3503.	2.4	20
8866	Risk factors for damage in childhood-onset systemic lupus erythematosus in Asians: a case control study. <i>Pediatric Rheumatology</i> , 2018, 16, 56.	0.9	23
8867	Novel urinary exosomal biomarkers of acute T cell-mediated rejection in kidney transplant recipients: A cross-sectional study. <i>PLoS ONE</i> , 2018, 13, e0204204.	1.1	68
8868	Hypertension Assessment via ECG and PPG Signals: An Evaluation Using MIMIC Database. <i>Diagnostics</i> , 2018, 8, 65.	1.3	94
8869	Cohort profile: Thrombolysis in Ischemic Stroke Patients (TRISP): a multicentre research collaboration. <i>BMJ Open</i> , 2018, 8, e023265.	0.8	16
8870	Early vascular parameters in the micro- and macrocirculation in type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2018, 17, 128.	2.7	16

#	ARTICLE	IF	CITATIONS
8871	Association between serum magnesium and common complications of diabetes mellitus. <i>Technology and Health Care</i> , 2018, 26, 379-387.	0.5	30
8872	A Plant-Based High-Carbohydrate, Low-Fat Diet in Overweight Individuals in a 16-Week Randomized Clinical Trial: The Role of Carbohydrates. <i>Nutrients</i> , 2018, 10, 1302.	1.7	47
8873	Identification of 13 novel susceptibility loci for early-onset myocardial infarction, hypertension, or chronic kidney disease. <i>International Journal of Molecular Medicine</i> , 2018, 42, 2415-2436.	1.8	33
8874	Acute lower gastrointestinal bleeding: predictive factors and clinical outcome for the patients who needed first-time mesenteric conventional angiography. <i>Diagnostic and Interventional Radiology</i> , 2018, 24, 23-27.	0.7	6
8875	The impact of maternal gestational weight gain on cardiometabolic risk factors in children. <i>Diabetologia</i> , 2018, 61, 2539-2548.	2.9	47
8876	Enhanced ANGPTL2 expression in adipose tissues and its association with insulin resistance in obese women. <i>Scientific Reports</i> , 2018, 8, 13976.	1.6	17
8877	Hepatic fat and glucose tolerance in women with recent gestational diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000549.	1.2	13
8878	Long-term metformin treatment in adolescents with obesity and insulin resistance, results of an open label extension study. <i>Nutrition and Diabetes</i> , 2018, 8, 47.	1.5	18
8879	Metabolic syndrome status over 2 years predicts incident chronic kidney disease in mid-life adults: a 10-year prospective cohort study. <i>Scientific Reports</i> , 2018, 8, 12237.	1.6	17
8880	Levels of Proinflammatory Cytokines, Oxidative Stress, and Tissue Damage Markers in Patients with Acute Heart Failure with and without Cardiorenal Syndrome Type 1. <i>CardioRenal Medicine</i> , 2018, 8, 321-331.	0.7	27
8881	The effects of aerobic exercise on eGFR, blood pressure and VO <sub>2</sub> peak in patients with chronic kidney disease stages 3-4: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0203662.	1.1	59
8882	Relationship between low levels of circulating TRAIL and atheromatosis progression in patients with chronic kidney disease. <i>PLoS ONE</i> , 2018, 13, e0203716.	1.1	14
8883	A double blind randomized clinical trial to investigate the effect of vitamin D supplementation on metabolic and hepato-renal markers in type 2 diabetes and obesity. <i>Medical Journal of the Islamic Republic of Iran</i> , 2018, 32, 201-204.	0.9	9
8884	Can the Plasma Concentration Ratio of Triglyceride/High-Density Lipoprotein Cholesterol Identify Individuals at High Risk of Cardiovascular Disease During 40-Year Follow-Up?. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 433-439.	0.5	16
8885	The Prevalence and Social Determinants of Hypertension among Adults in Indonesia: A Cross-Sectional Population-Based National Survey. <i>International Journal of Hypertension</i> , 2018, 2018, 1-9.	0.5	72
8886	Prevalence and factors associated with self-reported kidney disease among Serbian adults: Results of 2013 National Health Survey. <i>PLoS ONE</i> , 2018, 13, e0203620.	1.1	5
8887	Serum Lipid Profile and Its Association with Diabetes and Prediabetes in a Rural Bangladeshi Population. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1944.	1.2	80
8888	Higher Prevalence and Progression Rate of Chronic Kidney Disease in Elderly Patients with Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 224.	1.8	42

#	ARTICLE	IF	CITATIONS
8889	A comparison of the effectiveness of cyclophosphamide, leflunomide, corticosteroids, or conservative management alone in patients with IgA nephropathy: a retrospective observational study. <i>Scientific Reports</i> , 2018, 8, 13662.	1.6	10
8890	Increased Phosphaturia Accelerates The Decline in Renal Function: A Search for Mechanisms. <i>Scientific Reports</i> , 2018, 8, 13701.	1.6	41
8891	Association between serum magnesium concentration and metabolic syndrome, diabetes, hypertension and hyperuricaemia in knee osteoarthritis: a cross-sectional study in Hunan Province, China. <i>BMJ Open</i> , 2018, 8, e019159.	0.8	19
8892	Increased serum concentration of ceramides in obese children with nonalcoholic fatty liver disease. <i>Lipids in Health and Disease</i> , 2018, 17, 216.	1.2	32
8893	Comparative effectiveness of antihypertensive drugs prescribed in Ethiopian healthcare practice: A pilot prospective, randomized, open label study. <i>PLoS ONE</i> , 2018, 13, e0203166.	1.1	3
8894	The HIV patient profile in 2013 and 2003: Results from the Greek AMACS cohort. <i>PLoS ONE</i> , 2018, 13, e0203601.	1.1	4
8895	Lower serum levels of Meteorin-like/Subfatin in patients with coronary artery disease and type 2 diabetes mellitus are negatively associated with insulin resistance and inflammatory cytokines. <i>PLoS ONE</i> , 2018, 13, e0204180.	1.1	45
8896	Kidney Disease in Elderly: Importance of Collaboration between Geriatrics and Nephrology. , 2018, 9, 745.		6
8897	Long-term outcomes of patients with Takayasu arteritis and renal artery involvement: a cohort study. <i>Rheumatology Advances in Practice</i> , 2018, 2, rky026.	0.3	11
8898	Prevalence of atrial fibrillation and cardiovascular risk factors in a 63â€“65 years old general population cohort: the Akershus Cardiac Examination (ACE) 1950 Study. <i>BMJ Open</i> , 2018, 8, e021704.	0.8	28
8899	Vascular type 1 angiotensin receptors control blood pressure by augmenting peripheral vascular resistance in female mice. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, F997-F1005.	1.3	12
8900	Effect of duration of diabetes on bone mineral density: a population study on East Asian males. <i>BMC Endocrine Disorders</i> , 2018, 18, 61.	0.9	28
8901	Pathways Linking Birth Weight and Insulin Sensitivity in Early Adolescence: A Double Mediation Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4524-4532.	1.8	3
8902	CPR-IR is an insulin resistance index that is minimally affected by hepatic insulin clearanceâ€“A preliminary research. <i>PLoS ONE</i> , 2018, 13, e0197663.	1.1	10
8903	Hypomagnesemia in diabetes patients: comparison of serum and intracellular measurement of responses to magnesium supplementation and its role in inflammation. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 389-400.	1.1	15
8904	Glycated Albumin Is a More Useful Glycation Index than HbA1c for Reflecting Renal Tubulopathy in Subjects with Early Diabetic Kidney Disease. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 215.	1.8	10
8905	Chronic kidney disease measures and the risk of abdominal aortic aneurysm. <i>Atherosclerosis</i> , 2018, 279, 107-113.	0.4	32
8906	Association of Kidney Function with Infections by Multidrug-Resistant Organisms: An Electronic Medical Record Analysis. <i>Scientific Reports</i> , 2018, 8, 13372.	1.6	18

#	ARTICLE	IF	CITATIONS
8907	Renal complications and subsequent mortality in acute critically ill patients without pre-existing renal disease. <i>Cmaj</i> , 2018, 190, E1070-E1080.	0.9	5
8908	Hospital Mortality Among Elderly Patients Admitted With Neurological Disorders Was Not Predicted by any Particular Diagnosis in a Tertiary Medical Center. <i>The Open Neurology Journal</i> , 2018, 12, 1-11.	0.4	4
8909	Both insulin resistance and metabolic syndrome accelerate the progression of chronic kidney disease among Chinese adults: results from a 3-year follow-up study. <i>International Urology and Nephrology</i> , 2018, 50, 2239-2244.	0.6	14
8910	The Impact of Prediabetes on Two-Year Clinical Outcomes in Patients Undergoing Elective Percutaneous Coronary Intervention. <i>Yonsei Medical Journal</i> , 2018, 59, 489.	0.9	9
8911	Associations Between C-Reactive Protein, Insulin Sensitivity, and Resting Metabolic Rate in Adults: A Mediator Analysis. <i>Frontiers in Endocrinology</i> , 2018, 9, 556.	1.5	39
8912	One Year of Yoga Training Alters Ghrelin Axis in Centrally Obese Adults With Metabolic Syndrome. <i>Frontiers in Physiology</i> , 2018, 9, 1321.	1.3	14
8913	Self-management levels of diet and metabolic risk factors according to disease duration in patients with type 2 diabetes. <i>Nutrition Research and Practice</i> , 2018, 12, 69.	0.7	4
8914	Hyperuricemia and dementia – a case-control study. <i>BMC Neurology</i> , 2018, 18, 131.	0.8	19
8915	Anthropometric cutoffs and associations with visceral adiposity and metabolic biomarkers after spinal cord injury. <i>PLoS ONE</i> , 2018, 13, e0203049.	1.1	29
8916	Acute kidney injury and infections in patients taking antihypertensive drugs: a self-controlled case series analysis. <i>Clinical Epidemiology</i> , 2018, Volume 10, 187-202.	1.5	18
8917	Investigation of Clinical and Pathological Relationships between Adult- and Pediatric-type NASH in Korean Children. <i>Journal of Korean Medical Science</i> , 2018, 33, e34.	1.1	0
8918	Effects of Serum Albumin, Calcium Levels, Cancer Stage and Performance Status on Weight Loss in Parathyroid Hormone-Related Peptide Positive or Negative Patients with Cancer. <i>Endocrinology and Metabolism</i> , 2018, 33, 97.	1.3	5
8919	The combination of canagliflozin and omega-3 fatty acid ameliorates insulin resistance and cardiac biomarkers via modulation of inflammatory cytokines in type 2 diabetic rats. <i>Korean Journal of Physiology and Pharmacology</i> , 2018, 22, 493.	0.6	24
8920	2017 ACC/AHA Blood Pressure Treatment Guideline Recommendations and Cardiovascular Risk. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1187-1197.	1.2	53
8921	Adipose tissue-derived cytokines and their correlations with clinical characteristics in Vietnamese patients with type 2 diabetes mellitus. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 41.	1.2	13
8922	Survivability of hospitalized chronic kidney disease (CKD) patients with moderate to severe estimated glomerular filtration rate (eGFR) after experiencing adverse drug reactions (ADRs) in a public healthcare center: a retrospective 3 year study. <i>BMC Pharmacology &amp; Toxicology</i> , 2018, 19, 52.	1.0	6
8923	Severe mental illness and chronic kidney disease: a cross-sectional study in the United Kingdom. <i>Clinical Epidemiology</i> , 2018, Volume 10, 421-429.	1.5	31
8924	Effect of the Standardization of Diagnostic Tests on the Prevalence of Diabetes Mellitus and Impaired Fasting Glucose. <i>Journal of Korean Medical Science</i> , 2018, 33, e81.	1.1	2

#	ARTICLE	IF	CITATIONS
8925	Key Clinical Factors Predicting Adipokine and Oxidative Stress Marker Concentrations among Normal, Overweight and Obese Pregnant Women Using Artificial Neural Networks. <i>International Journal of Molecular Sciences</i> , 2018, 19, 86.	1.8	14
8926	Clinical study on the prevalence and comparative analysis of metabolic syndrome and its components among Chinese breast cancer women and control population. <i>Journal of Cancer</i> , 2018, 9, 548-555.	1.2	8
8927	A Comparison of the Prevalence of the Metabolic Syndrome among Sri Lankan Patients with Type 2 Diabetes Mellitus Using WHO, NCEP-ATP III, and IDF Definitions. <i>International Journal of Chronic Diseases</i> , 2018, 2018, 1-8.	1.9	19
8928	Renin-Angiotensin-Aldosterone System, Glucose Metabolism and Incident Type 2 Diabetes Mellitus: MESA. <i>Journal of the American Heart Association</i> , 2018, 7, e009890.	1.6	46
8929	Nonfasting Apo-lipoprotein B & Triglyceride levels as a predictor of coronary heart disease in Type II diabetic patients. <i>Pakistan Journal of Medical Sciences</i> , 2018, 34, 247-252.	0.3	2
8930	Characteristics of WBN/Kob diabetic fatty rats supplemented with a fructose-rich diet as a metabolic syndrome model: response to a GLP-1 receptor agonist. <i>Journal of Veterinary Medical Science</i> , 2018, 80, 1515-1523.	0.3	2
8931	Integrating screening for non-communicable diseases and their risk factors in routine tuberculosis care in Delhi, India: A mixed-methods study. <i>PLoS ONE</i> , 2018, 13, e0202256.	1.1	16
8932	Overweight and obese patients with nickel allergy have a worse metabolic profile compared to weight matched non-allergic individuals. <i>PLoS ONE</i> , 2018, 13, e0202683.	1.1	30
8933	Fasting Plasma Glucose and the HbA1c Are Not Optimal Screening Modalities for the Diagnosis of New Diabetes in Previously Undiagnosed Asian Indian Community Participants. <i>Ethnicity and Disease</i> , 2018, 28, 19.	1.0	10
8934	Validity of a method for the self-screening of cardiovascular risk. <i>Clinical Epidemiology</i> , 2018, Volume 10, 549-560.	1.5	5
8935	Impact of teicoplanin maintenance dose and MIC values on the clinical outcomes of patients treated for methicillin-resistant <i>Staphylococcus aureus</i> bacteremia. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 1205-1217.	1.1	10
8936	Dietary Magnesium and Cardiovascular Disease: A Review with Emphasis in Epidemiological Studies. <i>Nutrients</i> , 2018, 10, 168.	1.7	98
8937	Pulsatile interaction between the macro-vasculature and micro-vasculature: proof-of-concept among patients with type 2 diabetes. <i>European Journal of Applied Physiology</i> , 2018, 118, 2455-2463.	1.2	16
8938	Soluble cMet levels in urine are a significant prognostic biomarker for diabetic nephropathy. <i>Scientific Reports</i> , 2018, 8, 12738.	1.6	11
8939	Associations between very low concentrations of low density lipoprotein cholesterol, high sensitivity C-reactive protein, and health outcomes in the Reasons for Geographical and Racial Differences in Stroke (REGARDS) study. <i>European Heart Journal</i> , 2018, 39, 3641-3653.	1.0	69
8940	Management Practice, and Adherence and Its Contributing Factors among Patients with Chronic Kidney Disease at Tikur Anbessa Specialized Hospital: A Hospital Based Cross-Sectional Study. <i>International Journal of Nephrology</i> , 2018, 2018, 1-15.	0.7	3
8941	PPARG2 Pro12Ala polymorphism influences body composition changes in severely obese patients consuming extra virgin olive oil: a randomized clinical trial. <i>Nutrition and Metabolism</i> , 2018, 15, 52.	1.3	23
8942	Visceral Obesity and Metabolic Syndrome Are Associated with Well-Differentiated Gastroenteropancreatic Neuroendocrine Tumors. <i>Cancers</i> , 2018, 10, 293.	1.7	37

#	ARTICLE	IF	CITATIONS
8943	Demographics and Psychological Factors Associated with Adiposity in Nurses. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 634.	1.2	7
8944	Association of Insulin Resistance with Bone Strength and Bone Turnover in Menopausal Chinese-Singaporean Women without Diabetes. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 889.	1.2	14
8945	Relationship between Atherogenic Indices and Carotid Intima-Media Thickness in Prediabetes: A Cross-Sectional Study from Central India. <i>Medical Sciences (Basel, Switzerland)</i> , 2018, 6, 55.	1.3	8
8946	Cardio-Ankle Vascular Index as a Surrogate Marker of Early Atherosclerotic Cardiovascular Disease in Koreans with Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 285.	1.8	20
8947	Relation of plasma ceramides to visceral adiposity, insulin resistance and the development of type 2 diabetes mellitus: the Dallas Heart Study. <i>Diabetologia</i> , 2018, 61, 2570-2579.	2.9	67
8948	Dietary Interventions and Type 2 Diabetes in Youth: a Fresh Look at the Evidence. <i>Current Nutrition Reports</i> , 2018, 7, 227-234.	2.1	5
8949	Is renal tubular cadmium toxicity clinically relevant?. <i>CKJ: Clinical Kidney Journal</i> , 2018, 11, 681-687.	1.4	11
8950	Effect of Coenzyme Q <sub>10</sub> on Insulin Resistance in Korean Patients with Prediabetes: A Pilot Single-Center, Randomized, Double-Blind, Placebo-Controlled Study. <i>BioMed Research International</i> , 2018, 2018, 1-6.	0.9	16
8951	The Use of Dried Blood Spots for the Quantification of Antihypertensive Drugs. <i>International Journal of Analytical Chemistry</i> , 2018, 2018, 1-12.	0.4	4
8952	Relationship between Xanthine Oxidoreductase Redox and Oxidative Stress among Chronic Kidney Disease Patients. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-6.	1.9	21
8953	Association between angiotensin-like protein 2 and lectin-like oxidized low-density lipoprotein receptor 1 ligand containing apolipoprotein B in patients with type 2 diabetes. <i>Journal of International Medical Research</i> , 2018, 46, 4167-4180.	0.4	1
8954	The association of angiogenic factors and chronic kidney disease. <i>BMC Nephrology</i> , 2018, 19, 117.	0.8	24
8955	Contemporary rates and predictors of fast progression of chronic kidney disease in adults with and without diabetes mellitus. <i>BMC Nephrology</i> , 2018, 19, 146.	0.8	65
8956	Selecting Core Outcomes for Randomised Effectiveness trials In Type 2 Diabetes (SCORE-IT): study protocol for the development of a core outcome set. <i>Trials</i> , 2018, 19, 427.	0.7	12
8957	Assessing the added predictive ability of a metabolic syndrome severity score in predicting incident cardiovascular disease and type 2 diabetes: the Atherosclerosis Risk in Communities Study and Jackson Heart Study. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 42.	1.2	21
8958	Health-related costs in a sample of premenopausal non-diabetic overweight or obese females in Antwerp region: a cost-of-illness analysis. <i>Archives of Public Health</i> , 2018, 76, 42.	1.0	5
8959	Evaluation of renal function in subclinical hypothyroidism. <i>Journal of Laboratory Physicians</i> , 2018, 10, 050-055.	0.4	18
8960	Serum magnesium but not calcium was associated with hemorrhagic transformation in stroke overall and stroke subtypes: a case-control study in China. <i>Neurological Sciences</i> , 2018, 39, 1437-1443.	0.9	8

#	ARTICLE	IF	CITATIONS
8961	Agreement Between the JCDCCG, Revised NCEP-ATPIII, and IDF Definitions of Metabolic Syndrome in a Northwestern Chinese Population. <i>Diabetes Therapy</i> , 2018, 9, 1457-1468.	1.2	5
8962	Intake of Different Dietary Proteins and Risk of Heart Failure in Men. <i>Circulation: Heart Failure</i> , 2018, 11, e004531.	1.6	17
8963	Pre-exposure Prophylaxis With Tenofovir Disoproxil Fumarate/Emtricitabine and Kidney Tubular Dysfunction in HIV-Uninfected Individuals. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 78, 169-174.	0.9	20
8964	Pregnancy-Related Risk Factors Are Associated With a Significant Burden of Treated Hypertension Within 10 Years of Delivery: Findings From a Population-Based Norwegian Cohort. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	47
8965	Anti-Hyperglycemic and Anti-Inflammatory Activities of Polyphenolic-Rich Extract of <i>Syzygium cumini</i> Linn Leaves in Alloxan-Induced Diabetic Rats. <i>Journal of Evidence-based Integrative Medicine</i> , 2018, 23, 2515690X1877063.	1.4	32
8966	Prevalence and Risk Factors for Diabetes Mellitus in Nigeria: A Systematic Review and Meta-Analysis. <i>Diabetes Therapy</i> , 2018, 9, 1307-1316.	1.2	151
8967	Soluble Tumor Necrosis Factor Alpha Receptor 1, Bone Resorption, and Bone Mineral Density in the Year Following Hip Fractures: The Baltimore Hip Studies. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1649-1656.	3.1	5
8968	Sodium levels during hospitalization with acute myocardial infarction are markers of in-hospital mortality: Soroka acute myocardial infarction II (SAMI-II) project. <i>Clinical Research in Cardiology</i> , 2018, 107, 956-964.	1.5	14
8969	Serum phosphate levels are related to all-cause, cardiovascular and COPD mortality in men. <i>European Journal of Epidemiology</i> , 2018, 33, 859-871.	2.5	39
8970	A mHealth-based care model for improving hypertension control in stroke survivors: Pilot RCT. <i>Contemporary Clinical Trials</i> , 2018, 70, 24-34.	0.8	32
8971	Non-alcoholic fatty liver disease incidence, remission and risk factors among a general Chinese population with a 6-year follow-up. <i>Scientific Reports</i> , 2018, 8, 7557.	1.6	11
8972	Vitamin D supplementation does not improve CVD risk factors in vitamin D-insufficient subjects. <i>Endocrine Connections</i> , 2018, 7, 840-849.	0.8	24
8973	Body adiposity index, lipid accumulation product, and cardiometabolic index reveal the contribution of adiposity phenotypes in the risk of hyperuricemia among Chinese rural population. <i>Clinical Rheumatology</i> , 2018, 37, 2221-2231.	1.0	21
8974	Association between urinary sodium excretion and uric acid, and its interaction on the risk of prehypertension among Chinese young adults. <i>Scientific Reports</i> , 2018, 8, 7749.	1.6	25
8975	Acute Kidney Injury and Risk of Heart Failure and Atherosclerotic Events. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 833-841.	2.2	99
8976	Sweet Preference Associated with the Risk of Hypercholesterolemia Among Middle-Aged Women in Korea. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 1215-1221.	0.9	6
8977	Association of Burden of Atrial Fibrillation With Risk of Ischemic Stroke in Adults With Paroxysmal Atrial Fibrillation. <i>JAMA Cardiology</i> , 2018, 3, 601.	3.0	194
8978	Association Between Number of Preventive Care Guidelines and Preventive Care Utilization by Patients. <i>American Journal of Preventive Medicine</i> , 2018, 55, 1-10.	1.6	12

#	ARTICLE	IF	CITATIONS
8979	Prevalence and risk factors of mild chronic renal failure in HIV-infected patients: influence of female gender and antiretroviral therapy. <i>Brazilian Journal of Infectious Diseases</i> , 2018, 22, 193-201.	0.3	13
8980	Estimating the Association of the 2017 and 2014 Hypertension Guidelines With Cardiovascular Events and Deaths in US Adults. <i>JAMA Cardiology</i> , 2018, 3, 572.	3.0	83
8981	Endocrinopathy-induced euvolemic hyponatremia. <i>Internal and Emergency Medicine</i> , 2018, 13, 679-688.	1.0	3
8982	Single Nucleotide Polymorphisms in the G-Protein Coupled Receptor Kinase 5 (GRK5) Gene are associated with Plasma LDL-Cholesterol Levels in Humans. <i>Scientific Reports</i> , 2018, 8, 7745.	1.6	3
8983	Effect of maternal hypothyroidism during pregnancy on insulin resistance, lipid accumulation, and mitochondrial dysfunction in skeletal muscle of fetal rats. <i>Bioscience Reports</i> , 2018, 38, .	1.1	5
8984	Mechanical Thrombectomy in Anterior Circulation Occlusion Could Be More Effective than Medical Management Even in Low DWI-ASPECTS Patients. <i>Neurologia Medico-Chirurgica</i> , 2018, 58, 156-163.	1.0	26
8985	Ambulatory blood pressure and arterial stiffness in individuals with type 1 diabetes. <i>Diabetologia</i> , 2018, 61, 1935-1945.	2.9	21
8986	Optimal equation for estimation of glomerular filtration rate in autosomal dominant polycystic kidney disease: influence of tolvaptan. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1213-1223.	0.7	3
8987	Reduced peak stimulated growth hormone is associated with hyperuricemia in obese children and adolescents. <i>Scientific Reports</i> , 2018, 8, 7931.	1.6	10
8988	Cardiovascular Disease Risk Among Older Immigrants in the United States. <i>Journal of Cardiovascular Nursing</i> , 2018, 33, 544-550.	0.6	5
8989	Phase 0 Trial of AZD1775 in First-Recurrence Glioblastoma Patients. <i>Clinical Cancer Research</i> , 2018, 24, 3820-3828.	3.2	64
8990	Clinical and Pathology Findings Associate Consistently with Larger Glomerular Volume. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 1960-1969.	3.0	33
8991	Incidence and Progression of Chronic Kidney Disease in Black and White Individuals with Type 2 Diabetes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 884-892.	2.2	23
8992	Prevalence of hyperuricemia and its associated factors in the general Korean population: an analysis of a population-based nationally representative sample. <i>Clinical Rheumatology</i> , 2018, 37, 2529-2538.	1.0	99
8993	Association of low-moderate urine arsenic and QT interval: Cross-sectional and longitudinal evidence from the Strong Heart Study. <i>Environmental Pollution</i> , 2018, 240, 894-902.	3.7	25
8994	Combining GFR estimates from cystatin C and creatinine—what is the optimal mix?. <i>Pediatric Nephrology</i> , 2018, 33, 1553-1563.	0.9	20
8995	Long-term risk for end-stage kidney disease and death in a large population-based cohort. <i>Scientific Reports</i> , 2018, 8, 7729.	1.6	5
8996	MR-proADM as a Prognostic Marker in Patients With ST-Segment Elevation Myocardial Infarction—DANAMI-3 (a Danish Study of Optimal Acute Treatment of Patients With STEMI) Substudy. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	15



#	ARTICLE	IF	CITATIONS
8997	Lipid accumulation product index in HIV-infected patients: a marker of cardiovascular risk. <i>Brazilian Journal of Infectious Diseases</i> , 2018, 22, 171-176.	0.3	8
8998	Psychological well-being and restorative biological processes: HDL-C in older English adults. <i>Social Science and Medicine</i> , 2018, 209, 59-66.	1.8	14
8999	Maternal overnutrition programs epigenetic changes in the regulatory regions of hypothalamic Pomc in the offspring of rats. <i>International Journal of Obesity</i> , 2018, 42, 1431-1444.	1.6	63
9000	Serum 6-Bromotryptophan Levels Identified as a Risk Factor for CKD Progression. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 1939-1947.	3.0	13
9001	How common is Balkan endemic nephropathy among immigrants in endemic regions?. <i>International Urology and Nephrology</i> , 2018, 50, 1301-1309.	0.6	1
9002	Change in kidney function after unilateral adrenalectomy in patients with primary aldosteronism: identification of risk factors for decreased kidney function. <i>International Urology and Nephrology</i> , 2018, 50, 1887-1895.	0.6	17
9003	Adiponectin is related to markers of endothelial dysfunction and neoangiogenesis in diabetic patients. <i>International Urology and Nephrology</i> , 2018, 50, 1661-1666.	0.6	7
9004	Physical training improves thermogenesis and insulin pathway, and induces remodeling in white and brown adipose tissues. <i>Journal of Physiology and Biochemistry</i> , 2018, 74, 441-454.	1.3	19
9005	Quality of care and practice patterns in anaemia management at specialist kidney clinics in Ireland: a national study. <i>CKJ: Clinical Kidney Journal</i> , 2018, 11, 99-107.	1.4	18
9006	Prenatal n-3 long-chain fatty acid status and offspring metabolic health in early and mid-childhood: results from Project Viva. <i>Nutrition and Diabetes</i> , 2018, 8, 29.	1.5	14
9007	Serum metabolite profile associated with incident type 2 diabetes in Koreans: findings from the Korean Genome and Epidemiology Study. <i>Scientific Reports</i> , 2018, 8, 8207.	1.6	48
9008	Exercise is Associated With Increased Small HDL Particle Concentration and Decreased Vascular Stiffness in Rheumatoid Arthritis. <i>Journal of Clinical Rheumatology</i> , 2018, 24, 417-421.	0.5	11
9009	Parental History of Type 2 Diabetes Abrogates Ethnic Disparities in Key Glucoregulatory Indices. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 514-522.	1.8	4
9010	Gender Differences in the Clinical Features of Sleep Apnea Syndrome. <i>Internal Medicine</i> , 2018, 57, 2157-2163.	0.3	11
9011	Serum C3/C4 ratio is a novel predictor of renal prognosis in patients with IgA nephropathy: a retrospective study. <i>Immunologic Research</i> , 2018, 66, 381-391.	1.3	5
9012	Insulin Resistance and Metabolic Syndrome: Clinical and Laboratory Associations in African Americans Without Diabetes in the Hemochromatosis and Iron Overload Screening Study. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 267-273.	0.5	0
9013	Longitudinal Changes in Cholesterol Efflux Capacities in Patients With Coronary Artery Disease Undergoing Lifestyle Modification Therapy. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	3
9014	Diabetes and Trajectories of Estimated Glomerular Filtration Rate: A Prospective Cohort Analysis of the Atherosclerosis Risk in Communities Study. <i>Diabetes Care</i> , 2018, 41, 1646-1653.	4.3	43

#	ARTICLE	IF	CITATIONS
9015	An adult-based insulin resistance genetic risk score associates with insulin resistance, metabolic traits and altered fat distribution in Danish children and adolescents who are overweight or obese. <i>Diabetologia</i> , 2018, 61, 1769-1779.	2.9	11
9016	Healthy lifestyle behaviors and control of hypertension among adult hypertensive patients. <i>Scientific Reports</i> , 2018, 8, 8508.	1.6	31
9017	The Association Between Metabolically Healthy Obesity and the Risk of Proteinuria: The Kansai Healthcare Study. <i>Journal of Epidemiology</i> , 2018, 28, 361-366.	1.1	3
9018	Comparative Effectiveness of DPP-4 Inhibitors Versus Sulfonylurea for the Treatment of Type 2 Diabetes in Routine Clinical Practice: A Retrospective Multicenter Real-World Study. <i>Diabetes Therapy</i> , 2018, 9, 1477-1490.	1.2	12
9019	The Effects of Exenatide and Metformin on Endothelial Function in Newly Diagnosed Type 2 Diabetes Mellitus Patients: A Case-€Control Study. <i>Diabetes Therapy</i> , 2018, 9, 1295-1305.	1.2	14
9020	Are Vaspin and Omentin-1 Related to Insulin Resistance, Blood Pressure and Inflammation in NAFLD Patients?. <i>Journal of Medical Biochemistry</i> , 2018, 37, 470-475.	0.7	18
9021	Glucocorticoids in the treatment of patients with primary focal segmental glomerulosclerosis and moderate proteinuria. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1315-1323.	0.7	7
9022	Safety and Efficacy of Benzbromarone and Febuxostat in Hyperuricemia Patients with Chronic Kidney Disease: A Prospective Pilot Study. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1324-1330.	0.7	26
9023	Medication-related problems among adult chronic kidney disease patients in a sub-Saharan tertiary hospital. <i>International Journal of Clinical Pharmacy</i> , 2018, 40, 1217-1224.	1.0	18
9024	Relationships of Anxiety and Depression with Cardiovascular Health in Youth with Normal Weight to Severe Obesity. <i>Journal of Pediatrics</i> , 2018, 199, 85-91.	0.9	18
9025	Evaluation of <i>¡Vivir Mi Vida!</i> to improve health and wellness of rural-dwelling, late middle-aged Latino adults: results of a feasibility and pilot study of a lifestyle intervention. <i>Primary Health Care Research and Development</i> , 2018, 19, 448-463.	0.5	16
9026	Balanced Crystalloids versus Saline in Critically Ill Adults. <i>New England Journal of Medicine</i> , 2018, 378, 1949-1951.	13.9	40
9027	Comparison of Power, Prognosis, and Extrapolation Properties of Four Population Pharmacodynamic Models of HbA1c for Type 2 Diabetes. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2018, 7, 331-341.	1.3	2
9028	Proton pump inhibitor as an independent factor of progression of abdominal aortic calcification in patients on maintenance hemodialysis. <i>PLoS ONE</i> , 2018, 13, e0199160.	1.1	15
9029	Inhibitory effect of blue honeysuckle extract on high-fat-diet-induced fatty liver in mice. <i>Animal Nutrition</i> , 2018, 4, 288-293.	2.1	27
9030	Change in Albuminuria and Risk of Renal and Cardiovascular Outcomes: Natural Variation Should Be Taken into Account. <i>Kidney International Reports</i> , 2018, 3, 939-949.	0.4	11
9031	Lipodystrophy Increases the Risk of CKD Development in HIV-Positive Patients in Switzerland: The LIPOKID Study. <i>Kidney International Reports</i> , 2018, 3, 1089-1099.	0.4	4
9032	Prevalence and Risk Factors for CKD: A Comparison Between the Adult Populations in China and the United States. <i>Kidney International Reports</i> , 2018, 3, 1135-1143.	0.4	58

#	ARTICLE	IF	CITATIONS
9033	Symptoms of depression in young adulthood is associated with unfavorable clinical- and behavioral cardiovascular disease risk factors. <i>Preventive Medicine Reports</i> , 2018, 11, 209-215.	0.8	21
9034	Metformin reduces insulin resistance and the tendency toward hyperglycaemia and dyslipidaemia in dogs with hyperadrenocorticism. <i>Open Veterinary Journal</i> , 2018, 8, 193.	0.3	5
9035	Effects of acute ingestion of whey protein with or without prior aerobic exercise on postprandial glycemia in type 2 diabetics. <i>European Journal of Applied Physiology</i> , 2018, 118, 1959-1968.	1.2	1
9036	Renal Evaluation in Common Variable Immunodeficiency. <i>Journal of Immunology Research</i> , 2018, 2018, 1-6.	0.9	3
9037	Genetic Variability in eIF2 $\alpha$ Gene Is Associated with Islet $\beta$ -Cell Function in the Development of Diabetes in a Chinese Han Population. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-5.	0.6	0
9038	Assessment of Vitamin D-Binding Protein and Early Prediction of Nephropathy in Type 2 Saudi Diabetic Patients. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-13.	1.0	22
9039	Cardiovascular risk factors in adult general out-patient clinics in Nigeria: a country analysis of the Africa and Middle East Cardiovascular Epidemiological (ACE) study.. <i>African Health Sciences</i> , 2018, 17, 1070.	0.3	11
9040	HbA1c levels at 90 days after renal transplantation in non-diabetic recipients predict de novo pre-diabetes and diabetes at 1 and 3 years after transplantation. <i>International Urology and Nephrology</i> , 2018, 50, 1529-1534.	0.6	3
9041	Prevalence of dyslipidaemia and awareness of blood cholesterol levels among community-living people: results from the Longevity check-up 7+ (Lookup 7+) cross-sectional survey. <i>BMJ Open</i> , 2018, 8, e021627.	0.8	10
9042	Sexual Dimorphism for the Association between Vitamin D and Insulin Resistance in Chinese People. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-6.	0.6	2
9043	Urine Trefoil Factors as Prognostic Biomarkers in Chronic Kidney Disease. <i>BioMed Research International</i> , 2018, 2018, 1-11.	0.9	14
9044	Predictive Role of Interleukin-18 in Liver Steatosis in Obese Children. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2018, 2018, 1-9.	0.8	29
9045	Mitochondrial T16189C Polymorphism Is Associated with Metabolic Syndrome in the Mexican Population. <i>Disease Markers</i> , 2018, 2018, 1-5.	0.6	5
9046	The Ratio of Plasma and Urinary 8-oxo-Gsn Could Be a Novel Evaluation Index for Patients with Chronic Kidney Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-8.	1.9	8
9047	Coronary Atherosclerosis Assessment by Coronary CT Angiography in Asymptomatic Diabetic Population: A Critical Systematic Review of the Literature and Future Perspectives. <i>BioMed Research International</i> , 2018, 2018, 1-13.	0.9	8
9048	The Association between Glomerular Filtration Rate Estimated Using Different Equations and Mortality in the Japanese Community-Based Population: The Yamagata (Takahata) Study. <i>Disease Markers</i> , 2018, 2018, 1-7.	0.6	3
9049	Relationship Between Plasma 8-OHdG Deoxyguanosine and Cardiovascular Disease and Survival in Type 2 Diabetes Mellitus: Results From the ADVANCE Trial. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	26
9050	Extracellular Fluid Excess Is Significantly Associated With Coronary Artery Calcification in Patients With Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	23

#	ARTICLE	IF	CITATIONS
9051	Impact of Long-Acting Somatostatin Analogues on Glucose Metabolism in Acromegaly: A Hospital-Based Study. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-10.	0.6	12
9052	Exploring the association between thyroid-stimulating hormone and metabolic syndrome: A large population-based study. <i>PLoS ONE</i> , 2018, 13, e0199209.	1.1	12
9053	Phytate Decreases Formation of Advanced Glycation End-Products in Patients with Type II Diabetes: Randomized Crossover Trial. <i>Scientific Reports</i> , 2018, 8, 9619.	1.6	39
9054	Metformin add-on continuous subcutaneous insulin infusion on precise insulin doses in patients with type 2 diabetes. <i>Scientific Reports</i> , 2018, 8, 9713.	1.6	2
9055	Glomerular Filtration Rate and/or Ratio of Urine Albumin to Creatinine as Markers for Diabetic Retinopathy: A Ten-Year Follow-Up Study. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-9.	1.0	37
9056	Chronic kidney disease in the global adult HIV-infected population: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0195443.	1.1	99
9057	Urinary type IV collagen excretion is involved in the decline in estimated glomerular filtration rate in the Japanese general population without diabetes: A 5-year observational study. <i>PLoS ONE</i> , 2018, 13, e0195523.	1.1	7
9058	Carbohydrate ingestion induces differential autonomic dysregulation in normal-tension glaucoma and primary open angle glaucoma. <i>PLoS ONE</i> , 2018, 13, e0198432.	1.1	9
9059	Baseline Characteristics of the Vitamin D and Type 2 Diabetes (D2d) Study: A Contemporary Prediabetes Cohort That Will Inform Diabetes Prevention Efforts. <i>Diabetes Care</i> , 2018, 41, 1590-1599.	4.3	16
9060	Therapeutic Effect of Cucumis melo L. Extract on Insulin Resistance and the Gut Microbiome in Lepob/Lepob Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-10.	0.5	3
9061	Assessment of creatinine and cystatin C-based eGFR equations in Chinese older adults with chronic kidney disease. <i>International Urology and Nephrology</i> , 2018, 50, 2229-2238.	0.6	8
9062	Antihypertensive Medications and Change in Stages of Chronic Kidney Disease. <i>International Journal of Chronic Diseases</i> , 2018, 2018, 1-10.	1.9	6
9063	Toxicities Associated with Cisplatin-Based Chemotherapy and Radiotherapy in Long-Term Testicular Cancer Survivors. <i>Advances in Urology</i> , 2018, 2018, 1-20.	0.6	81
9064	Gender difference in the relationship between the ferritin and homeostasis model assessment of insulin resistance in non-diabetic Korean adults. <i>PLoS ONE</i> , 2018, 13, e0199465.	1.1	4
9065	Chronic kidney disease in patients at high risk of cardiovascular disease in the United Arab Emirates: A population-based study. <i>PLoS ONE</i> , 2018, 13, e0199920.	1.1	25
9066	Intravenous N-acetylcysteine for the PRevention Of Contrast-induced nephropathy – a prospective, single-center, randomized, placebo-controlled trial. The INPROC trial. <i>Postępy W Kardiologii Interwencyjnej</i> , 2018, 14, 59-66.	0.1	1
9067	Antioxidant Rich Potato Improves Arterial Stiffness in Healthy Adults. <i>Plant Foods for Human Nutrition</i> , 2018, 73, 203-208.	1.4	25
9068	A Comparison of the Accuracy of Different Single Plasma Sample Methods for Measuring Glomerular Filtration Rate Using <sup>51</sup> Cr-EDTA in Children. <i>Nuclear Medicine and Molecular Imaging</i> , 2018, 52, 293-302.	0.6	1

#	ARTICLE	IF	CITATIONS
9069	Prevalence and Clinical Correlates of Left Ventricular Hypertrophy in Black Africans. High Blood Pressure and Cardiovascular Prevention, 2018, 25, 283-289.	1.0	12
9070	The relationship between metabolic syndrome and asthma in the elderly. Scientific Reports, 2018, 8, 9378.	1.6	28
9071	Efficacy of initial haemopurification strategy for acute paraquat poisoning in adults: study protocol for a randomised controlled trial (HeSAPP). BMJ Open, 2018, 8, e021964.	0.8	6
9072	High-Salt Intake Ameliorates Hyperglycemia and Insulin Resistance in WBN/Kob- <i>Lepr<sup>fa/fa</sup></i> Rats: A New Model of Type 2 Diabetes Mellitus. Journal of Diabetes Research, 2018, 2018, 1-9.	1.0	11
9073	Urinary cadmium concentration and the risk of ischemic stroke. Neurology, 2018, 91, e382-e391.	1.5	40
9074	Early-onset preeclampsia predisposes to preclinical diastolic left ventricular dysfunction in the fifth decade of life: An observational study. PLoS ONE, 2018, 13, e0198908.	1.1	35
9075	Profiling plasma N-Acylethanolamine levels and their ratios as a biomarker of obesity and dysmetabolism. Molecular Metabolism, 2018, 14, 82-94.	3.0	35
9076	Acanthosis nigricans in the knuckles: An early, accessible, straightforward, and sensitive clinical tool to predict insulin resistance. Dermato-Endocrinology, 2018, 10, e1471958.	1.9	6
9077	Overweight and obesity management strategies in survivors of paediatric acute lymphoblastic leukaemia: a systematic review protocol. BMJ Open, 2018, 8, e022530.	0.8	5
9078	Comparison of Efficacy and Safety of Lispro and Aspart Evaluated by Continuous Glucose Monitoring System in Patients with Newly Diagnosed Type 2 Diabetes. International Journal of Endocrinology, 2018, 2018, 1-7.	0.6	2
9079	<i>FTO</i> rs9939609 Does Not Interact with Physical Exercise but Influences Basal Insulin Metabolism in Brazilian Overweight and Obese Adolescents. Journal of Obesity, 2018, 2018, 1-8.	1.1	12
9080	The Correlation of Dyslipidemia with the Extent of Coronary Artery Disease in the Multiethnic Study of Atherosclerosis. Journal of Lipids, 2018, 2018, 1-9.	1.9	26
9081	Association of Androgen Excess with Glucose Intolerance in Women with Polycystic Ovary Syndrome. BioMed Research International, 2018, 2018, 1-8.	0.9	25
9082	Plasma Neuregulin 4 Levels Are Associated with Metabolic Syndrome in Patients Newly Diagnosed with Type 2 Diabetes Mellitus. Disease Markers, 2018, 2018, 1-11.	0.6	36
9083	Fatty Liver as a Potential Surrogate for Waist Circumference in the Diagnosis of Metabolic Syndrome: A Population-Based Study among Chinese Adults. International Journal of Endocrinology, 2018, 2018, 1-7.	0.6	2
9084	Metabolic Syndrome and Its Components in Young Adults Conceived by ICSI. International Journal of Endocrinology, 2018, 2018, 1-8.	0.6	20
9085	High Prevalence of Hypertension in Ethiopian and Non-Ethiopian HIV-Infected Adults. International Journal of Hypertension, 2018, 2018, 1-7.	0.5	6
9086	Magnesium and Human Health: Perspectives and Research Directions. International Journal of Endocrinology, 2018, 2018, 1-17.	0.6	215

#	ARTICLE	IF	CITATIONS
9087	Assessment of Lower-limb Vascular Endothelial Function Based on Enclosed Zone Flow-mediated Dilation. <i>Scientific Reports</i> , 2018, 8, 9263.	1.6	2
9088	Metabolic surgery improves insulin resistance through the reduction of gut-secreted heat shock proteins. <i>Communications Biology</i> , 2018, 1, 69.	2.0	16
9089	Association of <i>APOL1</i> With Heart Failure With Preserved Ejection Fraction in Postmenopausal African American Women. <i>JAMA Cardiology</i> , 2018, 3, 712.	3.0	17
9090	Use of Global Risk Score for Cardiovascular Evaluation of Rural Workers in Southern Brazil. <i>Scientific World Journal, The</i> , 2018, 2018, 1-5.	0.8	3
9091	Insulin Secretion and Risk for Future Diabetes in Subjects with a Nonpositive Insulinogenic Index. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-9.	1.0	13
9092	Sex Differences in the Prevalence and Modulators of Sleep-Disordered Breathing in Outpatients with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-10.	1.0	3
9093	Associations between ACE-Inhibitors, Angiotensin Receptor Blockers, and Lean Body Mass in Community Dwelling Older Women. <i>Journal of Aging Research</i> , 2018, 2018, 1-8.	0.4	7
9094	Predictive Value of Adiposity Level, Metabolic Syndrome, and Insulin Resistance for the Risk of Nonalcoholic Fatty Liver Disease Diagnosis in Obese Children. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2018, 2018, 1-8.	0.8	25
9095	Differential Impact of Chronic Kidney Disease on Coronary Calcification and Atherosclerosis in Asymptomatic Individuals with or without Diabetes: Analysis from a Coronary Computed Tomographic Angiography Registry. <i>CardioRenal Medicine</i> , 2018, 8, 228-236.	0.7	9
9097	Dipstick proteinuria predicts all-cause mortality in general population: A study of 17 million Korean adults. <i>PLoS ONE</i> , 2018, 13, e0199913.	1.1	14
9098	Long-term metabolic effects of malnutrition: Liver steatosis and insulin resistance following early-life protein restriction. <i>PLoS ONE</i> , 2018, 13, e0199916.	1.1	24
9099	Dietary manganese and type 2 diabetes mellitus: two prospective cohort studies in China. <i>Diabetologia</i> , 2018, 61, 1985-1995.	2.9	38
9100	Type 2 diabetes is associated with higher trabecular bone density but lower cortical bone density: the Vietnam Osteoporosis Study. <i>Osteoporosis International</i> , 2018, 29, 2059-2067.	1.3	27
9101	Variations of the renal function parameters in rectal cancer patients with a defunctioning loop ileostomy. <i>International Urology and Nephrology</i> , 2018, 50, 1489-1495.	0.6	8
9102	Severely low serum magnesium is associated with increased risks of positive anti-thyroglobulin antibody and hypothyroidism: A cross-sectional study. <i>Scientific Reports</i> , 2018, 8, 9904.	1.6	27
9103	Major Organic Involvement in Women with Fabry Disease in Argentina. <i>Scientific World Journal, The</i> , 2018, 2018, 1-6.	0.8	6
9104	Successful and unsuccessful weight-loss maintainers: strategies to counteract metabolic compensation following weight loss. <i>Journal of Nutritional Science</i> , 2018, 7, e20.	0.7	9
9105	Chemerin, Inflammatory, and Nitrooxidative Stress Marker Changes Six Months after Sleeve Gastrectomy. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-7.	1.9	4

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9106	Host-Parasite Interactions in Individuals with Type 1 and 2 Diabetes Result in Higher Frequency of <i>Ascaris lumbricoides</i> and <i>Giardia lamblia</i> in Type 2 Diabetic Individuals. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-5.	1.0	15
9107	Uncoupling Protein 2 and Peroxisome Proliferator-Activated Receptor $\alpha$ Gene Polymorphisms in Association with Diabetes Susceptibility in Chinese Han Population with Variant Glucose Tolerance. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-16.	0.6	5
9108	Risk of lactic acidosis in type 2 diabetes patients using metformin: A case control study. <i>PLoS ONE</i> , 2018, 13, e0196122.	1.1	32
9109	Natural approaches in metabolic syndrome management. <i>Archives of Medical Science</i> , 2018, 14, 422-441.	0.4	103
9110	Moderate to Severe Renal Insufficiency Is Associated With High Mortality After Hip and Knee Replacement. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 1284-1292.	0.7	16
9111	<i>Helicobacter pylori</i> seropositivity and its association with incident all-cause and Alzheimer's disease dementia in large national surveys. <i>Alzheimer's and Dementia</i> , 2018, 14, 1148-1158.	0.4	49
9112	Relations of established aging biomarkers (IL-6, D-dimer, s-VCAM) to glomerular filtration rate and mortality in community-dwelling elderly adults. <i>CKJ: Clinical Kidney Journal</i> , 2018, 11, 377-382.	1.4	4
9113	Different Associations of Trunk and Lower-Body Fat Mass Distribution with Cardiometabolic Risk Factors between Healthy Middle-Aged Men and Women. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-10.	0.6	12
9114	Efficacy and Safety of Zhenyuan Capsule for Coronary Heart Disease with Abnormal Glucose and Lipid Metabolism: Study Protocol for a Randomized, Double-Blind, Parallel-Controlled, Multicenter Clinical Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-7.	0.5	7
9115	Identification of novel high-impact recessively inherited type 2 diabetes risk variants in the Greenlandic population. <i>Diabetologia</i> , 2018, 61, 2005-2015.	2.9	14
9116	What are the clinical, quality-of-life, and cost consequences of 30 years of excellent vs. poor glycemic control in type 1 diabetes?. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 911-915.	1.2	26
9117	Markers of Renal Function in Older Adults Completing a Higher Protein Obesity Intervention and One Year Later: Findings from the MEASUR-UP Trial. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2018, 37, 117-129.	0.4	2
9118	Four Plasma Glucose and Insulin Responses to a 75 g OGTT in Healthy Young Japanese Women. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-7.	1.0	12
9119	Prevalence and correlates of hypertension and diabetes mellitus in an urban community in North-Western Nigeria. <i>Pan African Medical Journal</i> , 2018, 29, 97.	0.3	19
9120	Nitric Oxide Decreases Acute Kidney Injury and Stage 3 Chronic Kidney Disease after Cardiac Surgery. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 1279-1287.	2.5	99
9121	U-shape association of serum albumin level and acute kidney injury risk in hospitalized patients. <i>PLoS ONE</i> , 2018, 13, e0199153.	1.1	37
9122	Anemia modifies the prognostic value of glycated hemoglobin in patients with diabetic chronic kidney disease. <i>PLoS ONE</i> , 2018, 13, e0199378.	1.1	14
9123	Circulating levels of sclerostin are associated with cardiovascular mortality. <i>PLoS ONE</i> , 2018, 13, e0199504.	1.1	41

#	ARTICLE	IF	CITATIONS
9124	Physical deconditioning is the common denominator in both obese and overweight subjects with nonalcoholic steatohepatitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2018, 48, 290-299.	1.9	15
9125	Prevalence of Prediabetes, Diabetes, and Its Associated Risk Factors among Males in Saudi Arabia: A Population-Based Survey. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-12.	1.0	55
9126	Estimating Renal Function in the Elderly Malaysian Patients Attending Medical Outpatient Clinic: A Comparison between Creatinine Based and Cystatin-C Based Equations. <i>International Journal of Nephrology</i> , 2018, 2018, 1-6.	0.7	5
9127	Cardiovascular Risk Factors in a Suburban Community in Nigeria. <i>International Journal of Hypertension</i> , 2018, 2018, 1-6.	0.5	9
9128	Changing use of antidiabetic drugs in the UK: trends in prescribing 2000â€“2017. <i>BMJ Open</i> , 2018, 8, e022768.	0.8	77
9129	<i>Helicobacter pylori</i> infection, gestational diabetes mellitus and insulin resistance among pregnant Sudanese women. <i>BMC Research Notes</i> , 2018, 11, 517.	0.6	14
9130	Restrictive Spirometry Pattern, Cardiac Structure and Function, and Incident Heart Failure in African Americans. The Jackson Heart Study. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1186-1196.	1.5	38
9131	Association of different biomarkers of renal function with D-dimer levels in patients with type 1 diabetes mellitus (renal biomarkers and D-dimer in diabetes). <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 27-33.	0.3	10
9132	Glycated haemoglobin (HbA <sub>1c</sub> ) for postmortem diagnosis of diabetes. <i>Forensic Sciences Research</i> , 2018, 3, 170-177.	0.9	1
9133	Removal of interscapular brown adipose tissue increases aortic stiffness despite normal systemic glucose metabolism in mice. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018, 314, R584-R597.	0.9	22
9134	Long-term moderately elevated LDL-cholesterol and blood pressure and risk of coronary heart disease. <i>PLoS ONE</i> , 2018, 13, e0200017.	1.1	19
9135	Impact of preformed T-cell alloreactivity by means of donor-specific and panel of reactive T cells (PRT) ELISPOT in kidney transplantation. <i>PLoS ONE</i> , 2018, 13, e0200696.	1.1	13
9136	Comparison of the acute effects of traditional versus high velocity resistance training on metabolic, cardiovascular, and psychophysiological responses in elderly hypertensive women. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 1331-1340.	1.3	13
9137	Associations of non-high-density lipoprotein cholesterol with metabolic syndrome and its components in Korean children and adolescents: the Korea National Health and Nutrition Examination Surveys 2008â€“2014. <i>World Journal of Pediatrics</i> , 2018, 14, 461-469.	0.8	3
9138	Investigating the Association between Chronic Kidney Disease and Ischaemic Stroke from a Health Examination Database. <i>Scientific Reports</i> , 2018, 8, 10903.	1.6	3
9139	Beneficial Role of Mg <sup>2+</sup> in Prevention and Treatment of Hypertension. <i>International Journal of Hypertension</i> , 2018, 2018, 1-7.	0.5	18
9140	The effects of magnesium and vitamin E co-supplementation on parameters of glucose homeostasis and lipid profiles in patients with gestational diabetes. <i>Lipids in Health and Disease</i> , 2018, 17, 163.	1.2	26
9141	Growth differentiation factor-15 and fibroblast growth factor-23 are associated with mortality in type 2 diabetes â€“ An observational follow-up study. <i>PLoS ONE</i> , 2018, 13, e0196634.	1.1	29



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9142	An Overview of Novel Dietary Supplements and Food Ingredients in Patients with Metabolic Syndrome and Non-Alcoholic Fatty Liver Disease. <i>Molecules</i> , 2018, 23, 877.	1.7	27
9143	Clinical Implications of Using Post-Challenge Plasma Glucose Levels for Early Diagnosis of Type 2 Diabetes Mellitus in Older Individuals. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 147.	1.8	4
9144	The Role of Out-of-Clinic Blood Pressure Measurements in Preventing Hypertension. <i>Current Hypertension Reports</i> , 2018, 20, 85.	1.5	4
9145	The relation between body fat distribution, plasma concentrations of adipokines and the metabolic syndrome in patients with clinically manifest vascular disease. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1548-1557.	0.8	34
9146	Predictors of vascular complications among type 2 diabetes mellitus patients at University of Gondar Referral Hospital: a retrospective follow-up study. <i>BMC Endocrine Disorders</i> , 2018, 18, 52.	0.9	33
9147	Overweight modifies the association between long-term ambient air pollution and prehypertension in Chinese adults: the 33 Communities Chinese Health Study. <i>Environmental Health</i> , 2018, 17, 57.	1.7	11
9148	Profile of patients with hypertensive urgency and emergency presenting to an urban emergency department of a tertiary referral hospital in Tanzania. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 158.	0.7	30
9149	Progression of diabetes, ischemic heart disease, and chronic kidney disease in a three chronic conditions multistate model. <i>BMC Public Health</i> , 2018, 18, 752.	1.2	10
9150	Progression of cardiovascular autonomic neuropathy and cardiovascular disease in type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2018, 17, 109.	2.7	35
9151	Vitamin K antagonist use and renal function in pre-dialysis patients. <i>Clinical Epidemiology</i> , 2018, Volume 10, 623-630.	1.5	4
9152	Implications of the New American College of Cardiology Guidelines for Hypertension Prevalence in India. <i>JAMA Internal Medicine</i> , 2018, 178, 1416.	2.6	18
9153	Coronary Microvascular Dysfunction and Cardiovascular Risk in Obese Patients. <i>Journal of the American College of Cardiology</i> , 2018, 72, 707-717.	1.2	103
9154	Sleep, Lifestyle Behaviors, and Cardiometabolic Health Markers in Overweight/Obese Young Adults: A Pilot Study Using the SenseWear® Armband. <i>Biological Research for Nursing</i> , 2018, 20, 541-548.	1.0	11
9155	A randomized, controlled study to investigate the efficacy and safety of a topical gentamicin-collagen sponge in combination with systemic antibiotic therapy in diabetic patients with a moderate or severe foot ulcer infection. <i>BMC Infectious Diseases</i> , 2018, 18, 361.	1.3	44
9156	Childhood retinol-binding protein 4 (RBP4) levels predicting the 10-year risk of insulin resistance and metabolic syndrome: the BCAMS study. <i>Cardiovascular Diabetology</i> , 2018, 17, 69.	2.7	44
9157	Influence of high density lipoprotein cholesterol levels on circulating monocytic angiogenic cells functions in individuals with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2018, 17, 78.	2.7	5
9158	Diabetes mellitus and insulin resistance associate with left ventricular shape and torsion by cardiovascular magnetic resonance imaging in asymptomatic individuals from the multi-ethnic study of atherosclerosis. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 53.	1.6	19
9159	Factors affecting medication adherence in community-managed patients with hypertension based on the principal component analysis: evidence from Xinjiang, China. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 803-812.	0.8	14

#	ARTICLE	IF	CITATIONS
9160	Diagnostic Accuracy of Protein Glycation Sites in Long-Term Controlled Patients with Type 2 Diabetes Mellitus and Their Prognostic Potential for Early Diagnosis. <i>Pharmaceuticals</i> , 2018, 11, 38.	1.7	14
9161	Chronic Kidney Disease Is Associated With Greater Bone Marrow Adiposity. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 2158-2164.	3.1	23
9162	Allostatic load, a measure of chronic physiological stress, is associated with pregnancy outcomes, but not fertility, among women with unexplained infertility. <i>Human Reproduction</i> , 2018, 33, 1757-1766.	0.4	28
9163	Influence of micro- and macro-vascular disease and Tumor Necrosis Factor Receptor 1 on the level of lower-extremity amputation in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2018, 17, 81.	2.7	8
9164	Assessment of glycemic control in type 2 diabetes in the Eastern Sudan. <i>BMC Research Notes</i> , 2018, 11, 373.	0.6	25
9165	Novel Aspects of Renal Magnesium Homeostasis. <i>Frontiers in Pediatrics</i> , 2018, 6, 77.	0.9	25
9166	Cardiac and Vascular Target Organ Damage in Pediatric Hypertension. <i>Frontiers in Pediatrics</i> , 2018, 6, 148.	0.9	28
9167	Recipient rs1045642 Polymorphism Is Associated With Office Blood Pressure at 1-Year Post Kidney Transplantation: A Single Center Pharmacogenetic Cohort Pilot Study. <i>Frontiers in Pharmacology</i> , 2018, 9, 184.	1.6	5
9168	High Plasma Exposure of Statins Associated With Increased Risk of Contrast-Induced Acute Kidney Injury in Chinese Patients With Coronary Artery Disease. <i>Frontiers in Pharmacology</i> , 2018, 9, 427.	1.6	9
9169	Regular Aerobic, Resistance, and Cross-Training Exercise Prevents Reduced Vascular Function Following a High Sugar or High Fat Mixed Meal in Young Healthy Adults. <i>Frontiers in Physiology</i> , 2018, 9, 183.	1.3	16
9170	Dai-Zong-Fang, A Traditional Chinese Herbal Formula, Ameliorates Insulin Resistance in db/db Mice. <i>Frontiers in Physiology</i> , 2018, 9, 224.	1.3	18
9171	Long-Term Intermittent Work at High Altitude: Right Heart Functional and Morphological Status and Associated Cardiometabolic Factors. <i>Frontiers in Physiology</i> , 2018, 9, 248.	1.3	31
9172	Efficacy and Safety of Low Frequency Whole-Body Electromyostimulation (WB-EMS) to Improve Health-Related Outcomes in Non-athletic Adults. A Systematic Review. <i>Frontiers in Physiology</i> , 2018, 9, 573.	1.3	77
9173	Demographic, clinical and lifestyle factors associated with high-intensity statin therapy in Australia: the AusDiab study. <i>European Journal of Clinical Pharmacology</i> , 2018, 74, 1493-1501.	0.8	5
9174	Urinary Plasmin(ogen) as a Prognostic Factor for Hypertension. <i>Kidney International Reports</i> , 2018, 3, 1434-1442.	0.4	24
9175	Novel Trajectories of Bromocriptine Antidiabetic Action: Leptin-IL-6/ JAK2/p-STAT3/SOCS3, p-IR/p-AKT/GLUT4, PPAR- $\gamma$ /Adiponectin, Nrf2/PARP-1, and GLP-1. <i>Frontiers in Pharmacology</i> , 2018, 9, 771.	1.6	24
9176	Association of Sensory Liking for Fat with Dietary Intake and Metabolic Syndrome in Korean Adults. <i>Nutrients</i> , 2018, 10, 877.	1.7	11
9177	Age-Specific Determinants of Pulse Wave Velocity among Metabolic Syndrome Components, Inflammatory Markers, and Oxidative Stress. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 178-185.	0.9	29

#	ARTICLE	IF	CITATIONS
9178	Hospital admissions for severe infections in people with chronic kidney disease in relation to renal disease severity and diabetes status. <i>Endocrinology, Diabetes and Metabolism</i> , 2018, 1, e00029.	1.0	2
9179	Cause-Specific Mortality in Patients with Chronic Kidney Disease and Atrial Fibrillation. <i>American Journal of Nephrology</i> , 2018, 48, 36-45.	1.4	17
9180	Serum magnesium levels and risk of coronary artery disease: Mendelian randomisation study. <i>BMC Medicine</i> , 2018, 16, 68.	2.3	36
9181	Dietary Micronutrient and Mineral Intake in the Mediterranean Healthy Eating, Ageing, and Lifestyle (MEAL) Study. <i>Antioxidants</i> , 2018, 7, 79.	2.2	51
9182	Heat shock protein 72 regulates hepatic lipid accumulation. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018, 315, R696-R707.	0.9	34
9183	Association between the Hypertriglyceridemic Waist Phenotype and Prediabetes in Chinese Adults Aged 40 Years and Older. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-9.	1.0	13
9184	Incidence of obesity and its predictors in children and adolescents in 10 years of follow up: Tehran lipid and glucose study (TLGS). <i>BMC Pediatrics</i> , 2018, 18, 245.	0.7	7
9185	Body mass index $\geq 23$ is a risk factor for insulin resistance and diabetes in Japanese people: A brief report. <i>PLoS ONE</i> , 2018, 13, e0201052.	1.1	34
9186	Effects of hyperglycaemia and elevated glycosylated haemoglobin on contrast-induced nephropathy after coronary angiography. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 377-383.	0.8	10
9187	Impact of fish consumption by subjects with prediabetes on the metabolic risk factors: using data in the 2015 (6th) Korea National Health and Nutrition Examination Surveys. <i>Nutrition Research and Practice</i> , 2018, 12, 233.	0.7	4
9188	Thyroid hormone status in Ghanaian patients with chronic kidney disease. <i>Pan African Medical Journal</i> , 2018, 29, 137.	0.3	7
9189	Prevalence and associated factors of ischemic heart disease (IHD) among patients with diabetes mellitus: a nation-wide, cross-sectional survey. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 151.	0.7	27
9190	IgA Nephropathy Susceptibility Loci and Disease Progression. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1330-1338.	2.2	25
9191	Bioaccessibility and Bioavailability of a Marine-Derived Multimineral, Aquamin-Magnesium. <i>Nutrients</i> , 2018, 10, 912.	1.7	6
9192	A community-based study on the association between <i>Helicobacter pylori</i> Infection and obesity. <i>Scientific Reports</i> , 2018, 8, 10746.	1.6	31
9193	Determinants of hyperuricemia in non-dialysed chronic kidney disease patients in three hospitals in Cameroon. <i>BMC Nephrology</i> , 2018, 19, 169.	0.8	11
9194	Combined GSTM1 and GSTT1 null genotypes are strong risk factors for atherogenesis in a Serbian population. <i>Genetics and Molecular Biology</i> , 2018, 41, 35-40.	0.6	15
9195	Obstructive sleep apnea, COPD, the overlap syndrome, and mortality: results from the 2005&ndash;2008 National Health and Nutrition Examination Survey. <i>International Journal of COPD</i> , 2018, Volume 13, 665-674.	0.9	51

#	ARTICLE	IF	CITATIONS
9196	ErbB4 deletion predisposes to development of metabolic syndrome in mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2018, 315, E583-E593.	1.8	39
9197	Effectiveness of standardized nursing care plans to achieve A1C, blood pressure, and LDL-C goals among people with poorly controlled type 2 diabetes mellitus at baseline: four-year follow-up study. <i>BMC Family Practice</i> , 2018, 19, 125.	2.9	6
9198	Prevalence of metabolic syndrome in China: An up-dated cross-sectional study. <i>PLoS ONE</i> , 2018, 13, e0196012.	1.1	49
9199	Management practice, and adherence and its contributing factors among patients with chronic kidney disease at Tikur Anbessa Specialized Hospital: A hospital-based cross-sectional study. <i>PLoS ONE</i> , 2018, 13, e0200415.	1.1	21
9200	Risk evaluation of new-onset atrial fibrillation complicating ST-segment elevation myocardial infarction: a comparison between GRACE and CHA <sub>2</sub> DS <sub>2</sub> -VASc scores. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 1099-1109.	1.3	9
9201	Inflammation and oxidative stress markers in diabetes and hypertension. <i>Journal of Inflammation Research</i> , 2018, Volume 11, 61-68.	1.6	68
9202	Nutrient-Derived Dietary Patterns and Their Association With Metabolic Syndrome in a Japanese Population. <i>Journal of Epidemiology</i> , 2018, 28, 194-201.	1.1	10
9203	Direct-Acting Antiviral Prophylaxis in Kidney Transplantation From Hepatitis C Virus-Infected Donors to Noninfected Recipients. <i>Annals of Internal Medicine</i> , 2018, 168, 533.	2.0	258
9204	Intermittent Fasting (Alternate Day Fasting) in Healthy, Non-obese Adults: Protocol for a Cohort Trial with an Embedded Randomized Controlled Pilot Trial. <i>Advances in Therapy</i> , 2018, 35, 1265-1283.	1.3	15
9205	Advanced glycation end products (AGEs) estimated by skin autofluorescence are related with cardiovascular risk in renal transplant. <i>PLoS ONE</i> , 2018, 13, e0201118.	1.1	17
9206	Potential Role of Seaweed Polyphenols in Cardiovascular-Associated Disorders. <i>Marine Drugs</i> , 2018, 16, 250.	2.2	111
9207	Sugar-Sweetened Soft Drinks and Fructose Consumption Are Associated with Hyperuricemia: Cross-Sectional Analysis from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Nutrients</i> , 2018, 10, 981.	1.7	47
9208	Comparison of the Effects of Ezetimibe-Statin Combination Therapy on Major Adverse Cardiovascular Events in Patients with and without Diabetes: A Meta-Analysis. <i>Endocrinology and Metabolism</i> , 2018, 33, 219.	1.3	18
9209	Independent Association of Serum Aldosterone Level with Metabolic Syndrome and Insulin Resistance in Korean Adults. <i>Korean Circulation Journal</i> , 2018, 48, 198.	0.7	15
9210	Metabolically healthy and metabolically unhealthy obese children both have increased carotid intima-media thickness: a case control study. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 140.	0.7	17
9211	Muscle mass, BMI, and mortality among adults in the United States: A population-based cohort study. <i>PLoS ONE</i> , 2018, 13, e0194697.	1.1	130
9212	Independent association between subjective cognitive decline and frailty in the elderly. <i>PLoS ONE</i> , 2018, 13, e0201351.	1.1	33
9213	Estimated glomerular filtration rate decline and risk of end-stage renal disease in type 2 diabetes. <i>PLoS ONE</i> , 2018, 13, e0201535.	1.1	28

#	ARTICLE	IF	CITATIONS
9214	Magnesium deficiency and increased inflammation: current perspectives. <i>Journal of Inflammation Research</i> , 2018, Volume 11, 25-34.	1.6	159
9215	Common carotid artery intima-media thickness increases throughout the pregnancy cycle: a prospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 195.	0.9	6
9216	The prevalence of edentulism and their related factors in Indonesia, 2014/15. <i>BMC Oral Health</i> , 2018, 18, 118.	0.8	26
9217	Plasma copeptin, kidney disease, and risk for cardiovascular morbidity and mortality in two cohorts of type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2018, 17, 110.	2.7	35
9218	Almonds and Cardiovascular Health: A Review. <i>Nutrients</i> , 2018, 10, 468.	1.7	42
9219	Prognostic model to predict postoperative acute kidney injury in patients undergoing major gastrointestinal surgery based on a national prospective observational cohort study. <i>BJS Open</i> , 2018, 2, 400-410.	0.7	30
9220	Blood Pressure and Renal Responses to Orthostatic Stress Before and After Radiofrequency Renal Denervation in Patients with Resistant Hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 2018, 5, 42.	1.1	6
9221	Type 2 Diabetes Mellitus and Cardiovascular Disease: Genetic and Epigenetic Links. <i>Frontiers in Endocrinology</i> , 2018, 9, 2.	1.5	228
9222	Plasma Levels of Myonectin But Not Myostatin or Fibroblast-Derived Growth Factor 21 Are Associated with Insulin Resistance in Adult Humans without Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2018, 9, 5.	1.5	29
9223	Basal and Dynamic Leptin Secretion: Association with Cardiometabolic Risk and Body Weight Trajectories in African-Americans and European-Americans. <i>Frontiers in Endocrinology</i> , 2018, 9, 12.	1.5	3
9224	The Natural History of Metabolic Comorbidities in Turner Syndrome from Childhood to Early Adulthood: Comparison between 45,X Monosomy and Other Karyotypes. <i>Frontiers in Endocrinology</i> , 2018, 9, 27.	1.5	36
9225	Impact of Glucose Loading on Variations in CD4+ and CD8+ T Cells in Japanese Participants with or without Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2018, 9, 81.	1.5	14
9226	Association Between Thyroid Hormones, Thyroid Antibodies, and Cardiometabolic Factors in Non-Obese Individuals With Normal Thyroid Function. <i>Frontiers in Endocrinology</i> , 2018, 9, 130.	1.5	36
9227	Osteoporosis Therapy With Denosumab in Organ Transplant Recipients. <i>Frontiers in Endocrinology</i> , 2018, 9, 162.	1.5	43
9228	Hematocrit Values Predict Carotid Intimal-Media Thickness in Obese Patients With Non-Alcoholic Fatty Liver Disease: A Cross-Sectional Study. <i>Frontiers in Endocrinology</i> , 2018, 9, 203.	1.5	10
9229	Blockade of Endothelin-1 Receptor Type B Ameliorates Glucose Intolerance and Insulin Resistance in a Mouse Model of Obstructive Sleep Apnea. <i>Frontiers in Endocrinology</i> , 2018, 9, 280.	1.5	12
9230	Liver Enlargement Predicts Obstructive Sleep Apnea—Hypopnea Syndrome in Morbidly Obese Women. <i>Frontiers in Endocrinology</i> , 2018, 9, 293.	1.5	3
9231	Sterol 27-Hydroxylase Polymorphism Significantly Associates With Shorter Telomere, Higher Cardiovascular and Type-2 Diabetes Risk in Obese Subjects. <i>Frontiers in Endocrinology</i> , 2018, 9, 309.	1.5	14

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9232	Systemic Inflammation and Cardiovascular Comorbidity in Psoriasis Patients: Causes and Consequences. <i>Frontiers in Immunology</i> , 2018, 9, 579.	2.2	201
9233	Exercise Increases Insulin Sensitivity and Skeletal Muscle AMPK Expression in Systemic Lupus Erythematosus: A Randomized Controlled Trial. <i>Frontiers in Immunology</i> , 2018, 9, 906.	2.2	22
9234	Patient-Reported Outcomes in Patients with Chronic Kidney Disease and Kidney Transplantâ€™Part 1. <i>Frontiers in Medicine</i> , 2017, 4, 254.	1.2	41
9235	Obstructive Sleep Apnea Syndrome, Objectively Measured Physical Activity and Exercise Training Interventions: A Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2018, 9, 73.	1.1	83
9236	Association of Chronic Kidney Disease With Small Vessel Disease in Patients With Hypertensive Intracerebral Hemorrhage. <i>Frontiers in Neurology</i> , 2018, 9, 284.	1.1	15
9237	N-Terminal pro-Brain Natriuretic Peptide and Associations With Brain Magnetic Resonance Imaging (MRI) Features in Middle Age: The CARDIA Brain MRI Study. <i>Frontiers in Neurology</i> , 2018, 9, 307.	1.1	8
9238	Effects of Systolic Blood Pressure on Brain Integrity in Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2018, 9, 487.	1.1	15
9239	Large Vessel Disease Modifies the Relationship Between Kidney Injury and Cerebral Small Vessel Disease. <i>Frontiers in Neurology</i> , 2018, 9, 498.	1.1	3
9240	The Impact of Antidepressant Therapy on Glycemic Control in Canadian Primary Care Patients With Diabetes Mellitus. <i>Frontiers in Nutrition</i> , 2018, 5, 47.	1.6	17
9241	Endothelial Microparticles and Systemic Complement Activation in Patients With Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	47
9242	Coronary Plaque Characteristics in Patients With Diabetes Mellitus Who Presented With Acute Coronary Syndromes. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	40
9243	Effect of national pre-ESRD care program on expenditures and mortality in incident dialysis patients: A population-based study. <i>PLoS ONE</i> , 2018, 13, e0198387.	1.1	38
9244	Ellagic Acid Alleviates Hepatic Oxidative Stress and Insulin Resistance in Diabetic Female Rats. <i>Nutrients</i> , 2018, 10, 531.	1.7	71
9245	Effect of magnesium supplements on serum C-reactive protein: a systematic review and meta-analysis. <i>Archives of Medical Science</i> , 2018, 14, 707-716.	0.4	51
9246	Guidelines for clinical evaluation of chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 1446-1475.	0.7	23
9247	Antiangiogenic Herbal Composition Ob-X Reduces Abdominal Visceral Fat in Humans: A Randomized, Double-Blind, Placebo-Controlled Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-11.	0.5	1
9248	Plasminogen Activator Inhibitor-1 Level Correlates with Lipoprotein Subfractions in Obese Nondiabetic Subjects. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-9.	0.6	21
9249	Endothelial Dysfunction, Increased Arterial Stiffness, and Cardiovascular Risk Prediction in Patients With Coronary Artery Disease: FMDâ€™ (Flowâ€™Mediated Dilation Japan) Study A. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	84

#	ARTICLE	IF	CITATIONS
9250	Burden of cardiovascular risk factors and disease among patients with type 1 diabetes: results of the Australian National Diabetes Audit (ANDA). <i>Cardiovascular Diabetology</i> , 2018, 17, 77.	2.7	25
9251	Effect of Linagliptin and Voglibose on metabolic profile in patients with Type 2 Diabetes: a randomized, double-blind, placebo-controlled trial. <i>BMC Pharmacology &amp; Toxicology</i> , 2018, 19, 38.	1.0	5
9252	Do Nonalcoholic Fatty Liver Disease and Fetuin-A Play Different Roles in Symptomatic Coronary Artery Disease and Peripheral Arterial Disease?. <i>Diseases (Basel, Switzerland)</i> , 2018, 6, 17.	1.0	15
9253	Association between Exposure to Ambient Air Particulates and Metabolic Syndrome Components in a Saudi Arabian Population. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 27.	1.2	28
9254	Influence of Health Behaviors and Occupational Stress on Prediabetic State among Male Office Workers. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1264.	1.2	8
9255	Predictors of Hypertension in Mauritians with Normotension and Prehypertension at Baseline: A Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1394.	1.2	3
9256	Secondary Response to Chronic Respiratory Acidosis in Humans: A Prospective Study. <i>Kidney International Reports</i> , 2018, 3, 1163-1170.	0.4	7
9257	Variations in 24-Hour BP Profiles in Cohorts of Patients with Kidney Disease around the World. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1348-1357.	2.2	30
9258	Validation of Plasma Biomarker Candidates for the Prediction of eGFR Decline in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2018, 41, 1947-1954.	4.3	36
9259	Impact of a single eGFR and eGFR-estimating equation on chronic kidney disease reclassification: a cohort study in primary care. <i>British Journal of General Practice</i> , 2018, 68, e524-e530.	0.7	20
9260	Lupus nephritis pathology prediction with clinical indices. <i>Scientific Reports</i> , 2018, 8, 10231.	1.6	29
9261	Left ventricular chamber dilation and filling pressure may help to categorise patients with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000529.	1.2	4
9262	Designing a Cocreated Intervention with African American Older Adults for Hypertension Self-Management. <i>International Journal of Hypertension</i> , 2018, 2018, 1-7.	0.5	8
9263	Restrictive lung disorder is common in patients with kidney failure and associates with protein-energy wasting, inflammation and cardiovascular disease. <i>PLoS ONE</i> , 2018, 13, e0195585.	1.1	23
9264	Association between abnormal thalamic metabolites and sleep disturbance in patients with end-stage renal disease. <i>Metabolic Brain Disease</i> , 2018, 33, 1641-1648.	1.4	8
9265	Routine hemodialysis induces a decline in plasma magnesium concentration in most patients: a prospective observational cohort study. <i>Scientific Reports</i> , 2018, 8, 10256.	1.6	26
9266	Rationale and Descriptive Analysis of Specific Health Guidance: the Nationwide Lifestyle Intervention Program Targeting Metabolic Syndrome in Japan. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 308-322.	0.9	88
9267	Predialysis Kidney Function and Its Rate of Decline Predict Mortality and Hospitalizations After Starting Dialysis. <i>Mayo Clinic Proceedings</i> , 2018, 93, 1074-1085.	1.4	11

#	ARTICLE	IF	CITATIONS
9268	Causes and predictors of mortality in Asian Indians with and without diabetes—10 year follow-up of the Chennai Urban Rural Epidemiology Study (CURES - 150). <i>PLoS ONE</i> , 2018, 13, e0197376.	1.1	14
9269	The metabolic outcomes of growth hormone treatment in children are gender specific. <i>Endocrine Connections</i> , 2018, 7, 879-887.	0.8	3
9270	A Simple Method to Measure Renal Function in Swine by the Plasma Clearance of Iohexol. <i>International Journal of Molecular Sciences</i> , 2018, 19, 232.	1.8	10
9271	Magnesium Replacement to Protect Cardiovascular and Kidney Damage? Lack of Prospective Clinical Trials. <i>International Journal of Molecular Sciences</i> , 2018, 19, 664.	1.8	24
9272	Insulin-Sensitizer Effects of Fenugreek Seeds in Parallel with Changes in Plasma MCH Levels in Healthy Volunteers. <i>International Journal of Molecular Sciences</i> , 2018, 19, 771.	1.8	10
9273	Knocking down Insulin Receptor in Pancreatic Beta Cell lines with Lentiviral-Small Hairpin RNA Reduces Glucose-Stimulated Insulin Secretion via Decreasing the Gene Expression of Insulin, GLUT2 and Pdx1. <i>International Journal of Molecular Sciences</i> , 2018, 19, 985.	1.8	23
9274	PPAR Agonists and Metabolic Syndrome: An Established Role?. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1197.	1.8	165
9275	Role of Magnesium Deficiency in Promoting Atherosclerosis, Endothelial Dysfunction, and Arterial Stiffening as Risk Factors for Hypertension. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1724.	1.8	116
9276	Genetic Variations in Sweet Taste Receptor Gene Are Related to Chocolate Powder and Dietary Fiber Intake in Obese Children and Adolescents. <i>Journal of Personalized Medicine</i> , 2018, 8, 7.	1.1	19
9277	Combination Treatment of Deep Sea Water and Fucoïdan Attenuates High Glucose-Induced Insulin-Resistance in HepG2 Hepatocytes. <i>Marine Drugs</i> , 2018, 16, 48.	2.2	13
9278	Critical Appraisal of Advanced Glycation End Products (AGEs) and Circulating Soluble Receptors for Advanced Glycation End Products (sRAGE) as a Predictive Biomarkers for Cardiovascular Disease in Hemodialysis Patients. <i>Medical Sciences (Basel, Switzerland)</i> , 2018, 6, 38.	1.3	4
9279	Soybean-Hop Alleviates Estrogen Deficiency-Related Bone Loss and Metabolic Dysfunction in Ovariectomized Rats Fed a High-Fat Diet. <i>Molecules</i> , 2018, 23, 1205.	1.7	11
9280	A Combination of Coffee Compounds Shows Insulin-Sensitizing and Hepatoprotective Effects in a Rat Model of Diet-Induced Metabolic Syndrome. <i>Nutrients</i> , 2018, 10, 6.	1.7	37
9281	Dietary Fiber and Metabolic Syndrome: A Meta-Analysis and Review of Related Mechanisms. <i>Nutrients</i> , 2018, 10, 24.	1.7	120
9282	Dose-Dependent Effects of Randomized Intraduodenal Whey-Protein Loads on Glucose, Gut Hormone, and Amino Acid Concentrations in Healthy Older and Younger Men. <i>Nutrients</i> , 2018, 10, 78.	1.7	30
9283	Serum Antioxidant Associations with Metabolic Characteristics in Metabolically Healthy and Unhealthy Adolescents with Severe Obesity: An Observational Study. <i>Nutrients</i> , 2018, 10, 150.	1.7	25
9284	A Preliminary Study for Evaluating the Dose-Dependent Effect of d-Allulose for Fat Mass Reduction in Adult Humans: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Nutrients</i> , 2018, 10, 160.	1.7	46
9285	A Plant-Based Dietary Intervention Improves Beta-Cell Function and Insulin Resistance in Overweight Adults: A 16-Week Randomized Clinical Trial. <i>Nutrients</i> , 2018, 10, 189.	1.7	85



#	ARTICLE	IF	CITATIONS
9286	The Nordic Prudent Diet Reduces Risk of Cognitive Decline in the Swedish Older Adults: A Population-Based Cohort Study. <i>Nutrients</i> , 2018, 10, 229.	1.7	69
9287	Dietary Magnesium Intake and Hyperuricemia among US Adults. <i>Nutrients</i> , 2018, 10, 296.	1.7	27
9288	Diurnal Variation of Sweet Taste Recognition Thresholds Is Absent in Overweight and Obese Humans. <i>Nutrients</i> , 2018, 10, 297.	1.7	14
9289	Higher Dietary Magnesium Intake and Higher Magnesium Status Are Associated with Lower Prevalence of Coronary Heart Disease in Patients with Type 2 Diabetes. <i>Nutrients</i> , 2018, 10, 307.	1.7	17
9290	A Pecan-Rich Diet Improves Cardiometabolic Risk Factors in Overweight and Obese Adults: A Randomized Controlled Trial. <i>Nutrients</i> , 2018, 10, 339.	1.7	49
9291	Effects of Different Dietary Interventions on Calcitriol, Parathyroid Hormone, Calcium, and Phosphorus: Results from the DASH Trial. <i>Nutrients</i> , 2018, 10, 367.	1.7	12
9292	Association between Dietary Intake and Coronary Artery Calcification in Non-Dialysis Chronic Kidney Disease: The PROGREDIR Study. <i>Nutrients</i> , 2018, 10, 372.	1.7	20
9293	Effects of Different Dietary and Lifestyle Modification Therapies on Metabolic Syndrome in Prediabetic Arab Patients: A 12-Month Longitudinal Study. <i>Nutrients</i> , 2018, 10, 383.	1.7	25
9294	Dietary Flavonoids in the Prevention of T2D: An Overview. <i>Nutrients</i> , 2018, 10, 438.	1.7	73
9295	Pepsin Egg White Hydrolysate Improves Glucose Metabolism Complications Related to Metabolic Syndrome in Zucker Fatty Rats. <i>Nutrients</i> , 2018, 10, 441.	1.7	18
9296	Waist Circumference Is an Anthropometric Parameter That Identifies Women with Metabolically Unhealthy Phenotypes. <i>Nutrients</i> , 2018, 10, 447.	1.7	10
9297	Neurocognitive Disorders and Dehydration in Older Patients: Clinical Experience Supports the Hydromolecular Hypothesis of Dementia. <i>Nutrients</i> , 2018, 10, 562.	1.7	31
9298	Anthropometric and Dietary Factors as Predictors of DNA Damage in Obese Women. <i>Nutrients</i> , 2018, 10, 578.	1.7	26
9299	Changes of Blood Pressure and Hemodynamic Parameters after Oral Magnesium Supplementation in Patients with Essential Hypertension—An Intervention Study. <i>Nutrients</i> , 2018, 10, 581.	1.7	12
9300	Zinc, Magnesium, Selenium and Depression: A Review of the Evidence, Potential Mechanisms and Implications. <i>Nutrients</i> , 2018, 10, 584.	1.7	195
9301	Mangosteen Extract Shows a Potent Insulin Sensitizing Effect in Obese Female Patients: A Prospective Randomized Controlled Pilot Study. <i>Nutrients</i> , 2018, 10, 586.	1.7	42
9302	Lactobacillus plantarum Strain Ln4 Attenuates Diet-Induced Obesity, Insulin Resistance, and Changes in Hepatic mRNA Levels Associated with Glucose and Lipid Metabolism. <i>Nutrients</i> , 2018, 10, 643.	1.7	113
9303	Combining Short-Term Interval Training with Caloric Restriction Improves ÅŸ-Cell Function in Obese Adults. <i>Nutrients</i> , 2018, 10, 717.	1.7	20

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9304	Serum Magnesium after Kidney Transplantation: A Systematic Review. <i>Nutrients</i> , 2018, 10, 729.	1.7	27
9305	The Role of Magnesium in Neurological Disorders. <i>Nutrients</i> , 2018, 10, 730.	1.7	178
9306	Irisin Serum Levels in Metabolic Syndrome Patients Treated with Three Different Diets: A Post-Hoc Analysis from a Randomized Controlled Clinical Trial. <i>Nutrients</i> , 2018, 10, 844.	1.7	23
9307	Urinary Cadmium Threshold to Prevent Kidney Disease Development. <i>Toxics</i> , 2018, 6, 26.	1.6	21
9308	Deleting Death and Dialysis: Conservative Care of Cardio-Vascular Risk and Kidney Function Loss in Chronic Kidney Disease (CKD). <i>Toxins</i> , 2018, 10, 237.	1.5	28
9309	Renal Outcomes in Medically and Surgically Treated Primary Aldosteronism. <i>Hypertension</i> , 2018, 72, 658-666.	1.3	146
9310	P-wave duration is a predictor for long-term mortality in post-CABG patients. <i>PLoS ONE</i> , 2018, 13, e0199718.	1.1	4
9311	Associations of maternal type 1 diabetes with childhood adiposity and metabolic health in the offspring: a prospective cohort study. <i>Diabetologia</i> , 2018, 61, 2319-2332.	2.9	22
9312	Effects of sex, educational background, and chronic kidney disease grading on longitudinal cognitive and functional decline in patients in the Japanese Alzheimer's Disease Neuroimaging Initiative study. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 765-774.	1.8	20
9313	Prospective cohort study of C-reactive protein as a predictor of clinical events in adults with congenital heart disease: results of the Boston adult congenital heart disease biobank. <i>European Heart Journal</i> , 2018, 39, 3253-3261.	1.0	42
9314	Chronic Physiologic Effects of Stress Among Lesbian, Gay, and Bisexual Adults: Results From the National Health and Nutrition Examination Survey. <i>Psychosomatic Medicine</i> , 2018, 80, 551-563.	1.3	52
9315	Case report: a thiazide diuretic to treat polyuria induced by tolvaptan. <i>BMC Nephrology</i> , 2018, 19, 157.	0.8	16
9316	Effectiveness of self-management support interventions for people with comorbid diabetes and chronic kidney disease: a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2018, 7, 84.	2.5	51
9317	Metabotypes of response to bariatric surgery independent of the magnitude of weight loss. <i>PLoS ONE</i> , 2018, 13, e0198214.	1.1	11
9318	Resistance exercise stimulates mixed muscle protein synthesis in lean and obese young adults. <i>Physiological Reports</i> , 2018, 6, e13799.	0.7	18
9319	Biochemical Predictors of Early Onset Non-Alcoholic Fatty Liver Disease in Young Children with Obesity. <i>Journal of Korean Medical Science</i> , 2018, 33, e122.	1.1	17
9320	Insulin and glucose homeostasis in childhood cancer survivors treated with abdominal radiation: A pilot study. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27304.	0.8	14
9321	Low total and free triiodothyronine levels are associated with insulin resistance in non-diabetic individuals. <i>Scientific Reports</i> , 2018, 8, 10685.	1.6	13

#	ARTICLE	IF	CITATIONS
9322	Magnesium Supplementation and Blood Pressure in Pregnancy: A Double-Blind Randomized Multicenter Study. <i>Journal of Pregnancy</i> , 2018, 2018, 1-10.	1.1	16
9323	Association between nonalcoholic fatty liver disease and subclinical atherosclerosis: a cross-sectional study on population over 40 years old. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 147.	0.7	33
9324	The product of fasting plasma glucose and triglycerides improves risk prediction of type 2 diabetes in middle-aged Koreans. <i>BMC Endocrine Disorders</i> , 2018, 18, 33.	0.9	46
9325	Multimorbidity Trends in United States Adults, 1988–2014. <i>Journal of the American Board of Family Medicine</i> , 2018, 31, 503-513.	0.8	149
9326	Chronic kidney disease and cause-specific hospitalisation: a matched cohort study using primary and secondary care patient data. <i>British Journal of General Practice</i> , 2018, 68, e512-e523.	0.7	21
9327	Prevalence of musculoskeletal pain in association with serum 25-hydroxyvitamin D concentrations in patients with type 2 diabetes mellitus. <i>Biomedical Reports</i> , 2018, 8, 571-577.	0.9	7
9328	Intratubular and intracellular renin-angiotensin system in the kidney: a unifying perspective in blood pressure control. <i>Clinical Science</i> , 2018, 132, 1383-1401.	1.8	38
9329	A coding and non-coding transcriptomic perspective on the genomics of human metabolic disease. <i>Nucleic Acids Research</i> , 2018, 46, 7772-7792.	6.5	41
9330	Mechanisms and mitigating factors for venous thromboembolism in chronic kidney disease: the REGARDS study. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 1743-1752.	1.9	19
9331	One-year mortality of patients with ST-Elevation myocardial infarction: Prognostic impact of creatinine-based equations to estimate glomerular filtration rate. <i>PLoS ONE</i> , 2018, 13, e0199773.	1.1	6
9332	ABCC6 Deficiency Promotes Development of Randall Plaque. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2337-2347.	3.0	46
9333	Magnesium deficiency prevents high-fat-diet-induced obesity in mice. <i>Diabetologia</i> , 2018, 61, 2030-2042.	2.9	16
9334	Gender and Race Disparities in Cardiovascular Disease Risk Factors among New York City Adults: New York City Health and Nutrition Examination Survey (NYC HANES) 2013–2014. <i>Journal of Urban Health</i> , 2018, 95, 801-812.	1.8	33
9335	Contemporary Burden and Correlates of Symptomatic Paroxysmal Supraventricular Tachycardia. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	23
9336	All-oral direct antiviral treatment for hepatitis C chronic infection in a real-life cohort: The role of cirrhosis and comorbidities in treatment response. <i>PLoS ONE</i> , 2018, 13, e0199941.	1.1	17
9337	The relationship between vitamin D and estimated glomerular filtration rate and urine microalbumin/creatinine ratio in Korean adults. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2018, 62, 94-99.	0.6	6
9338	Serum Adipocyte Fatty Acid-Binding Protein 4 Levels Are Independently Associated with Radioisotope Glomerular Filtration Rate in Type 2 Diabetic Patients with Early Diabetic Nephropathy. <i>BioMed Research International</i> , 2018, 2018, 1-9.	0.9	12
9339	Biochemical Markers of Bone Turnover and Risk of Incident Diabetes in Older Women: The Cardiovascular Health Study. <i>Diabetes Care</i> , 2018, 41, 1901-1908.	4.3	26

#	ARTICLE	IF	CITATIONS
9340	Individuals with obesity but no other metabolic risk factors are not at significantly elevated all-cause mortality risk in men and women. <i>Clinical Obesity</i> , 2018, 8, 305-312.	1.1	32
9341	Low fasting serum insulin and dementia in nondiabetic women followed for 34 years. <i>Neurology</i> , 2018, 91, e427-e435.	1.5	17
9342	Association of inflammatory genes in obstructive sleep apnea and non alcoholic fatty liver disease in Asian Indians residing in north India. <i>PLoS ONE</i> , 2018, 13, e0199599.	1.1	15
9343	Risks and Benefits of Direct Oral Anticoagulants across the Spectrum of GFR among Incident and Prevalent Patients with Atrial Fibrillation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1144-1152.	2.2	50
9344	Characteristics of Dapagliflozin Responders: A Longitudinal, Prospective, Nationwide Dapagliflozin Surveillance Study in Korea. <i>Diabetes Therapy</i> , 2018, 9, 1689-1701.	1.2	18
9345	Effect of gender on the acute effects of whey protein ingestion on energy intake, appetite, gastric emptying and gut hormone responses in healthy young adults. <i>Nutrition and Diabetes</i> , 2018, 8, 40.	1.5	26
9346	Black-White Difference in the Impact of Long-Term Blood Pressure From Childhood on Adult Renal Function: The Bogalusa Heart Study. <i>American Journal of Hypertension</i> , 2018, 31, 1300-1306.	1.0	4
9347	Biological Variability of Estimated GFR and Albuminuria in CKD. <i>American Journal of Kidney Diseases</i> , 2018, 72, 538-546.	2.1	62
9348	Role of genetic and electrolyte abnormalities in prolonged QTc interval and sudden cardiac death in end-stage renal disease patients. <i>PLoS ONE</i> , 2018, 13, e0200756.	1.1	11
9349	Effects of Low-Protein Diet on lipid and anthropometric profiles of patients with chronic kidney disease on conservative management. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2018, 40, 225-232.	0.4	5
9350	Long-Term Administration of Tolvaptan in Autosomal Dominant Polycystic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1153-1161.	2.2	60
9351	Hemorheologic Alterations in Patients with Type 2 Diabetes Mellitus Presented with an Acute Myocardial Infarction. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 155.	1.8	12
9352	International Validation of the Thrombolysis in Myocardial Infarction (TIMI) Risk Score for Secondary Prevention in Post-AMI Patients: A Collaborative Analysis of the Chronic Kidney Disease Prognosis Consortium and the Risk Validation Scientific Committee. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	17
9353	Predicting acute kidney injury in cancer patients using heterogeneous and irregular data. <i>PLoS ONE</i> , 2018, 13, e0199839.	1.1	25
9354	Eating Alone is Differentially Associated with the Risk of Metabolic Syndrome in Korean Men and Women. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1020.	1.2	9
9355	Sublingual nitroglycerin for early blood pressure control in hypertensive emergencies: observations from an emergency department clinical audit in Sri Lanka. <i>BMC Research Notes</i> , 2018, 11, 355.	0.6	6
9356	Structural equation modeling to identify the risk factors of diabetes in the adult population of North India. <i>Tropical Medicine and Health</i> , 2018, 46, 23.	1.0	13
9357	Rare Compound Heterozygous Frameshift Mutations in <i>ALMS1</i> Gene Identified Through Exome Sequencing in a Taiwanese Patient With Alström Syndrome. <i>Frontiers in Genetics</i> , 2018, 9, 110.	1.1	8

#	ARTICLE	IF	CITATIONS
9358	Non-albuminuric renal impairment is a strong predictor of mortality in individuals with type 2 diabetes: the Renal Insufficiency And Cardiovascular Events (RIACE) Italian multicentre study. <i>Diabetologia</i> , 2018, 61, 2277-2289.	2.9	83
9359	The pregnancy outcomes in patients with stage 3-4 chronic kidney disease and the effects of pregnancy in the long-term kidney function. <i>Journal of Nephrology</i> , 2018, 31, 953-960.	0.9	21
9360	Treatment of hyperphosphatemia based on specific interactions between phosphorus and Zr( <i>iv</i> ) active centers of nano-MOFs. <i>Chemical Science</i> , 2018, 9, 7483-7487.	3.7	16
9361	Metabolic syndrome among type 2 diabetic patients in Ethiopia: a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 149.	0.7	30
9362	Effectiveness of Laser Acupoints on Women With Polycystic Ovarian Syndrome: A Randomized Controlled Trial. <i>Journal of Lasers in Medical Sciences</i> , 2018, 9, 113-120.	0.4	6
9363	Prevalence, treatment patterns, and healthcare resource utilization in Medicare and commercially insured non-dialysis-dependent chronic kidney disease patients with and without anemia in the United States. <i>BMC Nephrology</i> , 2018, 19, 67.	0.8	43
9364	Chronic kidney disease and poor outcomes in ischemic stroke: is impaired cerebral autoregulation the missing link?. <i>BMC Neurology</i> , 2018, 18, 21.	0.8	33
9365	Assessment of population coverage of hypertension screening in Thailand based on the effective coverage framework. <i>BMC Health Services Research</i> , 2018, 18, 208.	0.9	18
9366	Dietary patterns and physical activity in the metabolically (un)healthy obese: the Dutch Lifelines cohort study. <i>Nutrition Journal</i> , 2018, 17, 18.	1.5	50
9367	Gender-specific association of serum uric acid levels and cardio-ankle vascular index in Chinese adults. <i>Lipids in Health and Disease</i> , 2018, 17, 80.	1.2	22
9368	Higher non-HDL-cholesterol to HDL-cholesterol ratio linked with increased nonalcoholic steatohepatitis. <i>Lipids in Health and Disease</i> , 2018, 17, 67.	1.2	22
9369	Prevalence and predictors of metabolic syndrome among people living with human immunodeficiency virus (PLWHIV). <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 10.	1.2	24
9370	Fluid therapy and outcome: a prospective observational study in 65 German intensive care units between 2010 and 2011. <i>Annals of Intensive Care</i> , 2018, 8, 27.	2.2	15
9371	Circulating antithyroid antibodies contribute to the decrease of glomerular filtration rate in lithium-treated patients: a longitudinal study. <i>International Journal of Bipolar Disorders</i> , 2018, 6, 3.	0.8	13
9372	Gestational Diabetes Mellitus and Renal Function: A Prospective Study With 9- to 16-Year Follow-up After Pregnancy. <i>Diabetes Care</i> , 2018, 41, 1378-1384.	4.3	31
9373	Effect of Coaching to Increase Water Intake on Kidney Function Decline in Adults With Chronic Kidney Disease. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1870.	3.8	75
9374	Racial and Ethnic Disparities in Diagnosis of Chronic Medical Conditions in the USA. <i>Journal of General Internal Medicine</i> , 2018, 33, 1116-1123.	1.3	63
9375	Variations in clinical management of non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation according to different equations for estimating renal function. <i>Internal and Emergency Medicine</i> , 2018, 13, 1059-1067.	1.0	17

#	ARTICLE	IF	CITATIONS
9376	Combination of pediatric and adult formulas yield valid glomerular filtration rate estimates in young adults with a history of pediatric chronic kidney disease. <i>Kidney International</i> , 2018, 94, 170-177.	2.6	65
9377	The influence of resting blood pressure on muscle strength in healthy adults. <i>Blood Pressure Monitoring</i> , 2018, 23, 185-190.	0.4	11
9378	Early commitment of cardiovascular autonomic modulation in Brazilian patients with congenital generalized lipodystrophy. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 6.	0.7	15
9379	New anthropometric indices or old ones: which perform better in estimating cardiovascular risks in Chinese adults. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 14.	0.7	51
9380	Assessment of blood pressure control in adult hypertensive patients in eastern Sudan. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 26.	0.7	12
9381	Diabetic kidney disease in the elderly: prevalence and clinical correlates. <i>BMC Geriatrics</i> , 2018, 18, 38.	1.1	47
9382	Body weight definitions for evaluating a urinary diagnosis of acute kidney injury in patients with sepsis. <i>BMC Nephrology</i> , 2018, 19, 101.	0.8	14
9383	Exercise training during pregnancy reduces circulating insulin levels in overweight/obese women postpartum: secondary analysis of a randomised controlled trial (the ETIP trial). <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 18.	0.9	20
9384	Hypertension prevalence and influence of basal metabolic rate on blood pressure among adult students in Bangladesh. <i>BMC Public Health</i> , 2018, 18, 58.	1.2	41
9385	The UAE healthy future study: a pilot for a prospective cohort study of 20,000 United Arab Emirates nationals. <i>BMC Public Health</i> , 2018, 18, 101.	1.2	32
9386	Study protocol: a randomised controlled trial of supervised resistance training versus aerobic training in Sri Lankan adults with type 2 diabetes mellitus: SL-DART study. <i>BMC Public Health</i> , 2018, 18, 176.	1.2	9
9387	Health promotion initiatives at school related to overweight, insulin resistance, hypertension and dyslipidemia in adolescents: a cross-sectional study in Recife, Brazil. <i>BMC Public Health</i> , 2018, 18, 223.	1.2	18
9388	Health behaviour changes in partners of women with recent gestational diabetes: a phase IIa trial. <i>BMC Public Health</i> , 2018, 18, 575.	1.2	5
9389	Osteoporosis knowledge and beliefs in diabetic patients: a cross sectional study from Palestine. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 43.	0.8	15
9390	Design and evaluation of a mobile application to assist the self-monitoring of the chronic kidney disease in developing countries. <i>BMC Medical Informatics and Decision Making</i> , 2018, 18, 7.	1.5	45
9391	Geographic assessment of access to health care in patients with cardiovascular disease in South Africa. <i>BMC Health Services Research</i> , 2018, 18, 197.	0.9	20
9392	Relationship between cardiac microvascular dysfunction measured with <sup>82</sup> Rubidium-PET and albuminuria in patients with diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2018, 17, 11.	2.7	28
9393	Increase in relative skeletal muscle mass over time and its inverse association with metabolic syndrome development: a 7-year retrospective cohort study. <i>Cardiovascular Diabetology</i> , 2018, 17, 23.	2.7	56

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9394	p66Shc gene expression in peripheral blood mononuclear cells and progression of diabetic complications. <i>Cardiovascular Diabetology</i> , 2018, 17, 16.	2.7	12
9395	Undetected dysglycaemia common in primary care patients treated for hypertension and/or dyslipidaemia: on the need for a screening strategy in clinical practice. A report from EUROASPIRE IV a registry from the EuroObservational Research Programme of the European Society of Cardiology. <i>Cardiovascular Diabetology</i> , 2018, 17, 21.	2.7	15
9396	Participants' perceptions of interactions with community health workers who promote behavior change: a qualitative characterization from participants with normal, depressive and anxious mood states. <i>International Journal for Equity in Health</i> , 2018, 17, 19.	1.5	13
9397	A validation study of crescents in predicting ESRD in patients with IgA nephropathy. <i>Journal of Translational Medicine</i> , 2018, 16, 115.	1.8	34
9398	Systemic arteriosclerosis is associated with left ventricular remodeling but not atherosclerosis: a TASCFORCE study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 7.	1.6	7
9399	Which factor is the most effective one in metabolic Syndrome on the outcomes after coronary artery bypass graft surgery? A cohort study of 5 Years. <i>Journal of Cardiothoracic Surgery</i> , 2018, 13, 1.	0.4	19
9400	Cognitive impairment in metabolically-obese, normal-weight rats: identification of early biomarkers in peripheral blood mononuclear cells. <i>Molecular Neurodegeneration</i> , 2018, 13, 14.	4.4	34
9401	Evaluation of HbA1c screening during outreach events for prediabetes subject recruitment for clinical research. <i>Trials</i> , 2018, 19, 60.	0.7	1
9402	Impact of diuretics on the urate lowering therapy in patients with gout: analysis of an inception cohort. <i>Arthritis Research and Therapy</i> , 2018, 20, 53.	1.6	8
9403	Aberrant expression and DNA methylation of lipid metabolism genes in PCOS: a new insight into its pathogenesis. <i>Clinical Epigenetics</i> , 2018, 10, 6.	1.8	72
9404	The association between high-sensitivity C-reactive protein and metabolic risk factors in black and white South African women: a cross-sectional study. <i>BMC Obesity</i> , 2018, 5, 14.	3.1	0
9405	Self-Reported Smoking, Urine Cotinine, and Risk of Cardiovascular Disease: Findings From the PREVEND (Prevention of Renal and Vascular End-Stage Disease) Prospective Cohort Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	23
9406	Prevalence of chronic kidney disease and comorbidities in isolated African descent communities (PREVRENAL): methodological design of a cohort study. <i>BMC Nephrology</i> , 2018, 19, 43.	0.8	3
9407	Increased circulating bioactive C-type natriuretic peptide is associated with reduced heart rate variability in patients with chronic kidney disease. <i>BMC Nephrology</i> , 2018, 19, 50.	0.8	4
9408	Epidemiology and risk factors in CKD patients with pulmonary hypertension: a retrospective study. <i>BMC Nephrology</i> , 2018, 19, 70.	0.8	19
9409	The association between circulating adiponectin levels, lung function and adiposity in subjects from the general population; data from the Akershus Sleep Apnea Project. <i>BMC Pulmonary Medicine</i> , 2018, 18, 54.	0.8	6
9410	Effects of recombinant human growth hormone administration on cardiovascular risk factors in obese children with relative growth hormone deficiency. <i>Lipids in Health and Disease</i> , 2018, 17, 66.	1.2	13
9411	Is Afamin a novel biomarker for gestational diabetes mellitus? A pilot study. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 30.	1.4	34

#	ARTICLE	IF	CITATIONS
9412	Establishing post mortem criteria for the metabolic syndrome: an autopsy based cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 36.	1.2	3
9413	Improved insulin sensitivity and lower postprandial triglyceride concentrations after cold-pressed turnip rapeseed oil compared to cream in patients with metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 38.	1.2	2
9414	Discordant association of the CREBRF rs373863828 A allele with increased BMI and protection from type 2 diabetes in MÅori and Pacific (Polynesian) people living in Aotearoa/New Zealand. <i>Diabetologia</i> , 2018, 61, 1603-1613.	2.9	61
9415	Short- and long-term effects of leucine and branched-chain amino acid supplementation of a protein- and energy-reduced diet on muscle protein metabolism in neonatal pigs. <i>Amino Acids</i> , 2018, 50, 943-959.	1.2	13
9416	Probiotic Supplementation in Morbid Obese Patients Undergoing One Anastomosis Gastric Bypass-Mini Gastric Bypass (OAGB-MGB) Surgery: a Randomized, Double-Blind, Placebo-Controlled, Clinical Trial. <i>Obesity Surgery</i> , 2018, 28, 2874-2885.	1.1	35
9417	Serum brain-derived neurotrophic factor predicting reduction in pulse pressure after a one-hour rest in nurses working night shifts. <i>Scientific Reports</i> , 2018, 8, 5485.	1.6	4
9418	Interaction between body mass index and serum uric acid in relation to blood pressure in community-dwelling Japanese men. <i>Clinical Hypertension</i> , 2018, 24, 1.	0.7	22
9419	Cardiovascular disease, mortality, and magnesium in chronic kidney disease: growing interest in magnesium-related interventions. <i>Renal Replacement Therapy</i> , 2018, 4, .	0.3	15
9420	Predictors for independent external validation of cardiovascular risk clinical prediction rules: Cox proportional hazards regression analyses. <i>Diagnostic and Prognostic Research</i> , 2018, 2, 3.	0.8	10
9421	Multiple risk factor control, mortality and cardiovascular events in type 2 diabetes and chronic kidney disease: a population-based cohort study. <i>BMJ Open</i> , 2018, 8, e019950.	0.8	18
9422	Association between central venous pressure as assessed by echocardiography, left ventricular function and acute cardio-renal syndrome in patients with ST segment elevation myocardial infarction. <i>Clinical Research in Cardiology</i> , 2018, 107, 937-944.	1.5	14
9423	Comparison of Glycemic Variability in Chinese T2DM Patients Treated with Exenatide or Insulin Glargine: A Randomized Controlled Trial. <i>Diabetes Therapy</i> , 2018, 9, 1253-1267.	1.2	15
9424	Thyroid Status and Death Risk in US Veterans With Chronic Kidney Disease. <i>Mayo Clinic Proceedings</i> , 2018, 93, 573-585.	1.4	22
9425	Development and assessment of a predictive nomogram for the progression of IgA nephropathy. <i>Scientific Reports</i> , 2018, 8, 7309.	1.6	9
9426	Variation in Lipid-Lowering Therapy Use in Patients With Low-Density Lipoprotein Cholesterol $\geq 190$ mg/dL. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004652.	0.9	43
9427	Prevalence of Carotid Plaque in a 63â€•to 65â€•Yearâ€•Old Norwegian Cohort From the General Population: The ACE (Akershus Cardiac Examination) 1950 Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	26
9428	Type 2 Diabetes Mellitus and Simple Glucose Metabolism Parameters may Reliably Predict Nonalcoholic Fatty Liver Disease Features. <i>Obesity Surgery</i> , 2018, 28, 187-194.	1.1	24
9429	Perceived Sodium Reduction Barriers Among Patients with Chronic Kidney Disease: Which Barriers Are Important and Which Patients Experience Barriers?. <i>International Journal of Behavioral Medicine</i> , 2018, 25, 93-102.	0.8	12



#	ARTICLE	IF	CITATIONS
9430	Visceral adipose tissue and carotid intima-media thickness in HIV-infected patients undergoing cART: a prospective cohort study. <i>BMC Infectious Diseases</i> , 2018, 18, 32.	1.3	12
9431	Long-term follow-up on biological risk factors, adiposity, and cardiorespiratory fitness development in a physical education intervention: a natural experiment (CHAMPS-study DK). <i>BMC Public Health</i> , 2018, 18, 605.	1.2	8
9432	Untargeted metabolomic on urine samples after $\hat{\pm}$ -lipoic acid and/or eicosapentaenoic acid supplementation in healthy overweight/obese women. <i>Lipids in Health and Disease</i> , 2018, 17, 103.	1.2	13
9433	Positively increased visceral adiposity index in hyperuricemia free of metabolic syndrome. <i>Lipids in Health and Disease</i> , 2018, 17, 101.	1.2	21
9434	Assessing the kidney function parameters glomerular filtration rate and effective renal plasma flow with dynamic FDG-PET/MRI in healthy subjects. <i>EJNMMI Research</i> , 2018, 8, 37.	1.1	24
9435	A real-world cohort study on the quality of potassium and creatinine monitoring during initiation of mineralocorticoid receptor antagonists in patients with heart failure. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2018, 4, 267-273.	1.8	26
9436	Cardiovascular risk factors in adolescents with prediabetes. <i>Diabetic Medicine</i> , 2018, 35, 1202-1209.	1.2	15
9437	Orthostatic Hypotension and Risk of Clinical and Subclinical Cardiovascular Disease in Middle-Aged Adults. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	50
9438	Analyses of risk factors for polycystic ovary syndrome complicated with non-alcoholic fatty liver disease. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 4259-4264.	0.8	26
9439	MC4R variant rs17782313 and manifestation of obese phenotype in Pakistani females. <i>RSC Advances</i> , 2018, 8, 16957-16972.	1.7	12
9440	Prognostic value of serum lipase levels in patients with small bowel obstruction. <i>Baylor University Medical Center Proceedings</i> , 2018, 31, 276-279.	0.2	4
9441	Changes in the gut microbiota composition during pregnancy in patients with gestational diabetes mellitus (GDM). <i>Scientific Reports</i> , 2018, 8, 12216.	1.6	162
9442	Renal function markers and insulin sensitivity after 3Âyears in a healthy cohort, the EGIR-RISC study. <i>BMC Nephrology</i> , 2018, 19, 124.	0.8	0
9443	The multivariate physical activity signature associated with metabolic health in children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 77.	2.0	62
9444	Body composition analysis, anthropometric indices and lipid profile markers as predictors for prediabetes. <i>PLoS ONE</i> , 2018, 13, e0200775.	1.1	21
9445	Adipokines demonstrate the interacting influence of central obesity with other cardiometabolic risk factors of metabolic syndrome in Hong Kong Chinese adults. <i>PLoS ONE</i> , 2018, 13, e0201585.	1.1	26
9446	Dietary protein and changes in markers of cardiometabolic health across 20 years of follow-up in middle-aged Americans. <i>Public Health Nutrition</i> , 2018, 21, 2998-3010.	1.1	24
9447	Cigarette smoking and thyroid cancer risk: a cohort study. <i>British Journal of Cancer</i> , 2018, 119, 638-645.	2.9	38

#	ARTICLE	IF	CITATIONS
9448	Altered brain metabolites in patients with diabetes mellitus and related complications – evidence from 1H MRS study. <i>Bioscience Reports</i> , 2018, 38, .	1.1	23
9449	Projecting the Burden of Chronic Kidney Disease in a Developed Country and Its Implications on Public Health. <i>International Journal of Nephrology</i> , 2018, 2018, 1-9.	0.7	32
9450	Commentary: Diagnostic Validity and Clinical Utility of HbA1c Tests for Type 2 Diabetes Mellitus. <i>Current Diabetes Reviews</i> , 2018, 14, 196-199.	0.6	9
9451	Mitochondrial DNA Haplogroup JT is Related to Impaired Glycaemic Control and Renal Function in Type 2 Diabetic Patients. <i>Journal of Clinical Medicine</i> , 2018, 7, 220.	1.0	7
9452	Serum adiponectin levels in patients with diffuse idiopathic skeletal hyperostosis (DISH). <i>Clinical Rheumatology</i> , 2018, 37, 2839-2845.	1.0	11
9453	Adipocyte DIO2 Expression Increases in Human Obesity but Is Not Related to Systemic Insulin Sensitivity. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-7.	1.0	19
9454	Relationship between Plasma Proprotein Convertase Subtilisin/Kexin Type 9 and Estimated Glomerular Filtration Rate in the General Chinese Population. <i>CardioRenal Medicine</i> , 2018, 8, 311-320.	0.7	4
9455	Association between progranulin serum levels and dietary intake. <i>PLoS ONE</i> , 2018, 13, e0202149.	1.1	9
9456	Racial Disparities in Nephrology Consultation and Disease Progression among Veterans with CKD: An Observational Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2563-2573.	3.0	20
9457	Insulinotropic Effect of S-Allyl Cysteine in Rat Pups. <i>Preventive Nutrition and Food Science</i> , 2018, 23, 15-21.	0.7	7
9458	A “Handy” tool for hypertension prediction: Dermatoglyphics. <i>Indian Heart Journal</i> , 2018, 70, S116-S119.	0.2	7
9459	Autonomic function as indicated by heart rate deceleration capacity and deceleration runs in type 2 diabetes patients with or without essential hypertension. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 1169-1176.	1.3	8
9460	AKI in the very elderly patients without preexisting chronic kidney disease: a comparison of 48-hour window and 7-day window for diagnosing AKI using the KDIGO criteria. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 1151-1160.	1.3	9
9461	Improved Cardiovascular and Cardiometabolic Risk in Patients With Type 1 Diabetes and Autoimmune Polyglandular Syndrome Switched From Glargine to Degludec Due to Hypoglycaemic Variability. <i>Frontiers in Endocrinology</i> , 2018, 9, 428.	1.5	2
9462	Effects of 12-Week Low or Moderate Dietary Acid Intake on Acid–Base Status and Kidney Function at Rest and during Submaximal Cycling. <i>Nutrients</i> , 2018, 10, 323.	1.7	4
9463	Ruptured Abdominal Aortic Aneurysm in a Patient with Congenital Fused Pelvic Kidney: A Case Report of Emergency Endovascular Treatment. <i>Aorta</i> , 2018, 06, 021-027.	0.1	5
9464	Relationship between vasomotor symptoms and metabolic syndrome in postmenopausal women. <i>Journal of International Medical Research</i> , 2018, 46, 4157-4166.	0.4	7
9465	Current epidemiology of diabetic retinopathy in patients with type 1 diabetes: a national multicenter study in Brazil. <i>BMC Public Health</i> , 2018, 18, 989.	1.2	24

#	ARTICLE	IF	CITATIONS
9466	Thyroid-Stimulating Hormone Levels Are Positively Associated with Insulin Resistance. <i>Medical Science Monitor</i> , 2018, 24, 342-347.	0.5	18
9467	Increased susceptibility to OVX-associated metabolic dysfunction in UCP1-null mice. <i>Journal of Endocrinology</i> , 2018, 239, 107-120.	1.2	9
9468	Pericardial Fat Relates to Disturbances of Glucose Metabolism in Women with the Polycystic Ovary Syndrome, but Not in Healthy Control Subjects. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-8.	0.6	3
9469	The association between socioeconomic disparities and left ventricular hypertrophy in chronic kidney disease: results from the Korean Cohort Study for Outcomes in Patients With Chronic Kidney Disease (KNOW-CKD). <i>BMC Nephrology</i> , 2018, 19, 203.	0.8	8
9470	Comparative effectiveness of physical activity interventions and anti-hypertensive pharmacological interventions in reducing blood pressure in people with hypertension: protocol for a systematic review and network meta-analysis. <i>Systematic Reviews</i> , 2018, 7, 128.	2.5	13
9471	The Cut-off Values of Surrogate Measures for Insulin Sensitivity in a Healthy Population in Korea according to the Korean National Health and Nutrition Examination Survey (KNHANES) 2007-2010. <i>Journal of Korean Medical Science</i> , 2018, 33, e197.	1.1	16
9472	Functional Evaluation of Transplanted Kidneys with Reduced Field-of-View Diffusion-Weighted Imaging at 3T. <i>Korean Journal of Radiology</i> , 2018, 19, 201.	1.5	16
9473	Preventing contrast medium-induced acute kidney injury. <i>European Radiology</i> , 2018, 28, 5384-5395.	2.3	36
9474	Ultrasound Grade of Liver Steatosis Is Independently Associated with the Risk of Metabolic Syndrome. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2018, 2018, 1-10.	0.8	18
9475	Pharmacokinetic and bioequivalence study of a telmisartan/S-amlodipine fixed-dose combination (CKD-828) formulation and coadministered telmisartan and S-amlodipine in healthy subjects. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 545-553.	2.0	9
9476	Effects of Tempeh Fermentation with <i>Lactobacillus plantarum</i> and <i>Rhizopus oligosporus</i> on Streptozotocin-Induced Type II Diabetes Mellitus in Rats. <i>Nutrients</i> , 2018, 10, 1143.	1.7	36
9477	The Effect of Soluble Fiber Supplementation on Metabolic Syndrome Profile among Newly Diagnosed Type 2 Diabetes Patients. <i>Clinical Nutrition Research</i> , 2018, 7, 31.	0.5	15
9478	Preliminary analysis of the effect of Stevia ( <i>Stevia rebaudiana</i> ) in patients with chronic kidney disease (stage I to stage III). <i>Contemporary Clinical Trials Communications</i> , 2018, 12, 17-25.	0.5	17
9479	Relation of serum uric acid to asymptomatic proximal extracranial artery stenosis in a middle-aged Chinese population: a community-based cross-sectional study. <i>BMJ Open</i> , 2018, 8, e020681.	0.8	8
9480	Non-alcoholic fatty liver disease is a strong predictor of coronary artery calcification in metabolically healthy subjects: A cross-sectional, population-based study in middle-aged subjects. <i>PLoS ONE</i> , 2018, 13, e0202666.	1.1	29
9481	Clinical and metabolomic risk factors associated with rapid renal function decline in sickle cell disease. <i>American Journal of Hematology</i> , 2018, 93, 1451-1460.	2.0	28
9482	Male Patients with Longstanding Type 2 Diabetes Have a Higher Incidence of Hypoglycemia Compared with Female Patients. <i>Diabetes Therapy</i> , 2018, 9, 1969-1977.	1.2	8
9483	The impact of dapagliflozin on glucose excursions related to early proatherogenic derangement in the aortic wall. <i>Saudi Pharmaceutical Journal</i> , 2018, 26, 1192-1198.	1.2	2

#	ARTICLE	IF	CITATIONS
9484	Association of Cardiac Structure and Function With Neurocognition in Hispanics/Latinos: The Echocardiographic Study of Latinos. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2018, 2, 165-175.	1.2	3
9485	Light wine consumption is associated with a lower odd for cardiovascular disease in chronic kidney disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 1133-1139.	1.1	20
9486	Association between hearing organ and renal function in young adult type 1 diabetic patients: A cross-sectional study. <i>Scientific Reports</i> , 2018, 8, 12645.	1.6	2
9487	Mitochondrial DNA copy number is associated with psychosis severity and anti-psychotic treatment. <i>Scientific Reports</i> , 2018, 8, 12743.	1.6	34
9488	Elevated RBP4 plasma levels were associated with diabetic retinopathy in type 2 diabetes. <i>Bioscience Reports</i> , 2018, 38, .	1.1	16
9489	Low urine pH affects the development of metabolic syndrome, associative with the increase of dyslipidemia and dysglycemia: Nationwide cross-sectional study (KNHANES 2013-2015) and a single-center retrospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0202757.	1.1	4
9490	Age&ndash;gender distribution of coronary artery calcium score in a black African population in Ghana. <i>Vascular Health and Risk Management</i> , 2018, Volume 14, 75-80.	1.0	5
9491	High Inequalities Associated With Socioeconomic Deprivation in Cardiovascular Disease Burden and Antihypertensive Medication in Hungary. <i>Frontiers in Pharmacology</i> , 2018, 9, 839.	1.6	17
9492	Clinical Outcomes of Elderly Patients with Non ST-Segment Elevation Myocardial Infarction Undergoing Coronary Artery Bypass Surgery. <i>Chonnam Medical Journal</i> , 2018, 54, 41.	0.5	1
9493	The Changes of Trends in the Diagnosis and Treatment of Diabetic Foot Ulcer over a 10-Year Period: Single Center Study. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 308.	1.8	15
9494	Effect of Strict Volume Control on Renal Progression and Mortality in Non-Dialysis-Dependent Chronic Kidney Disease Patients: A Prospective Interventional Study. <i>Medical Principles and Practice</i> , 2018, 27, 420-427.	1.1	13
9495	Low-Density Lipoprotein Cholesterol. <i>Circulation</i> , 2018, 138, 2326-2329.	1.6	10
9496	Ocular changes during hemodialysis in patients with end-stage renal disease. <i>BMC Ophthalmology</i> , 2018, 18, 208.	0.6	31
9497	Association between increased plasma levels of homocysteine and depression observed in individuals with primary lactose malabsorption. <i>PLoS ONE</i> , 2018, 13, e0202567.	1.1	6
9498	Urine Complement Proteins and the Risk of Kidney Disease Progression and Mortality in Type 2 Diabetes. <i>Diabetes Care</i> , 2018, 41, 2361-2369.	4.3	21
9499	A Comparison of the 2017 American College of Cardiology/American Heart Association Blood Pressure Guideline and the 2017 American Diabetes Association Diabetes and Hypertension Position Statement for U.S. Adults With Diabetes. <i>Diabetes Care</i> , 2018, 41, 2322-2329.	4.3	40
9500	Effects of Polarized Training on Cardiometabolic Risk Factors in Young Overweight and Obese Women: A Randomized-Controlled Trial. <i>Frontiers in Physiology</i> , 2018, 9, 1287.	1.3	21
9501	Epidemiology of Obesity in Adults: Latest Trends. <i>Current Obesity Reports</i> , 2018, 7, 276-288.	3.5	197

#	ARTICLE	IF	CITATIONS
9502	m-Power Heart Project - a nurse care coordinator led, mHealth enabled intervention to improve the management of hypertension in India: study protocol for a cluster randomized trial. <i>Trials</i> , 2018, 19, 429.	0.7	11
9503	Dietary Phosphorus and Ambulatory Blood Pressure in African Americans: The Jackson Heart Study. <i>American Journal of Hypertension</i> , 2019, 32, 94-103.	1.0	10
9504	Type 1 Diabetes Mellitus Diagnosed during Follow-up of Gestational Diabetes Mellitus in the Early Postpartum Period. <i>Internal Medicine</i> , 2018, 57, 3413-3418.	0.3	4
9505	Basal Endogenous Steroid Hormones, Sex Hormone-Binding Globulin, Physical Fitness, and Health Risk Factors in Young Adult Men. <i>Frontiers in Physiology</i> , 2018, 9, 1005.	1.3	7
9506	Procurement Biopsy Findings Versus Kidney Donor Risk Index for Predicting Renal Allograft Survival. <i>Transplantation Direct</i> , 2018, 4, e373.	0.8	18
9507	Joint effects of serum vitamin D insufficiency and periodontitis on insulin resistance, pre-diabetes, and type 2 diabetes: results from the National Health and Nutrition Examination Survey (NHANES) 2009-2010. <i>BMJ Open Diabetes Research and Care</i> , 2018, 6, e000535.	1.2	15
9508	Insulinotropic Activity of Standardized Methanolic Extracts of <i>Ficus deltoidea</i> from Seven Varieties. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-8.	0.5	7
9509	Long term maintenance of glucose and lipid concentrations after Roux-en-Y gastric bypass. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 346-351.	0.3	2
9510	Synergistic Integration of Laboratory and Numerical Approaches in Studies of the Biomechanics of Diseased Red Blood Cells. <i>Biosensors</i> , 2018, 8, 76.	2.3	16
9511	Salivary Biomarkers of Oxidative Stress in Children with Chronic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2018, 7, 209.	1.0	63
9512	Use of classification and regression tree (CART), to identify hemoglobin A1C (HbA 1C ) cut-off thresholds predictive of poor tuberculosis treatment outcomes and associated risk factors. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2018, 11, 10-16.	0.6	10
9513	Altered anabolic signalling and reduced stimulation of myofibrillar protein synthesis after feeding and resistance exercise in people with obesity. <i>Journal of Physiology</i> , 2018, 596, 5119-5133.	1.3	35
9514	Two-hour post-challenge hyperglycemia, but not fasting plasma glucose, associated with severity of coronary artery disease in patients with angina. <i>PLoS ONE</i> , 2018, 13, e0202280.	1.1	4
9515	Factors Associated with Atraumatic Posterolateral Rotator Cuff Tears. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 1397-1405.	1.4	37
9516	Applicability of Precision Medicine Approaches to Managing Hypertension in Rural Populations. <i>Journal of Personalized Medicine</i> , 2018, 8, 16.	1.1	5
9517	Higher Protein Intake Is Not Associated with Decreased Kidney Function in Pre-Diabetic Older Adults Following a One-Year Intervention—A Prevalence Sub-Study. <i>Nutrients</i> , 2018, 10, 54.	1.7	17
9518	Impact of daily incremental change in environmental temperature on beta cell function and the risk of gestational diabetes in pregnant women. <i>Diabetologia</i> , 2018, 61, 2633-2642.	2.9	25
9519	Convenient food made of extruded adzuki bean attenuates inflammation and improves glycemic control in patients with type 2 diabetes: a randomized controlled trial. <i>Therapeutics and Clinical Risk Management</i> , 2018, Volume 14, 871-884.	0.9	15

#	ARTICLE	IF	CITATIONS
9520	Obesity-Related Metabolic Risk in Sedentary Hispanic Adolescent Girls with Normal BMI. <i>Children</i> , 2018, 5, 79.	0.6	4
9521	The Association of Dietary Cholesterol and Fatty Acids with Dyslipidemia in Chinese Metropolitan Men and Women. <i>Nutrients</i> , 2018, 10, 961.	1.7	14
9522	An assessment of the relationship between thyroid nodule characteristics, insulin resistance and arterial stiffness in euthyroid nodular goiter. <i>Endocrine</i> , 2018, 62, 440-447.	1.1	4
9523	Emotion regulation moderates the association between chronic stress and cardiovascular disease risk in humans: a cross-sectional study. <i>Stress</i> , 2018, 21, 548-555.	0.8	31
9524	Living donor postnephrectomy kidney function and recipient graft loss: A dose-response relationship. <i>American Journal of Transplantation</i> , 2018, 18, 2804-2810.	2.6	6
9525	Donor artery stenosis interactions with diastolic blood pressure on coronary collateral flow in type 2 diabetic patients with chronic total occlusion. <i>Cardiovascular Diabetology</i> , 2018, 17, 76.	2.7	7
9526	Acute kidney injury and mild therapeutic hypothermia in patients after cardiopulmonary resuscitation - a post hoc analysis of a prospective observational trial. <i>Critical Care</i> , 2018, 22, 154.	2.5	14
9527	Reproductive Hormones and Subclinical Cardiovascular Disease in Midlife Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3070-3077.	1.8	23
9528	Low estimated glomerular filtration rate and pneumonia in stroke patients: findings from a prospective stroke registry in the East of England. <i>Clinical Epidemiology</i> , 2018, Volume 10, 887-896.	1.5	4
9529	Motivational factors for initiating, implementing, and maintaining physical activity behavior following a rehabilitation program for patients with type 2 diabetes: a longitudinal, qualitative, interview study. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 145-152.	0.8	12
9530	Supplementation with Oligonol, Prevents Weight Gain and Improves Lipid Profile in Overweight and Obese Saudi Females. <i>Current Nutrition and Food Science</i> , 2018, 14, 164-170.	0.3	5
9531	Fat-to-Muscle Ratio: A New Anthropometric Indicator as a Screening Tool for Metabolic Syndrome in Young Colombian People. <i>Nutrients</i> , 2018, 10, 1027.	1.7	30
9532	Effect of atorvastatin on dyslipidemia and carotid intima-media thickness in children with refractory nephrotic syndrome: a randomized controlled trial. <i>Pediatric Nephrology</i> , 2018, 33, 2299-2309.	0.9	13
9533	Flow rate of transport network controls uniform metabolite supply to tissue. <i>Journal of the Royal Society Interface</i> , 2018, 15, 20180075.	1.5	17
9534	Prevalence of diabetes, pre-diabetes and associated risk factors: second National Diabetes Survey of Pakistan (NDSP), 2016-2017. <i>BMJ Open</i> , 2018, 8, e020961.	0.8	116
9535	Management of Hypertriglyceridemia Induced Acute Pancreatitis. <i>BioMed Research International</i> , 2018, 1-12.	0.9	124
9536	Normoalbuminuric kidney impairment in patients with T1DM: insights from annals initiative. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 60.	1.2	15
9537	Sex differences in body composition and association with cardiometabolic risk. <i>Biology of Sex Differences</i> , 2018, 9, 28.	1.8	189

#	ARTICLE	IF	CITATIONS
9538	NOS3 Polymorphisms and Chronic Kidney Disease. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2018, 40, 273-277.	0.4	9
9539	Decline of kidney function during the pre-dialysis period in chronic kidney disease patients: a systematic review and meta-analysis. <i>Clinical Epidemiology</i> , 2018, Volume 10, 613-622.	1.5	11
9540	Glycated Hemoglobin and Cancer Risk in Korean Adults: Results from Korean Genome and Epidemiology Study. <i>Clinical Nutrition Research</i> , 2018, 7, 170.	0.5	3
9541	Are there any new reliable markers to detect renal injury in obese children?. <i>Renal Failure</i> , 2018, 40, 416-422.	0.8	20
9542	Evaluation of ADA HbA1c criteria in the diagnosis of pre-diabetes and diabetes in a population of Chinese adolescents and young adults at high risk for diabetes: a cross-sectional study. <i>BMJ Open</i> , 2018, 8, e020665.	0.8	18
9543	High Dietary $\omega$ -6: $\omega$ -3 PUFA Ratio Is Positively Associated with Excessive Adiposity and Waist Circumference. <i>Obesity Facts</i> , 2018, 11, 344-353.	1.6	41
9544	Low linolenic and linoleic acid consumption are associated with chronic kidney disease in patients with type 2 diabetes. <i>PLoS ONE</i> , 2018, 13, e0195249.	1.1	33
9545	Dietary intake of non-dialysis chronic kidney disease patients: the PROGREDIR study. A cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2018, 136, 208-215.	0.4	13
9546	Trends in HbA1c levels and implications for diabetes screening in tuberculosis cases undergoing treatment in India. <i>International Journal of Tuberculosis and Lung Disease</i> , 2018, 22, 800-806.	0.6	14
9547	Association of Breakfast Quality and Energy Density with Cardiometabolic Risk Factors in Overweight/Obese Children: Role of Physical Activity. <i>Nutrients</i> , 2018, 10, 1066.	1.7	12
9548	A new non-invasive diagnostic tool in coronary artery disease: artificial intelligence as an essential element of predictive, preventive, and personalized medicine. <i>EPMA Journal</i> , 2018, 9, 235-247.	3.3	23
9549	Association of Insulin Resistance with Lower Bone Volume and Strength Index of the Proximal Femur in Nondiabetic Postmenopausal Women. <i>Journal of Bone Metabolism</i> , 2018, 25, 123.	0.5	19
9550	Dipeptidyl-Peptidase 4 Inhibitor Sitagliptin Ameliorates Hepatic Insulin Resistance by Modulating Inflammation and Autophagy in ob/ob Mice. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-11.	0.6	43
9551	Anthropometrics, Metabolic Syndrome, and Mortality Hazard. <i>Journal of Obesity</i> , 2018, 2018, 1-7.	1.1	29
9552	Development of a personalized diagnostic model for kidney stone disease tailored to acute care by integrating large clinical, demographics and laboratory data: the diagnostic acute care algorithm - kidney stones (DACA-KS). <i>BMC Medical Informatics and Decision Making</i> , 2018, 18, 72.	1.5	19
9553	Association between urinary free light chains and progression to end stage renal disease in chronic kidney disease. <i>PLoS ONE</i> , 2018, 13, e0197043.	1.1	6
9554	Prevalence of the metabolic syndrome according to different criteria in the male population during the Blue November Campaign in Natal, RN, Northeastern Brazil. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 401-408.	1.1	11
9555	Determinants of Progression in Early Autosomal Dominant Polycystic Kidney Disease: Is it Blood Pressure or Renin-Angiotensin-Aldosterone- System Blockade?. <i>Current Hypertension Reviews</i> , 2018, 14, 39-47.	0.5	13

#	ARTICLE	IF	CITATIONS
9556	Magnesium Concentration in Dialysate. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1309-1310.	2.2	14
9557	The Effect of Increasing Dialysate Magnesium on Serum Calcification Propensity in Subjects with End Stage Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1373-1380.	2.2	90
9558	Medical Comorbidities and the Onset of Androgenetic Alopecia: A Population-Based, Case-Control Study. <i>Annals of Dermatology</i> , 2018, 30, 251.	0.3	2
9559	Effects of Chinese Medicinal Formula BNG-1 on Phosphodiesterase 3B Expression, Hepatic Steatosis, and Insulin Resistance in High Fat Diet-induced NAFLD Mice. <i>International Journal of Medical Sciences</i> , 2018, 15, 1194-1202.	1.1	1
9560	Association of Natriuretic Peptides With Cardiovascular Prognosis in Heart Failure With Preserved Ejection Fraction. <i>JAMA Cardiology</i> , 2018, 3, 1000.	3.0	41
9561	Relationship between fat distribution and cardiometabolic risk in Hispanic girls. <i>American Journal of Human Biology</i> , 2018, 30, e23149.	0.8	12
9562	Circulating Fibroblast Growth Factor 21 is Associated with Subsequent Renal Injury Events in Patients Undergoing Coronary Angiography. <i>Scientific Reports</i> , 2018, 8, 12425.	1.6	9
9563	High Body Mass Index Masks Body Composition Differences in Physically Active Versus Sedentary Participants. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 483-489.	0.5	4
9564	Acute sleep loss results in tissue-specific alterations in genome-wide DNA methylation state and metabolic fuel utilization in humans. <i>Science Advances</i> , 2018, 4, eaar8590.	4.7	86
9565	Characterization of vertigo and hearing loss in patients with Fabry disease. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 137.	1.2	18
9566	Effect of transcranial direct current stimulation associated with hypocaloric diet on weight loss and metabolic profile in overweight or obesity: study protocol for a double-blind, randomized controlled clinical trial. <i>Trials</i> , 2018, 19, 386.	0.7	3
9567	Hyperfiltration-mediated Injury in the Remaining Kidney of a Transplant Donor. <i>Transplantation</i> , 2018, 102, 1624-1635.	0.5	35
9568	Trends in Prevalence and Control of Hypertension According to the 2017 American College of Cardiology/American Heart Association (ACC/AHA) Guideline. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	184
9569	Clinical significance of plasma globotriaosylsphingosine levels in Chinese patients with Fabry disease. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 3733-3742.	0.8	15
9570	Association of Metformin Use With Risk of Lactic Acidosis Across the Range of Kidney Function. <i>JAMA Internal Medicine</i> , 2018, 178, 903.	2.6	126
9571	Kidney function and cognitive decline in frail elderly: two faces of the same coin?. <i>International Urology and Nephrology</i> , 2018, 50, 1505-1510.	0.6	32
9572	Biomarker potential of C-peptide for screening of insulin resistance in diabetic and non-diabetic individuals. <i>Saudi Journal of Biological Sciences</i> , 2018, 25, 1729-1732.	1.8	24
9573	A prospective and longitudinal study of plasma phospholipid saturated fatty acid profile in relation to cardiometabolic biomarkers and the risk of gestational diabetes. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 1017-1026.	2.2	46



#	ARTICLE	IF	CITATIONS
9574	Donor-specific Antibody Surveillance and Graft Outcomes in Pediatric Kidney Transplant Recipients. <i>Transplantation</i> , 2018, 102, 2072-2079.	0.5	12
9575	Patient and treatment characteristics associated with patient activation in patients undergoing hemodialysis: a cross-sectional study. <i>BMC Nephrology</i> , 2018, 19, 126.	0.8	27
9576	The Prognostic Value of Histopathologic Lesions in Native Kidney Biopsy Specimens: Results from the Boston Kidney Biopsy Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2213-2224.	3.0	125
9577	Effect of a mitochondrial-targeted coenzyme Q analog on pancreatic Î²-cell function and energetics in high fat fed obese mice. <i>Pharmacology Research and Perspectives</i> , 2018, 6, e00393.	1.1	26
9578	Renal function in patients with mechanical prosthetic valves. <i>Wiener Klinische Wochenschrift</i> , 2018, 130, 436-445.	1.0	2
9579	High ApoD protein level in the round ligament fat depot of severely obese women is associated with an improved inflammatory profile. <i>Endocrine</i> , 2018, 61, 248-257.	1.1	20
9580	The impact of probiotics' administration on glycemic control, body composition, gut microbiome, mitochondria, and other hormonal signals in adolescents with prediabetes – A randomized, controlled trial study protocol. <i>Contemporary Clinical Trials Communications</i> , 2018, 11, 55-62.	0.5	11
9581	Clinical and Genetic Risk Factors for Adverse Metabolic Outcomes in North American Testicular Cancer Survivors. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2018, 16, 257-265.	2.3	24
9582	Vitamin D Metabolism-Related Gene Haplotypes and Their Association with Metabolic Disturbances Among African-American Urban Adults. <i>Scientific Reports</i> , 2018, 8, 8035.	1.6	8
9583	The impact of axial spondyloarthritis on quality of life (QoL): a comparison with the impact of moderate to end-stage chronic kidney disease on QoL. <i>Quality of Life Research</i> , 2018, 27, 2321-2327.	1.5	10
9584	Abdominal fat depots, insulin resistance, and incident diabetes mellitus in women with and without HIV infection. <i>Aids</i> , 2018, 32, 1643-1650.	1.0	3
9585	Association of Monocyte Chemoattractant Protein-1 with Death and Atherosclerotic Events in Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2018, 47, 395-405.	1.4	35
9586	Trajectories of Long-Term Normal Fasting Plasma Glucose and Risk of Coronary Heart Disease: A Prospective Cohort Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	23
9587	Nationwide Impact of the 2017 American College of Cardiology/American Heart Association Blood Pressure Guidelines on Stroke Survivors. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	5
9588	Associations of Abdominal Muscle Area and Radiodensity with Adiponectin and Leptin: The Multiethnic Study of Atherosclerosis. <i>Obesity</i> , 2018, 26, 1234-1241.	1.5	13
9589	Diffusion-weighted imaging for staging chronic kidney disease: a meta-analysis. <i>British Journal of Radiology</i> , 2018, 91, 20170952.	1.0	19
9590	Six-Year Incidence and Risk Factors of Age-Related Macular Degeneration in Singaporean Indians: The Singapore Indian Eye Study. <i>Scientific Reports</i> , 2018, 8, 8869.	1.6	9
9591	Subclinical inflammation phenotypes and long-term outcomes after pediatric kidney transplantation. <i>American Journal of Transplantation</i> , 2018, 18, 2189-2199.	2.6	44

#	ARTICLE	IF	CITATIONS
9592	The Community Pharmacist's Role in Reducing Cardiovascular Risk Factors in Lebanon: A Longitudinal Study. <i>Medical Principles and Practice</i> , 2018, 27, 508-514.	1.1	6
9593	Dietary Patterns among Asian Indians Living in the United States Have Distinct Metabolomic Profiles That Are Associated with Cardiometabolic Risk. <i>Journal of Nutrition</i> , 2018, 148, 1150-1159.	1.3	29
9594	Metabolic Syndrome and the Iodine-Dose/Creatinine Clearance Ratio as Determinants of Contrast-Induced Acute Kidney Injury. <i>CardioRenal Medicine</i> , 2018, 8, 217-227.	0.7	3
9595	Screening for nonalcoholic steatohepatitis by using cytokeratin 18 and transient elastography in HIV mono-infection. <i>PLoS ONE</i> , 2018, 13, e0191985.	1.1	33
9596	Associations of hyperuricemia and obesity with remission of nonalcoholic fatty liver disease among Chinese men: A retrospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0192396.	1.1	18
9597	Successful direct acting antiviral (DAA) treatment of HCV/HIV-coinfected patients before and after liver transplantation. <i>PLoS ONE</i> , 2018, 13, e0197544.	1.1	12
9598	Temporal trends in hyperuricaemia in the Irish health system from 2006-2014: A cohort study. <i>PLoS ONE</i> , 2018, 13, e0198197.	1.1	52
9599	Prognostic Significance of Baseline Serum Sodium in Heart Failure With Preserved Ejection Fraction. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	23
9600	The magnitude of obesity and metabolic syndrome among diabetic chronic kidney disease population: A nationwide study. <i>PLoS ONE</i> , 2018, 13, e0196332.	1.1	31
9601	Renal resistive index as an early predictor and discriminator of acute kidney injury in critically ill patients; A prospective observational cohort study. <i>PLoS ONE</i> , 2018, 13, e0197967.	1.1	43
9602	Association of renal function with bone mineral density and fracture risk in the Longitudinal Aging Study Amsterdam. <i>Osteoporosis International</i> , 2018, 29, 2129-2138.	1.3	53
9603	Methods for Measuring Risk for Type 2 Diabetes in Youth: the Oral Glucose Tolerance Test (OGTT). <i>Current Diabetes Reports</i> , 2018, 18, 51.	1.7	25
9604	Stereotactic body radiation therapy for adrenal gland metastases: Outcomes and toxicity. <i>Advances in Radiation Oncology</i> , 2018, 3, 621-629.	0.6	38
9605	Insulin resistance is associated with depression risk in polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2018, 110, 27-34.	0.5	47
9606	Albuminuria and neck circumference are determinate factors of successful accurate estimation of glomerular filtration rate in high cardiovascular risk patients. <i>PLoS ONE</i> , 2018, 13, e0185693.	1.1	9
9607	The association between a body shape index and cardiovascular risk in overweight and obese children and adolescents. <i>PLoS ONE</i> , 2018, 13, e0190426.	1.1	40
9608	Is there relationship between epicardial fat and cardiovascular parameters in incident kidney transplant patients? A post-hoc analysis. <i>PLoS ONE</i> , 2018, 13, e0191009.	1.1	5
9609	Bone metabolism dynamics in the early post-transplant period following kidney and liver transplantation. <i>PLoS ONE</i> , 2018, 13, e0191167.	1.1	11

#	ARTICLE	IF	CITATIONS
9610	Risk factors for heart failure hospitalizations among patients with atrial fibrillation. PLoS ONE, 2018, 13, e0191736.	1.1	9
9611	Ratio of low molecular weight serum adiponectin to the total adiponectin value is associated with type 2 diabetes through its relation to increasing insulin resistance. PLoS ONE, 2018, 13, e0192609.	1.1	8
9612	Morphological and clinical findings in Sri Lankan patients with chronic kidney disease of unknown cause (CKDu): Similarities and differences with Mesoamerican Nephropathy. PLoS ONE, 2018, 13, e0193056.	1.1	64
9613	Joint association between body fat and its distribution with all-cause mortality: A data linkage cohort study based on NHANES (1988-2011). PLoS ONE, 2018, 13, e0193368.	1.1	24
9614	Type 1 diabetes care: Improvement by standardization in a diabetes rehabilitation clinic. An observational report. PLoS ONE, 2018, 13, e0194135.	1.1	5
9615	Trends in the prevalence of metabolic syndrome and its components in South Korea: Findings from the Korean National Health Insurance Service Database (2009–2013). PLoS ONE, 2018, 13, e0194490.	1.1	95
9616	Soluble klotho as a marker of renal fibrosis and podocyte injuries in human kidneys. PLoS ONE, 2018, 13, e0194617.	1.1	23
9617	Glucose challenge metabolomics implicates medium-chain acylcarnitines in insulin resistance. Scientific Reports, 2018, 8, 8691.	1.6	47
9618	HIV treatment is associated with a twofold higher probability of raised triglycerides: pooled analyses in 21,023 individuals in sub-Saharan Africa. Global Health, Epidemiology and Genomics, 2018, 3, .	0.2	11
9619	Urinary Iodine Concentration and Mortality Among U.S. Adults. Thyroid, 2018, 28, 913-920.	2.4	23
9620	The Relationship Between Health-Related Quality of Life and Anabolic Hormone Levels in Middle-Aged and Elderly Men With Prediabetes: A Cross-Sectional Study. American Journal of Men's Health, 2018, 12, 1593-1603.	0.7	3
9621	Association of Tryptophan Metabolites with Incident Type 2 Diabetes in the PREDIMED Trial: A Case–Cohort Study. Clinical Chemistry, 2018, 64, 1211-1220.	1.5	76
9622	Self-reported Slower Eating Is Associated with a Lower Salt Intake: A Population-based Cross-sectional Study. Internal Medicine, 2018, 57, 1561-1567.	0.3	1
9623	Galectin-3 and incident cognitive impairment in REGARDS, a cohort of blacks and whites. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2018, 4, 165-172.	1.8	10
9624	Sleep-disordered breathing, circulating exosomes, and insulin sensitivity in adipocytes. International Journal of Obesity, 2018, 42, 1127-1139.	1.6	34
9625	Clustering of major cardiovascular risk factors is associated with arterial stiffness in adults. Chronic Diseases and Translational Medicine, 2018, 4, 254-259.	0.9	3
9626	Impact of acute versus prolonged exercise and dehydration on kidney function and injury. Physiological Reports, 2018, 6, e13734.	0.7	56
9627	Consent for Genetic Biobanking in a Diverse Multisite CKD Cohort. Kidney International Reports, 2018, 3, 1267-1275.	0.4	9

#	ARTICLE	IF	CITATIONS
9628	Compliance with current VTE prophylaxis guidelines and risk factors linked to complications of VTE prophylaxis in medical inpatients: a prospective cohort study in a Spanish internal medicine department. <i>BMJ Open</i> , 2018, 8, e021288.	0.8	6
9629	Correlation of the anterior ocular segment biometry with HbA1c level in type 2 diabetes mellitus patients. <i>PLoS ONE</i> , 2018, 13, e0191134.	1.1	12
9630	Heroin Use Is Associated with AA-Type Kidney Amyloidosis in the Pacific Northwest. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1030-1036.	2.2	11
9631	Altered microRNA regulation of short chain fatty acid receptors in the hypertensive kidney is normalized with hydrogen sulfide supplementation. <i>Pharmacological Research</i> , 2018, 134, 157-165.	3.1	16
9632	Dual Therapy with Liraglutide and Ghrelin Promotes Brain and Peripheral Energy Metabolism in the R6/2 Mouse Model of Huntington's Disease. <i>Scientific Reports</i> , 2018, 8, 8961.	1.6	20
9633	Short-term abstinence from alcohol and changes in cardiovascular risk factors, liver function tests and cancer-related growth factors: a prospective observational study. <i>BMJ Open</i> , 2018, 8, e020673.	0.8	24
9634	Effect of a lifestyle intervention in obese infertile women on cardiometabolic health and quality of life: A randomized controlled trial. <i>PLoS ONE</i> , 2018, 13, e0190662.	1.1	91
9635	Individual patient variability with the application of the kidney failure risk equation in advanced chronic kidney disease. <i>PLoS ONE</i> , 2018, 13, e0198456.	1.1	4
9636	Antidiabetic effect of <i>Euterpe oleracea</i> Mart. (açaçá) extract and exercise training on high-fat diet and streptozotocin-induced diabetic rats: A positive interaction. <i>PLoS ONE</i> , 2018, 13, e0199207.	1.1	49
9637	Transcriptome sequencing analysis reveals the effect of combinative treatment with low-intensity pulsed ultrasound and magnesium ions on hFOB1.19 human osteoblast cells. <i>Molecular Medicine Reports</i> , 2018, 18, 749-762.	1.1	7
9638	Outcomes of endoscopic submucosal dissection for gastric epithelial neoplasm in chronic kidney disease patients: propensity score-matched case-control analysis. <i>Gastric Cancer</i> , 2019, 22, 164-171.	2.7	18
9639	Glucose-Responsive Microneedle Patches for Diabetes Treatment. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 41-48.	1.3	67
9640	Associations between cardiovascular disease, cancer, and very low high-density lipoprotein cholesterol in the REasons for Geographical and Racial Differences in Stroke (REGARDS) study. <i>Cardiovascular Research</i> , 2019, 115, 204-212.	1.8	34
9641	Serum lipid management in patients with type 1 and type 2 diabetes: a hospital-based cohort study. <i>Diabetology International</i> , 2019, 10, 67-76.	0.7	1
9642	Plasma potassium ranges associated with mortality across stages of chronic kidney disease: the Stockholm CREATinine Measurements (SCREAM) project. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1534-1541.	0.4	40
9643	Hypertension Self-Management Perspectives From African American Older Adults. <i>Western Journal of Nursing Research</i> , 2019, 41, 667-684.	0.6	10
9644	12-year changes in cardiovascular risk factors in people with major depressive or bipolar disorder: a prospective cohort analysis in Germany. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 565-576.	1.8	12
9645	Urinary peptidomic biomarkers of renal function in heart transplant recipients. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1336-1343.	0.4	10

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9646	Abundance of gut <i>Prevotella</i> at baseline and metabolic response to barley prebiotics. <i>European Journal of Nutrition</i> , 2019, 58, 2365-2376.	1.8	46
9647	Association of macronutrient consumption with arterial aging in adults without clinically overt cardiovascular disease: a 5-year prospective cohort study. <i>European Journal of Nutrition</i> , 2019, 58, 2305-2314.	1.8	0
9648	Flow-mediated dilation can be used to predict incident hypertension in patients with hyperuricemia. <i>Archives of Medical Science</i> , 2019, 15, 343-349.	0.4	4
9649	Effects of probiotic supplements on insulin resistance in gestational diabetes mellitus: A double-blind randomized controlled trial. <i>Journal of Diabetes Investigation</i> , 2019, 10, 163-170.	1.1	107
9650	Cardiovascular phenotype and prognosis of patients with heart failure induced by cancer therapy. <i>Heart</i> , 2019, 105, 34-41.	1.2	32
9651	Posttransplant muscle mass measured by urinary creatinine excretion rate predicts long-term outcomes after liver transplantation. <i>American Journal of Transplantation</i> , 2019, 19, 540-550.	2.6	13
9652	Tenascin C: A Potential Biomarker for Predicting the Severity of Coronary Atherosclerosis. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 31-38.	0.9	17
9653	Serum high-density lipoprotein cholesterol is a protective predictor of executive function in older patients with diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2019, 10, 139-146.	1.1	14
9654	Gut microbiota metabolites, amino acid metabolites and improvements in insulin sensitivity and glucose metabolism: the POUNDS Lost trial. <i>Gut</i> , 2019, 68, 263-270.	6.1	123
9655	Clinical, Anthropometric, Biochemical and Histological Character of Nonalcoholic Fatty Liver Disease Without Insulin Resistance. <i>Journal of Clinical and Experimental Hepatology</i> , 2019, 9, 176-181.	0.4	7
9656	High serum osteopontin levels are associated with prevalent fractures and worse lipid profile in post-menopausal women with type 2 diabetes. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 295-301.	1.8	17
9657	Factors associated with low trabecular bone scores in patients with end-stage kidney disease. <i>Journal of Bone and Mineral Metabolism</i> , 2019, 37, 475-483.	1.3	9
9658	Risk factors for increased left ventricular hypertrophy in patients with chronic kidney disease: findings from the CKD-JAC study. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 85-98.	0.7	18
9659	Circulating insulin-like peptide 5 levels and its association with metabolic and hormonal parameters in women with polycystic ovary syndrome. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 303-312.	1.8	9
9660	Hypophosphatemia as a Predictor of Organ-Specific Complications Following Gastrointestinal Surgery: Analysis of 8034 Patients. <i>World Journal of Surgery</i> , 2019, 43, 385-394.	0.8	7
9661	Redefining the Normal Values of Serum Aminotransferases in Healthy Indian Males. <i>Journal of Clinical and Experimental Hepatology</i> , 2019, 9, 191-199.	0.4	8
9662	Supplementation of scopoletin improves insulin sensitivity by attenuating the derangements of insulin signaling through AMPK. <i>Molecular and Cellular Biochemistry</i> , 2019, 453, 65-78.	1.4	17
9663	Parasympathetic Response Patterns are Associated with Metabolic Syndrome Among Older Women but Not Men. <i>Annals of Behavioral Medicine</i> , 2019, 53, 515-526.	1.7	8

#	ARTICLE	IF	CITATIONS
9664	Conservative management for patients with chronic kidney disease refusing dialysis. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2019, 41, 95-102.	0.4	12
9665	Insulin resistance is associated with Sfrp5 in obstructive sleep apnea. <i>Brazilian Journal of Otorhinolaryngology</i> , 2019, 85, 739-745.	0.4	7
9666	A bedside clinical tool using creatinine kinetics to predict worsening renal injury and early recovery. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 248-252.	1.4	9
9667	Determinants of successful lifestyle change during a 6-month preconception lifestyle intervention in women with obesity and infertility. <i>European Journal of Nutrition</i> , 2019, 58, 2463-2475.	1.8	19
9668	The Relationship between Dietary, Serum and Hair Levels of Minerals (Fe, Zn, Cu) and Glucose Metabolism Indices in Obese Type 2 Diabetic Patients. <i>Biological Trace Element Research</i> , 2019, 189, 34-44.	1.9	20
9669	GFR estimation in lenalidomide treatment of multiple myeloma patients: a prospective cohort study. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 199-206.	0.7	1
9670	Does plastic chemical exposure contribute to sudden death of patients on dialysis?. <i>Heart Rhythm</i> , 2019, 16, 312-317.	0.3	15
9671	Lower Pretreatment Gut Integrity Is Independently Associated With Fat Gain on Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2019, 68, 1394-1401.	2.9	24
9672	Association between vitamin D deficiency and lipid and non-lipid markers of cardiovascular diseases in the middle east region. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 850-858.	1.3	9
9673	Pilot Study of the Effects of High-Protein Meals During Hemodialysis on Intradialytic Hypotension in Patients Undergoing Maintenance Hemodialysis. , 2019, 29, 102-111.		21
9674	Acute and residual effects of aerobic exercise on fructose-induced postprandial lipemia on lean male subjects. <i>European Journal of Nutrition</i> , 2019, 58, 2293-2303.	1.8	5
9675	Comparative effectiveness of management options for patients with small renal masses: a prospective cohort study. <i>BJU International</i> , 2019, 123, 42-50.	1.3	65
9676	The biocompatibility and bioactivity of hemodialysis membranes: their impact in end-stage renal disease. <i>Journal of Artificial Organs</i> , 2019, 22, 14-28.	0.4	43
9677	DXA-Determined Regional Adiposity Relates to Insulin Resistance in a Young Adult Population with Overweight and Obesity. <i>Journal of Clinical Densitometry</i> , 2019, 22, 287-292.	0.5	6
9678	Abnormal corpus callosum induced by diabetes impairs sensorimotor connectivity in patients after acute stroke. <i>European Radiology</i> , 2019, 29, 115-123.	2.3	9
9679	Association between dietary total antioxidant capacity and hepatocellular ballooning in nonalcoholic steatohepatitis: a cross-sectional study. <i>European Journal of Nutrition</i> , 2019, 58, 2263-2270.	1.8	21
9680	Non-HDL as a Valid Surrogate Marker of Small Dense LDL in a Young Indian Population. <i>Indian Journal of Clinical Biochemistry</i> , 2019, 34, 263-271.	0.9	2
9681	The correlation between erectile dysfunction and metabolic syndrome in an Indian population: A cross-sectional observational study. <i>Arab Journal of Urology Arab Association of Urology</i> , 2019, 17, 221-227.	0.7	9

#	ARTICLE	IF	CITATIONS
9682	Urinary Uromodulin Levels and UMOD Variants in Black South Africans with Hypertension-Attributed Chronic Kidney Disease. <i>International Journal of Nephrology</i> , 2019, 2019, 1-7.	0.7	7
9683	Serum magnesium and high-sensitivity C-reactive protein as a predictor for gestational diabetes mellitus in Sudanese pregnant women. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 301.	0.9	14
9684	Glycated hemoglobin, admission blood glucose delta, and associated mortality in patients with acute ST-segment elevation myocardial infarction. <i>Baylor University Medical Center Proceedings</i> , 2019, 32, 325-330.	0.2	5
9685	A short-term religious "fast" from animal products has a minimal impact on cardiometabolic health biomarkers irrespective of concurrent shifts in distinct plant-based food groups. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 722-732.	2.2	9
9686	Gender-Related Differences in Clinical Characteristics and Outcomes of Premature Coronary Artery Disease: Insight from the FOCUS Registry. <i>Journal of Interventional Cardiology</i> , 2019, 2019, 1-8.	0.5	5
9687	NLRP3 Inflammasome Promotes Myocardial Remodeling During Diet-Induced Obesity. <i>Frontiers in Immunology</i> , 2019, 10, 1621.	2.2	33
9688	Circadian variation in the release of small extracellular vesicles can be normalized by vesicle number or TSG101. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, F1098-F1110.	1.3	31
9689	Conjugated Estrogens and Bazedoxifene Improve $\beta_2$ Cell Function in Obese Menopausal Women. <i>Journal of the Endocrine Society</i> , 2019, 3, 1583-1594.	0.1	8
9690	Concentration of selected liver enzymes across the stages of glomerular function: the associations with PFOA and PFOS. <i>Heliyon</i> , 2019, 5, e02168.	1.4	6
9691	Association of salivary levels of immunoglobulin-a and amylase with oral-dental manifestations in patients with controlled and non-controlled type 2 diabetes. <i>BMC Oral Health</i> , 2019, 19, 175.	0.8	14
9692	2018 Korean society of hypertension guidelines for the management of hypertension: part III-hypertension in special situations. <i>Clinical Hypertension</i> , 2019, 25, 19.	0.7	31
9693	2018 Korean Society of Hypertension Guidelines for the management of hypertension: part II-diagnosis and treatment of hypertension. <i>Clinical Hypertension</i> , 2019, 25, 20.	0.7	193
9694	Dyskalemia, its patterns, and prognosis among patients with incident heart failure: A nationwide study of US veterans. <i>PLoS ONE</i> , 2019, 14, e0219899.	1.1	9
9695	Effects of Metformin on TSH Levels and Benign Nodular Goiter Volume in Patients Without Insulin Resistance or Iodine Insufficiency. <i>Frontiers in Endocrinology</i> , 2019, 10, 465.	1.5	9
9696	Metabolic Syndrome in Adult Congenital Heart Disease. <i>Korean Circulation Journal</i> , 2019, 49, 691.	0.7	24
9697	Yinang formulation versus placebo granules as a treatment for chronic kidney disease stages III-IV in patients with autosomal dominant polycystic kidney disease: study protocol for a double-blind placebo-controlled randomized clinical trial. <i>Trials</i> , 2019, 20, 481.	0.7	1
9698	ACTB Variants Confer the Genetic Susceptibility to Diabetic Kidney Disease in a Han Chinese Population. <i>Frontiers in Genetics</i> , 2019, 10, 663.	1.1	7
9699	Urinary 2,8-dihydroxyadenine excretion in patients with adenine phosphoribosyltransferase deficiency, carriers and healthy control subjects. <i>Molecular Genetics and Metabolism</i> , 2019, 128, 144-150.	0.5	3

#	ARTICLE	IF	CITATIONS
9700	Insulin resistance and dysglycemia are associated with left ventricular remodeling after myocardial infarction in non-diabetic patients. <i>Cardiovascular Diabetology</i> , 2019, 18, 100.	2.7	22
9701	Particularities of Older Patients with Obstructive Sleep Apnea and Heart Failure with Mid-Range Ejection Fraction. <i>Medicina (Lithuania)</i> , 2019, 55, 449.	0.8	8
9702	Simulation of gastric bypass effects on glucose metabolism and non-alcoholic fatty liver disease with the Sleeveballoon device. <i>EBioMedicine</i> , 2019, 46, 452-462.	2.7	11
9703	Mineralocorticoid receptor antagonist use after hospitalization of patients with heart failure and post-discharge outcomes: a single-center retrospective cohort study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 194.	0.7	6
9704	Impact of Long-Term Dexamethasone Therapy on the Metabolic Profile of Patients With 21-Hydroxylase Deficiency. <i>Journal of the Endocrine Society</i> , 2019, 3, 1574-1582.	0.1	7
9705	Association of BDNF rs6265 and MC4R rs17782313 with metabolic syndrome in Pakistanis. <i>Journal of Biosciences</i> , 2019, 44, 1.	0.5	4
9706	The Relationship between Metabolically Healthy Obesity and the Risk of Cardiovascular Disease: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1228.	1.0	48
9707	The Association Between Low-Density Lipoprotein Cholesterol and Incident Atherosclerotic Cardiovascular Disease in Older Adults: Results From the National Institutes of Health Pooled Cohorts. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 2560-2567.	1.3	26
9708	Inappropriate Left Ventricular Mass and Cardiovascular Disease Events and Mortality in Blacks: The Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2019, 8, e011897.	1.6	6
9709	Relations of advanced glycation endproducts and dicarbonyls with endothelial dysfunction and low-grade inflammation in individuals with end-stage renal disease in the transition to renal replacement therapy: A cross-sectional observational study. <i>PLoS ONE</i> , 2019, 14, e0221058.	1.1	20
9710	Effects of Moderate Chronic Food Restriction on the Development of Postprandial Dyslipidemia with Ageing. <i>Nutrients</i> , 2019, 11, 1865.	1.7	8
9711	African American women's perceptions of the meaning of support groups for improving adherence to hypertension treatment: a conceptual model. <i>Nursing Open</i> , 2019, 6, 860-870.	1.1	3
9712	Admission plasma uromodulin and the risk of acute kidney injury in hospitalized patients with cirrhosis: a pilot study. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, G447-G452.	1.6	10
9713	Total Small Vessel Disease Burden Predicts Functional Outcome in Patients With Acute Ischemic Stroke. <i>Frontiers in Neurology</i> , 2019, 10, 808.	1.1	15
9714	Co-exposures to toxic metals cadmium, lead, and mercury and their impact on unhealthy kidney function. <i>Environmental Science and Pollution Research</i> , 2019, 26, 30112-30118.	2.7	21
9715	Prevalence and incidence of atherosclerotic cardiovascular disease and its risk factors in Korea: a nationwide population-based study. <i>BMC Public Health</i> , 2019, 19, 1112.	1.2	77
9716	Sequencing reveals protective and pathogenic effects on development of diabetes of rare GLIS3 variants. <i>PLoS ONE</i> , 2019, 14, e0220805.	1.1	4
9717	The osteoinduction of RGD and Mg ion functionalized bioactive zirconia coating. <i>Journal of Materials Science: Materials in Medicine</i> , 2019, 30, 95.	1.7	8



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9718	Genetic Predisposition for Renal Dysfunction and Incidence of CKD in the Malmö Diet and Cancer Study. <i>Kidney International Reports</i> , 2019, 4, 1143-1151.	0.4	4
9719	Kidney Tubular Damage and Functional Biomarkers in Acute Kidney Injury Following Cardiac Surgery. <i>Kidney International Reports</i> , 2019, 4, 1131-1142.	0.4	26
9720	Can functional oligosaccharides reduce the risk of diabetes mellitus?. <i>FASEB Journal</i> , 2019, 33, 11655-11667.	0.2	25
9721	Sex Differences in Hypertension and Stroke Risk in the REGARDS Study. <i>Hypertension</i> , 2019, 74, 749-755.	1.3	47
9722	Does the Association of Diabetes With Stroke Risk Differ by Age, Race, and Sex? Results From the REasons for Geographic and Racial Differences in Stroke (REGARDS) Study. <i>Diabetes Care</i> , 2019, 42, 1966-1972.	4.3	12
9723	Methylamine Activates Glucose Uptake in Human Adipocytes Without Overpassing Action of Insulin or Stimulating its Secretion in Pancreatic Islets. <i>Medicines (Basel, Switzerland)</i> , 2019, 6, 89.	0.7	9
9724	Development of a Plasma Screening Panel for Pediatric Nonalcoholic Fatty Liver Disease Using Metabolomics. <i>Hepatology Communications</i> , 2019, 3, 1311-1321.	2.0	31
9725	Infective endocarditis after transcatheter aortic valve implantation: a nationwide study. <i>European Heart Journal</i> , 2019, 40, 3263-3269.	1.0	79
9726	Interim results of a prospective, randomized, open-label, Phase 3 study of the long-term safety and efficacy of lasmiditan for acute treatment of migraine (the GLADIATOR study). <i>Cephalalgia</i> , 2019, 39, 1343-1357.	1.8	66
9727	Inverse Associations of <i>Schistosoma mansoni</i> Infection and Metabolic Syndromes in Humans: A Cross-Sectional Study in Northeast Ethiopia. <i>Microbiology Insights</i> , 2019, 12, 117863611984993.	0.9	21
9728	Systemic Factors Related to Intraocular Levels of Interleukin-6 and Vascular Endothelial Growth Factor in Diabetic Retinopathy. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-6.	0.6	2
9729	Evaluation of weight change and hypoglycaemia as mediators in the association between insulin use and death. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 2626-2634.	2.2	1
9730	Molecular Profiling of Hepatocellular Carcinoma Using Circulating Cell-Free DNA. <i>Clinical Cancer Research</i> , 2019, 25, 6107-6118.	3.2	54
9731	High-normal albuminuria is associated with subclinical atherosclerosis in male population with estimated glomerular filtration rate $\geq 60$ mL/min/1.73 m <sup>2</sup> : A cross-sectional study. <i>PLoS ONE</i> , 2019, 14, e0218290.	1.1	12
9732	Increased aortic stiffness in adults with chronic indeterminate Chagas disease. <i>PLoS ONE</i> , 2019, 14, e0220689.	1.1	2
9733	Vitamin D in migraine headache: a comprehensive review on literature. <i>Neurological Sciences</i> , 2019, 40, 2459-2477.	0.9	41
9734	Calcitriol and FGF-23, but neither PTH nor sclerostin, are associated with calciuria in CKD. <i>International Urology and Nephrology</i> , 2019, 51, 1823-1829.	0.6	9
9735	Effects of Hormone Therapy on Heart Fat and Coronary Artery Calcification Progression: Secondary Analysis From the KEEPS Trial. <i>Journal of the American Heart Association</i> , 2019, 8, e012763.	1.6	24

#	ARTICLE	IF	CITATIONS
9736	Evaluation of hepatic and kidney dysfunction among newly diagnosed HIV patients with viral hepatitis infection in Cape Coast, Ghana. <i>BMC Research Notes</i> , 2019, 12, 466.	0.6	3
9737	Resting Energy Expenditure, Insulin Resistance and UCP1 Expression in Human Subcutaneous and Visceral Adipose Tissue of Patients With Obesity. <i>Frontiers in Endocrinology</i> , 2019, 10, 548.	1.5	22
9738	Catestatin in Acutely Decompensated Heart Failure Patients: Insights from the CATSTAT-HF Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1132.	1.0	25
9739	Effects of SHBG rs1799941 Polymorphism on Free Testosterone Levels and Hypogonadism Risk in Young Non-Diabetic Obese Males. <i>Journal of Clinical Medicine</i> , 2019, 8, 1136.	1.0	5
9740	Impact of Renal Function on the Surgical Outcomes of Displaced Femoral Neck Fracture in Elderly Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 1149.	1.0	5
9741	Importance of Adherence to Personalized Diet Intervention in Obesity Related Metabolic Improvement in Overweight and Obese Korean Adults. <i>Clinical Nutrition Research</i> , 2019, 8, 171.	0.5	14
9742	Mg <sup>2+</sup> restriction downregulates NCC through NEDD4-2 and prevents its activation by hypokalemia. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, F825-F838.	1.3	15
9743	Characterization of Novel Nonobese Type 2 Diabetes Rat Model with Enlarged Kidneys. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-9.	1.0	9
9744	Prevalence of positive chronic kidney Disease screening in professional male long haul drivers at risk of cardiovascular Disease in Lagos, Nigeria: a cross-section study. <i>BMC Public Health</i> , 2019, 19, 1032.	1.2	6
9745	Estimation of renal function in adult outpatients with normal serum creatinine. <i>BMC Research Notes</i> , 2019, 12, 462.	0.6	17
9746	ABCG2 gene polymorphism rs2231142 is associated with gout comorbidities but not allopurinol response in primary gout patients of a Chinese Han male population. <i>Hereditas</i> , 2019, 156, 26.	0.5	8
9747	Exercise and the dipeptidylâ€peptidase IV inhibitor sitagliptin do not improve betaâ€cell function and glucose homeostasis in longâ€lasting type 1 diabetesâ€”A randomised openâ€label study. <i>Endocrinology, Diabetes and Metabolism</i> , 2019, 2, e00075.	1.0	3
9748	Long-Term Modulation of Appetitive Hormones and Sweet Cravings After Adjustable Gastric Banding and Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2019, 29, 3698-3705.	1.1	25
9749	Effect of ApoE4 Genotype on the Association Between Metabolic Phenotype and Subclinical Atherosclerosis in Postmenopausal Women. <i>American Journal of Cardiology</i> , 2019, 124, 1031-1037.	0.7	3
9750	Clq/TNF-Related Proteins, HIV and HIV-Associated Factors, and Cardiometabolic Phenotypes in Middle-Aged Women. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 1054-1064.	0.5	4
9751	Evaluating Glomerular Filtration Rate Slope as a Surrogate End Point for ESKD in Clinical Trials: An Individual Participant Meta-Analysis of Observational Data. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1746-1755.	3.0	109
9752	Long-term Weight Loss Maintenance in the Continuation of a Randomized Diabetes Prevention Translational Study: The Healthy Living Partnerships to Prevent Diabetes (HELP PD) Continuation Trial. <i>Diabetes Care</i> , 2019, 42, 1653-1660.	4.3	7
9753	Dietary Glycotoxins, Advanced Glycation End Products, Inhibit Cell Proliferation and Progesterone Secretion in Ovarian Granulosa Cells and Mimic PCOS-like Symptoms. <i>Biomolecules</i> , 2019, 9, 327.	1.8	21

#	ARTICLE	IF	CITATIONS
9754	Estimating the Level of Carbamoylated Plasma Non-High-Density Lipoproteins Using Infrared Spectroscopy. <i>Journal of Clinical Medicine</i> , 2019, 8, 774.	1.0	5
9755	Predicting venous thromboembolism in multiple myeloma: development and validation of the IMPEDE VTE score. <i>American Journal of Hematology</i> , 2019, 94, 1176-1184.	2.0	112
9756	Effects of sertraline in the prevention of low blood pressure in patients undergoing hemodialysis. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2019, 41, 492-500.	0.4	2
9757	Triglyceride Glucose Index Is Superior to the Homeostasis Model Assessment of Insulin Resistance for Predicting Nonalcoholic Fatty Liver Disease in Korean Adults. <i>Endocrinology and Metabolism</i> , 2019, 34, 179.	1.3	82
9758	Is high-density lipoprotein a modifiable treatment target or just a biomarker for cardiovascular disease?. <i>JRSM Cardiovascular Disease</i> , 2019, 8, 204800401986973.	0.4	3
9759	Associations of fat mass and fat-free mass accretion in infancy with body composition and cardiometabolic risk markers at 5 years: The Ethiopian iABC birth cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002888.	3.9	19
9760	Prevalence of Activity Limitations and Association with Multimorbidity Among US Adults 50 to 64 Years Old. <i>Journal of General Internal Medicine</i> , 2019, 34, 2390-2396.	1.3	32
9761	Population Pharmacokinetic Study of Cefazolin Dosage Adaptation in Bacteremia and Infective Endocarditis Based on a Nomogram. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	13
9762	Association between predialysis hypermagnesaemia and morbidity of uraemic restless legs syndrome in maintenance haemodialysis patients: a retrospective observational study in Zhejiang, China. <i>BMJ Open</i> , 2019, 9, e027970.	0.8	4
9763	Can billing codes accurately identify rapidly progressing stage 3 and stage 4 chronic kidney disease patients: a diagnostic test study. <i>BMC Nephrology</i> , 2019, 20, 260.	0.8	12
9764	GLP-1 secretion in acute ischemic stroke: association with functional outcome and comparison with healthy individuals. <i>Cardiovascular Diabetology</i> , 2019, 18, 91.	2.7	3
9765	Visceral fat reduction is positively associated with blood pressure reduction in overweight or obese males but not females: an observational study. <i>Nutrition and Metabolism</i> , 2019, 16, 44.	1.3	5
9766	A modified two-compartment model for measurement of renal function using dynamic contrast-enhanced computed tomography. <i>PLoS ONE</i> , 2019, 14, e0219605.	1.1	13
9767	&lt;p&gt;Metabolic effects of Ramadan fasting in patients at high risk of cardiovascular diseases&lt;/p&gt;. <i>International Journal of General Medicine</i> , 2019, Volume 12, 247-254.	0.8	9
9768	Pathological Characteristics of Periodontal Disease in Patients with Chronic Kidney Disease and Kidney Transplantation. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3413.	1.8	39
9769	Associations of Plasma 3-Methylhistidine with Frailty Status in French Cohorts of the FRAILOMIC Initiative. <i>Journal of Clinical Medicine</i> , 2019, 8, 1010.	1.0	25
9770	Circulating Lactonase Activity but Not Protein Level of PON-1 Predicts Adverse Outcomes in Subjects with Chronic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 1034.	1.0	16
9771	Detrimental Impact of Chronic Obstructive Pulmonary Disease in Atrial Fibrillation: New Insights from Umbria Atrial Fibrillation Registry. <i>Medicina (Lithuania)</i> , 2019, 55, 358.	0.8	3

#	ARTICLE	IF	CITATIONS
9772	The effectiveness of hypertension management in China: a community-based intervention study. <i>Primary Health Care Research and Development</i> , 2019, 20, e111.	0.5	8
9773	Low vitamin D level was associated with metabolic syndrome and high leptin level in subjects with nonalcoholic fatty liver disease: a community-based study. <i>BMC Gastroenterology</i> , 2019, 19, 126.	0.8	17
9774	Comparison of various steady state surrogate insulin resistance indices in diagnosing metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 44.	1.2	8
9775	Domain and intensity of physical activity are associated with metabolic syndrome: A population-based study. <i>PLoS ONE</i> , 2019, 14, e0219798.	1.1	20
9776	Framingham risk score and risk of incident chronic kidney disease: A community-based prospective cohort study. <i>Kidney Research and Clinical Practice</i> , 2019, 38, 49-59.	0.9	22
9777	Diet Quality and Diet Diversity in Eight Latin American Countries: Results from the Latin American Study of Nutrition and Health (ELANS). <i>Nutrients</i> , 2019, 11, 1605.	1.7	38
9778	The effect of the CYP2C19*2 allele on cardiovascular outcomes in patients with coronary artery stenting: a prospective study. <i>Archives of Medical Science</i> , 2019, 15, 837-844.	0.4	4
9779	Urine klotho is a potential early biomarker for acute kidney injury and associated with poor renal outcome after cardiac surgery. <i>BMC Nephrology</i> , 2019, 20, 268.	0.8	12
9780	Carotid intima-media thickness and plaques in internal carotid artery as surrogate markers of lower limb arterial lesions in Chinese patients with diabetic foot. <i>Brazilian Journal of Medical and Biological Research</i> , 2019, 52, e8432.	0.7	6
9781	Metabolic Syndrome and Salt-Sensitive Hypertension in Polygenic Obese TALLYHO/JngJ Mice: Role of Na/K-ATPase Signaling. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3495.	1.8	9
9782	Resistant Hypertension Management: Comparison of the 2017 American and 2018 European High Blood Pressure Guidelines. <i>Current Hypertension Reports</i> , 2019, 21, 67.	1.5	10
9783	Insulin therapy in patients with type 2 diabetes and high insulin resistance is associated with increased risk of complications and mortality. <i>Postgraduate Medicine</i> , 2019, 131, 376-382.	0.9	11
9784	Hospitalization Risk among Older Adults with Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2019, 50, 212-220.	1.4	13
9785	Epidemiological characteristics and risk factors of T2DM in Chinese premenopausal and postmenopausal women. <i>Lipids in Health and Disease</i> , 2019, 18, 155.	1.2	9
9786	Cardiometabolic Risk and Body Composition in Youth With Down Syndrome. <i>Pediatrics</i> , 2019, 144, .	1.0	26
9787	Performance of GFR Slope as a Surrogate End Point for Kidney Disease Progression in Clinical Trials: A Statistical Simulation. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1756-1769.	3.0	71
9788	Novel SFRP2 DNA Methylation Profile Following Neoadjuvant Therapy in Colorectal Cancer Patients with Different Grades of BMI. <i>Journal of Clinical Medicine</i> , 2019, 8, 1041.	1.0	16
9789	Prevalence of chronic kidney disease among HIV-1-infected patients receiving a combination antiretroviral therapy. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 1272-1279.	0.7	11

#	ARTICLE	IF	CITATIONS
9790	Biological Risk Profiles Among Latino Subgroups in the Health and Retirement Study. <i>Innovation in Aging</i> , 2019, 3, igz017.	0.0	13
9791	Insulin Resistance and Cardiovascular Risks in Different Groups of Hemodialysis Patients: A Multicenter Study. <i>BioMed Research International</i> , 2019, 2019, 1-9.	0.9	5
9792	Hypercysteinemia, A Potential Risk Factor for Central Obesity and Related Disorders in Azores, Portugal. <i>Journal of Nutrition and Metabolism</i> , 2019, 2019, 1-11.	0.7	10
9793	Predictors of Hypertension among Adult Female Population in Kpone-Katamanso District, Ghana. <i>International Journal of Hypertension</i> , 2019, 2019, 1-9.	0.5	13
9794	The Association between Metabolic Syndrome and Morbid Events in Type 2 Diabetes after a 7-Year Community Management: Beijing Community Diabetes Study 17. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-8.	1.0	1
9795	Long-Term Outcomes of Coronary and Carotid Artery Disease Revascularization in the FRIENDS Study. <i>Journal of Interventional Cardiology</i> , 2019, 2019, 1-9.	0.5	2
9796	Clinical characteristics and outcome of HIV infected patients with chronic kidney disease in Sub Saharan Africa: an example from Cameroon. <i>BMC Nephrology</i> , 2019, 20, 253.	0.8	8
9797	Lifestyle behaviour and prevalence of cardiovascular risk factors - a pilot study comparing Kiribati and European seafarers. <i>BMC Public Health</i> , 2019, 19, 855.	1.2	10
9798	Developing Iranian primary health care quality framework: a national study. <i>BMC Public Health</i> , 2019, 19, 911.	1.2	11
9799	Assessment of adiposity distribution and its association with diabetes and insulin resistance: a population-based study. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 51.	1.2	21
9800	The Effect of Long-Term Second-Generation Antipsychotics Use on the Metabolic Syndrome Parameters in Jordanian Population. <i>Medicina (Lithuania)</i> , 2019, 55, 320.	0.8	4
9801	Interpretation of Multivariate Association Patterns between Multicollinear Physical Activity Accelerometry Data and Cardiometabolic Health in Children – A Tutorial. <i>Metabolites</i> , 2019, 9, 129.	1.3	21
9802	The Association between Serum Magnesium Levels and Depression in an Adult Primary Care Population. <i>Nutrients</i> , 2019, 11, 1475.	1.7	20
9803	Nutrient Intake Prior to Exercise Is Necessary for Increased Osteogenic Marker Response in Diabetic Postmenopausal Women. <i>Nutrients</i> , 2019, 11, 1494.	1.7	11
9804	Atherogenic index of plasma and its association with cardiovascular disease risk factors among postmenopausal rural women of Bangladesh. <i>Indian Heart Journal</i> , 2019, 71, 155-160.	0.2	10
9805	Postprandial Glucose Levels Are Better Associated with the Risk Factors for Diabetes Compared to Fasting Glucose and Glycosylated Hemoglobin (HbA1c) Levels in Elderly Prediabetics: Beneficial Effects of Polyherbal Supplements – A Randomized, Double-Blind, Placebo Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> . 2019. 2019. 1-13.	0.5	3
9806	Estimated kidney function in children and young adults with spina bifida: A retrospective cohort study. <i>Neurourology and Urodynamics</i> , 2019, 38, 1907-1914.	0.8	20
9807	The relationship between eGFR slope and subsequent risk of vascular outcomes and all-cause mortality in type 2 diabetes: the ADVANCE-ON study. <i>Diabetologia</i> , 2019, 62, 1988-1997.	2.9	44

#	ARTICLE	IF	CITATIONS
9808	Association between three non-insulin-based indexes of insulin resistance and hyperuricemia. <i>Clinical Rheumatology</i> , 2019, 38, 3227-3233.	1.0	31
9809	Crescent lesions are not a predictive factor in adult-onset Henoch-Schönlein purpura nephritis. <i>Clinical and Experimental Medicine</i> , 2019, 19, 449-456.	1.9	9
9810	Relationship between inflammatory markers and mild cognitive impairment in Chinese patients with type 2 diabetes: a case-control study. <i>BMC Endocrine Disorders</i> , 2019, 19, 73.	0.9	23
9811	Consequences of chronic kidney disease in chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2019, 20, 151.	1.4	33
9812	Donor-derived cell-free DNA detects kidney transplant rejection during nivolumab treatment. , 2019, 7, 182.		29
9813	Randomized, controlled crossover study of IVIg for demyelinating polyneuropathy and diabetes. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019, 6, .	3.1	4
9814	Podocytes and Proteinuria in ANCA-Associated Glomerulonephritis: A Case-Control Study. <i>Frontiers in Immunology</i> , 2019, 10, 1405.	2.2	9
9815	Associations between Urinary Advanced Glycation End Products and Cardiometabolic Parameters in Metabolically Healthy Obese Women. <i>Journal of Clinical Medicine</i> , 2019, 8, 1008.	1.0	8
9816	Blueberry-Based Meals for Obese Patients with Metabolic Syndrome: A Multidisciplinary Metabolomic Pilot Study. <i>Metabolites</i> , 2019, 9, 138.	1.3	17
9817	Phosphorus Consumption Within 1 Hour Prior to Blood Work and Associated Serum Levels of Phosphate, Calcium, and PTH in Adult Patients Receiving Hemodialysis Treatment. <i>Canadian Journal of Kidney Health and Disease</i> , 2019, 6, 205435811985689.	0.6	4
9818	The Predictive Value of Hyperuricemia on Renal Outcome after Contrast-Enhanced Computerized Tomography. <i>Journal of Clinical Medicine</i> , 2019, 8, 1003.	1.0	4
9819	Components of Metabolic Syndrome in Korean Adults: A Hospital-Based Cohort at Seoul National University Bundang Hospital. <i>Journal of Obesity and Metabolic Syndrome</i> , 2019, 28, 118-128.	1.5	7
9820	Ketogenic Diet-Induced Weight Loss is Associated with an Increase in Vitamin D Levels in Obese Adults. <i>Molecules</i> , 2019, 24, 2499.	1.7	31
9821	Protocol of a randomised controlled trial in cardiac surgical patients with endothelial dysfunction aimed to prevent postoperative acute kidney injury by administering nitric oxide gas. <i>BMJ Open</i> , 2019, 9, e026848.	0.8	21
9822	<p></p>Acute kidney injury after cardiac surgery: prevalence, impact and management challenges</p>. <i>International Journal of Nephrology and Renovascular Disease</i> , 2019, Volume 12, 153-166.	0.8	95
9823	Chronic Kidney Disease and Associated Risk Factors Assessment among Diabetes Mellitus Patients at A Tertiary Hospital, Northwest Ethiopia. <i>Ethiopian Journal of Health Sciences</i> , 2019, 28, 691-700.	0.2	35
9824	Processes of Care Associated With Risk of Mortality and Recurrent Stroke Among Patients With Transient Ischemic Attack and Nonsevere Ischemic Stroke. <i>JAMA Network Open</i> , 2019, 2, e196716.	2.8	20
9825	Skin Intrinsic Fluorescence and Selected Measures of Visual Function and aging in Older Adults. <i>Ophthalmic Epidemiology</i> , 2019, 26, 264-269.	0.8	0

#	ARTICLE	IF	CITATIONS
9826	Pharmacogenetic Implications of eNOS Polymorphisms (<i>Glu298Asp</i>, <i>T786C</i>, <i>4b/4a</i>) in Cardiovascular Drug Therapy. <i>In Vivo</i> , 2019, 33, 1051-1058.	0.6	7
9827	Does Cardiorespiratory Fitness Moderate the Association between Occupational Stress, Cardiovascular Risk, and Mental Health in Police Officers?. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2349.	1.2	32
9828	Postprandial lipaemia 10 and 34 hours after playing football: Does playing frequency affect the response?. <i>PLoS ONE</i> , 2019, 14, e0218043.	1.1	3
9829	Acid Base Balance and Progression of Kidney Disease. <i>Seminars in Nephrology</i> , 2019, 39, 406-417.	0.6	22
9830	Subclinical Cardiovascular Disease and Fall Risk in Older Adults: Results From the Atherosclerosis Risk in Communities Study. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1795-1802.	1.3	14
9831	The Association of Serum hsCRP and Urinary Alpha1-Microglobulin in Patients with Type 2 Diabetes Mellitus. <i>BioMed Research International</i> , 2019, 2019, 1-10.	0.9	5
9832	Creating a 13-year National Longitudinal Cohort of veterans with chronic kidney disease. <i>BMC Nephrology</i> , 2019, 20, 241.	0.8	1
9833	Assessment of the relationship between serum uric acid and glucose levels in healthy, prediabetic and diabetic individuals. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 49.	1.2	66
9834	Resistance to Insulin in Patients with Gitelman Syndrome and a Subtle Intermediate Phenotype in Heterozygous Carriers: A Cross-Sectional Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1534-1545.	3.0	36
9835	Effects of <i>Gelidium elegans</i> on Weight and Fat Mass Reduction and Obesity Biomarkers in Overweight or Obese Adults: A Randomized Double-Blinded Study. <i>Nutrients</i> , 2019, 11, 1513.	1.7	8
9836	A Primer on Quality Assurance and Performance Improvement for Interprofessional Chronic Kidney Disease Care: A Path to Joint Commission Certification. <i>Pharmacy (Basel, Switzerland)</i> , 2019, 7, 83.	0.6	4
9837	Correlation between carotid intima-media thickness and cardiovascular risk factors. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 49-56.	0.8	4
9838	2 years of calorie restriction and cardiometabolic risk (CALERIE): exploratory outcomes of a multicentre, phase 2, randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 673-683.	5.5	239
9839	Sickle cell trait and risk of cognitive impairment in African-Americans: The REGARDS cohort. <i>EClinicalMedicine</i> , 2019, 11, 27-33.	3.2	5
9840	Hemodialysis Quality Metrics in the First Year Following a Failed Kidney Transplant. <i>American Journal of Nephrology</i> , 2019, 50, 161-167.	1.4	14
9841	Bromocriptine as a Potential Glucose-lowering Agent for the Treatment of Prolactinoma with Type 2 Diabetes. <i>Internal Medicine</i> , 2019, 58, 3125-3128.	0.3	6
9842	Serum Aldosterone Is Related to Left Ventricular Geometry and Function in Young Adults with Never-Treated Primary Hypertension. <i>Journal of Clinical Medicine</i> , 2019, 8, 1045.	1.0	9
9843	Evaluation of anemia after long-term treatment with imatinib in chronic myeloid leukemia patients in chronic phase. <i>Hematology, Transfusion and Cell Therapy</i> , 2019, 41, 329-334.	0.1	8

#	ARTICLE	IF	CITATIONS
9844	Influence of Prediabetes on the Effects of Intensive Systolic Blood Pressure Control on Kidney Events. <i>American Journal of Hypertension</i> , 2019, 32, 1170-1177.	1.0	2
9845	Secular Trends in Lipid Profiles in Korean Adults Based on the 2005–2015 KNHANES. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2555.	1.2	14
9846	Associations Between Body Fat, Muscle Mass, and Nonalcoholic Fatty Liver Disease: A Population-Based Study. <i>Hepatology Communications</i> , 2019, 3, 1061-1072.	2.0	27
9847	Association of Cystatin C with Metabolic Syndrome and Its Prognostic Performance in Non-ST-Segment Elevation Acute Coronary Syndrome with Preserved Renal Function. <i>BioMed Research International</i> , 2019, 2019, 1-11.	0.9	5
9848	The circulating exosomal microRNAs related to albuminuria in patients with diabetic nephropathy. <i>Journal of Translational Medicine</i> , 2019, 17, 236.	1.8	54
9849	Severity Indices for Obstructive Sleep Apnea Syndrome Reflecting Glycemic Control or Insulin Resistance. <i>Internal Medicine</i> , 2019, 58, 3227-3234.	0.3	9
9850	Changes in serum LDL, PCSK9 and microRNA-122 in patients with chronic HCV infection receiving Daclatasvir/Asunaprevir. <i>Biomedical Reports</i> , 2019, 10, 156-164.	0.9	12
9851	Characteristics and pregnancy outcomes across gestational diabetes mellitus subtypes based on insulin resistance. <i>Diabetologia</i> , 2019, 62, 2118-2128.	2.9	87
9852	Short-term ambient particle radioactivity level and renal function in older men: Insight from the Normative Aging Study. <i>Environment International</i> , 2019, 131, 105018.	4.8	13
9853	Predictors of 90-Day Restart of Renal Replacement Therapy after Discontinuation of Continuous Renal Replacement Therapy, a Prospective Multicenter Study. <i>Blood Purification</i> , 2019, 48, 243-252.	0.9	7
9854	Detection and Characterization of a Biochemical Signature Associated with Diabetic Nephropathy Using Near-infrared Spectroscopy on Tissue Sections. <i>Journal of Clinical Medicine</i> , 2019, 8, 1022.	1.0	14
9855	Fractional Excretion of Phosphate (FeP) Is Associated with End-Stage Renal Disease Patients with CKD 3b and 5. <i>Journal of Clinical Medicine</i> , 2019, 8, 1026.	1.0	8
9856	Dietary Care for ADPKD Patients: Current Status and Future Directions. <i>Nutrients</i> , 2019, 11, 1576.	1.7	27
9857	Dietary carbohydrate restriction improves metabolic syndrome independent of weight loss. <i>JCI Insight</i> , 2019, 4, .	2.3	141
9858	Comparisons of Visceral Adiposity Index, Body Shape Index, Body Mass Index and Waist Circumference and Their Associations with Diabetes Mellitus in Adults. <i>Nutrients</i> , 2019, 11, 1580.	1.7	110
9859	A Prediction Model of Essential Hypertension Based on Genetic and Environmental Risk Factors in Northern Han Chinese. <i>International Journal of Medical Sciences</i> , 2019, 16, 793-799.	1.1	27
9860	Comparative effectiveness trial comparing MyPlate to calorie counting for mostly low-income Latino primary care patients of a federally qualified community health center: study design, baseline characteristics. <i>BMC Public Health</i> , 2019, 19, 990.	1.2	5
9861	Sickle cell trait, estimated glomerular filtration rate, and risk of adverse outcomes in chronic kidney disease. <i>American Journal of Hematology</i> , 2019, 94, E275-E278.	2.0	3



#	ARTICLE	IF	CITATIONS
9862	Self-reported diabetes and herpes zoster are associated with a weak humoral response to the seasonal influenza A H1N1 vaccine antigen among the elderly. <i>BMC Infectious Diseases</i> , 2019, 19, 656.	1.3	7
9863	Post-surgical outcomes of patients with chronic kidney disease and end stage renal disease undergoing radical prostatectomy: 10-year results from the US National Inpatient Sample. <i>BMC Nephrology</i> , 2019, 20, 278.	0.8	14
9864	Association between macro- and microvascular damage and the triglyceride glucose index in community-dwelling elderly individuals: the Northern Shanghai Study. <i>Cardiovascular Diabetology</i> , 2019, 18, 95.	2.7	158
9865	Polycystic Ovary Syndrome: Novel and Hub lncRNAs in the Insulin Resistance-Associated lncRNA-mRNA Network. <i>Frontiers in Genetics</i> , 2019, 10, 772.	1.1	25
9866	Is the Canadian Healthy Eating Index 2007 an Appropriate Diet Indicator of Metabolic Health? Insights from Dietary Pattern Analysis in the PREDISE Study. <i>Nutrients</i> , 2019, 11, 1597.	1.7	12
9867	Wheat Flour, Enriched with $\delta^3$ -Oryzanol, Phytosterol, and Ferulic Acid, Alleviates Lipid and Glucose Metabolism in High-Fat-Fructose-Fed Rats. <i>Nutrients</i> , 2019, 11, 1697.	1.7	29
9868	Identification of clinically relevant features in hypertensive patients using penalized regression: a case study of cardiovascular events. <i>Medical and Biological Engineering and Computing</i> , 2019, 57, 2011-2026.	1.6	5
9869	Relationship between ALDH2 genotype and in-stent restenosis in Chinese Han patients after percutaneous coronary intervention. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 176.	0.7	3
9870	Prediction model of compensation for contralateral kidney after living-donor donation. <i>BMC Nephrology</i> , 2019, 20, 283.	0.8	13
9871	Homeostasis model assessment of insulin resistance and outcome of ischemic stroke in non-diabetic patients - a prospective observational study. <i>BMC Neurology</i> , 2019, 19, 177.	0.8	16
9872	Comparison of discrimination for cardio-metabolic risk by different cut-off values of the ratio of triglycerides to HDL cholesterol. <i>Lipids in Health and Disease</i> , 2019, 18, 156.	1.2	18
9873	Relationship between drug application and mortality rate in Chinese older coronary artery disease/chronic heart failure patients with and without low glomerular filtration rate. <i>BMC Pharmacology &amp; Toxicology</i> , 2019, 20, 44.	1.0	1
9874	An Exosomal Urinary miRNA Signature for Early Diagnosis of Renal Fibrosis in Lupus Nephritis. <i>Cells</i> , 2019, 8, 773.	1.8	92
9875	The Impact of Metabolic Syndrome on the Incidence of Atrial Fibrillation: A Nationwide Longitudinal Cohort Study in South Korea. <i>Journal of Clinical Medicine</i> , 2019, 8, 1095.	1.0	12
9876	Long-Term Effects of a Classic Ketogenic Diet on Ghrelin and Leptin Concentration: A 12-Month Prospective Study in a Cohort of Italian Children and Adults with GLUT1-Deficiency Syndrome and Drug Resistant Epilepsy. <i>Nutrients</i> , 2019, 11, 1716.	1.7	17
9877	The association of post-lung transplant acute kidney injury with mortality is independent of primary graft dysfunction: A cohort study. <i>Clinical Transplantation</i> , 2019, 33, e13678.	0.8	16
9878	Postpartum Weight Retention and Cardiometabolic Risk among Saudi Women: A Follow-Up Study of RAHMA Subcohort. <i>BioMed Research International</i> , 2019, 2019, 1-8.	0.9	16
9879	Dietary patterns in relation to testosterone levels and severity of impaired kidney function among middle-aged and elderly men in Taiwan: a cross-sectional study. <i>Nutrition Journal</i> , 2019, 18, 42.	1.5	10

#	ARTICLE	IF	CITATIONS
9880	Diabetic retinopathy is a prognostic factor for progression of chronic kidney disease in the patients with type 2 diabetes mellitus. PLoS ONE, 2019, 14, e0220506.	1.1	63
9881	Nomogram for predicting diabetes mellitus after the first attack of acute pancreatitis. European Journal of Gastroenterology and Hepatology, 2019, 31, 323-328.	0.8	13
9882	<p>Report of health checkup system for chronic kidney disease in general population in Okayama city: effect of health guidance intervention on chronic kidney disease outcome</p>. International Journal of Nephrology and Renovascular Disease, 2019, Volume 12, 143-152.	0.8	5
9883	Metabolic Syndrome Among Primary Health Care Nursing Professionals: A Cross-Sectional Population-Based Study. International Journal of Environmental Research and Public Health, 2019, 16, 2686.	1.2	18
9884	Screening and Isolating Major Aldose Reductase Inhibitors from the Seeds of Evening Primrose (Oenothera biennis). Molecules, 2019, 24, 2709.	1.7	7
9885	New American and European Hypertension Guidelines, Reconciling the Differences. Cardiology and Therapy, 2019, 8, 157-166.	1.1	17
9886	Digital microvascular reactivity does not decline with impaired renal function in chronic kidney disease. BMC Nephrology, 2019, 20, 288.	0.8	7
9887	Utilizing a low-carbohydrate/high-protein diet to improve metabolic health in individuals with spinal cord injury (DISH): study protocol for a randomized controlled trial. Trials, 2019, 20, 466.	0.7	13
9888	Higher Levels of ANGPTL5 in the Circulation of Subjects With Obesity and Type 2 Diabetes Are Associated With Insulin Resistance. Frontiers in Endocrinology, 2019, 10, 495.	1.5	13
9889	Trends in Characteristics, Mortality, and Other Outcomes of Patients With Newly Diagnosed Cirrhosis. JAMA Network Open, 2019, 2, e196412.	2.8	56
9890	Insulin Resistance Exacerbates Genetic Predisposition to Nonalcoholic Fatty Liver Disease in Individuals Without Diabetes. Hepatology Communications, 2019, 3, 894-907.	2.0	41
9891	Association of urinary monocyte chemoattractant protein-1 (MCP-1) and kidney injury molecule-1 (KIM-1) with risk factors of diabetic kidney disease in type 2 diabetes patients. International Urology and Nephrology, 2019, 51, 1379-1386.	0.6	16
9892	The Effects of Folic Acid Administration on Cardiac Oxidative Stress and Cardiovascular Biomarkers in Diabetic Rats. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-14.	1.9	23
9893	Estimating the distribution of a novel clinical biomarker (FGF-23) in the US population using findings from a regional research registry. PLoS ONE, 2019, 14, e0218435.	1.1	1
9894	The Association between Dietary Magnesium Intake and Magnetic Resonance Parameters for Knee Osteoarthritis. Nutrients, 2019, 11, 1387.	1.7	9
9895	Dietary Glycemic Index and Load and the Risk of Type 2 Diabetes: Assessment of Causal Relations. Nutrients, 2019, 11, 1436.	1.7	105
9896	JC Virus and APOL1 Risk Alleles in Black South Africans With Hypertension-Attributed CKD. Kidney International Reports, 2019, 4, 939-945.	0.4	10
9897	Clinical Correlates of Insulin Resistance in Chronic Schizophrenia: Relationship to Negative Symptoms. Frontiers in Psychiatry, 2019, 10, 251.	1.3	13

#	ARTICLE	IF	CITATIONS
9898	Comparison of Glucose Tolerance between Kidney Transplant Recipients and Healthy Controls. <i>Journal of Clinical Medicine</i> , 2019, 8, 920.	1.0	7
9899	Obstructive sleep apnea and hypertension in pediatric chronic kidney disease. <i>Pediatric Nephrology</i> , 2019, 34, 2361-2370.	0.9	7
9900	Metabolic syndrome, non-alcoholic fatty liver disease and liver stiffness in psoriatic arthritis and psoriasis patients. <i>Clinical Rheumatology</i> , 2019, 38, 2843-2850.	1.0	39
9901	Low-Density Lipoprotein Cholesterol After an Acute Coronary Syndrome: How Low to Go?. <i>Current Cardiology Reports</i> , 2019, 21, 77.	1.3	6
9902	Cohort profile: the Horteaga Study for the evaluation of non-traditional risk factors of cardiometabolic and other chronic diseases in a general population from Spain. <i>BMJ Open</i> , 2019, 9, e024073.	0.8	12
9903	MiR-30e-5p and MiR-15a-5p Expressions in Plasma and Urine of Type 1 Diabetic Patients With Diabetic Kidney Disease. <i>Frontiers in Genetics</i> , 2019, 10, 563.	1.1	29
9904	Comparison of Risk for End-Stage Renal Disease Between Physicians and the General Population: A Nationwide Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2211.	1.2	2
9905	Incidence and Cost of Acute Kidney Injury in Hospitalized Patients with Infective Endocarditis. <i>Journal of Clinical Medicine</i> , 2019, 8, 927.	1.0	13
9906	Six Weeks of Calorie Restriction Improves Body Composition and Lipid Profile in Obese and Overweight Former Athletes. <i>Nutrients</i> , 2019, 11, 1461.	1.7	28
9907	Effect of Education for Hypertensive Patients with Correctly Performed Self-Blood Pressure Monitoring (SBPM). <i>Pharmacy (Basel, Switzerland)</i> , 2019, 7, 75.	0.6	3
9908	Community Violence Exposure, Sleep Disruption, and Insulin Resistance in Low-Income Urban Adolescents. <i>International Journal of Behavioral Medicine</i> , 2019, 26, 437-442.	0.8	14
9909	Health and Functional Determinants of Orthostatic Hypotension in Geriatric Ward Patients: A Retrospective Cross Sectional Cohort Study. <i>Journal of Nutrition, Health and Aging</i> , 2019, 23, 509-517.	1.5	17
9910	Anti-inflammatory effects of vitamin D and resistance training in men with type 2 diabetes mellitus and vitamin D deficiency: a randomized, double-blinded, placebo-controlled clinical trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 323-331.	0.8	30
9911	The Effectiveness of Acupoint Catgut Embedding Therapy for Abdominal Obesity: A Systematic Review and Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-12.	0.5	35
9912	Prevalence of diabetes and pre-diabetes in rural Tehri Garhwal, India: influence of diagnostic method. <i>BMC Public Health</i> , 2019, 19, 817.	1.2	3
9913	Estimated 8-year cumulative incidence of diabetes mellitus among Sami and non-Sami inhabitants of Northern Norway - The SAMINOR Study. <i>BMC Endocrine Disorders</i> , 2019, 19, 66.	0.9	3
9914	Insulin Resistance Is a Risk Factor for Overall Cerebral Small Vessel Disease Burden in Old Nondiabetic Healthy Adult Population. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 127.	1.7	17
9915	Insulin Sensitivity Is Associated with Lipoprotein Lipase (LPL) and Catenin Delta 2 (CTNND2) DNA Methylation in Peripheral White Blood Cells in Non-Diabetic Young Women. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2928.	1.8	8

#	ARTICLE	IF	CITATIONS
9916	Biophysical integrated approach for the management of early stages of CKD in elderly patients: a 12-month controlled study. <i>International Urology and Nephrology</i> , 2019, 51, 1395-1401.	0.6	3
9917	Glomerular Complement Factor H-Related Protein 5 (FHR5) Is Highly Prevalent in C3 Glomerulopathy and Associated With Renal Impairment. <i>Kidney International Reports</i> , 2019, 4, 1387-1400.	0.4	17
9918	Safety, pharmacokinetics, and pharmacodynamic activity of obinutuzumab, a type 2 anti-CD20 monoclonal antibody for the desensitization of candidates for renal transplant. <i>American Journal of Transplantation</i> , 2019, 19, 3035-3045.	2.6	44
9919	A structural equation modeling approach for the association of a healthy eating index with metabolic syndrome and cardio-metabolic risk factors among obese individuals. <i>PLoS ONE</i> , 2019, 14, e0219193.	1.1	49
9920	Optimizing Vancomycin Dosing in Chronic Kidney Disease by Deriving and Implementing a Web-Based Tool Using a Population Pharmacokinetics Analysis. <i>Frontiers in Pharmacology</i> , 2019, 10, 641.	1.6	5
9921	Therapeutic Mechanisms of Herbal Medicines Against Insulin Resistance: A Review. <i>Frontiers in Pharmacology</i> , 2019, 10, 661.	1.6	47
9922	Long-term prognostic value of coronary computed tomography angiography for asymptomatic patients with CAD in type 2 diabetes mellitus. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 747-754.	0.8	2
9923	Under-recognized post-stroke acute kidney injury: risk factors and relevance for stroke outcome of a frequent comorbidity. <i>International Urology and Nephrology</i> , 2019, 51, 1597-1604.	0.6	7
9924	Association of angiotensin-converting enzyme G2350A gene polymorphisms with hypertension among patients with intracerebral haemorrhage. <i>Journal of Taibah University Medical Sciences</i> , 2019, 14, 300-305.	0.5	2
9925	Urgent-start peritoneal dialysis for patients with end stage renal disease: a 10-year retrospective study. <i>BMC Nephrology</i> , 2019, 20, 238.	0.8	27
9926	Clinical Experience with Tigecycline in the Treatment of Prosthetic Joint Infections. <i>Journal of Bone and Joint Infection</i> , 2019, 4, 126-132.	0.6	0
9927	Aerobic Plus Resistance Exercise in Obese Older Adults Improves Muscle Protein Synthesis and Preserves Myocellular Quality Despite Weight Loss. <i>Cell Metabolism</i> , 2019, 30, 261-273.e6.	7.2	77
9928	Complex relationships between perfluorooctanoate, body mass index, insulin resistance and serum lipids in young girls. <i>Environmental Research</i> , 2019, 176, 108558.	3.7	28
9929	Plasma fatty acid-binding protein 4 (FABP4) level is associated with abnormal QTc interval in patients with stable angina and chronic kidney disease. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 153.	0.7	4
9930	Metabolic Obesity Phenotypes and Risk of Cellulitis: A Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 953.	1.0	8
9931	Community Pharmacist-Provided Wellness and Monitoring Services in an Employee Wellness Program: A Four-Year Summary. <i>Pharmacy (Basel, Switzerland)</i> , 2019, 7, 80.	0.6	5
9932	Insulin Resistance is Associated with Longitudinal Changes of Cardiac Repolarization Heterogeneity in Apparently Healthy Subjects. <i>Cardiology and Therapy</i> , 2019, 8, 239-251.	1.1	8
9933	Chronic kidney disease in propionic acidemia. <i>Genetics in Medicine</i> , 2019, 21, 2830-2835.	1.1	27

#	ARTICLE	IF	CITATIONS
9934	The role of prophylactic use of low molecular weight heparin or aspirin in thromboembolic events in primary membranous nephropathy. <i>Renal Failure</i> , 2019, 41, 623-628.	0.8	3
9935	Factors associated with renal dysfunction in hepatitis C-related cirrhosis and its correlation with Child-Pugh score. <i>BMJ Open Gastroenterology</i> , 2019, 6, e000286.	1.1	1
9936	Association between cardiometabolic risk factors and body mass index, waist circumferences and body fat in a Zanzibari cross-sectional study. <i>BMJ Open</i> , 2019, 9, e025397.	0.8	23
9937	Urine 5MedC, a Marker of DNA Methylation, in the Progression of Chronic Kidney Disease. <i>Disease Markers</i> , 2019, 2019, 1-10.	0.6	11
9938	Altered Insulin Signaling in Alzheimer's Disease Brain – Special Emphasis on PI3K-Akt Pathway. <i>Frontiers in Neuroscience</i> , 2019, 13, 629.	1.4	235
9939	Serum complement C4 is an important prognostic factor for IgA nephropathy: a retrospective study. <i>BMC Nephrology</i> , 2019, 20, 244.	0.8	12
9940	Reclassification of coronary heart disease risk in a primary prevention setting: traditional risk factor assessment vs. coronary artery calcium scoring. <i>Cardiovascular Diagnosis and Therapy</i> , 2019, 9, 214-220.	0.7	9
9941	Atrial Natriuretic Peptide: A Molecular Target of Novel Therapeutic Approaches to Cardio-Metabolic Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3265.	1.8	54
9942	Insulin Resistance and Serum Magnesium Concentrations among Women with Polycystic Ovary Syndrome. <i>Current Developments in Nutrition</i> , 2019, 3, nzz108.	0.1	22
9943	Comparison of cancer prevalence between patients with glomerulonephritis and the general population at the time of kidney biopsy. <i>PLoS ONE</i> , 2019, 14, e0224024.	1.1	8
9944	Ultrasonographic Evaluation of Fatty Pancreas in Serbian Patients with Non Alcoholic Fatty Liver Disease – A Cross Sectional Study. <i>Medicina (Lithuania)</i> , 2019, 55, 697.	0.8	17
9945	Comparison between three different equations for the estimation of glomerular filtration rate in predicting mortality after coronary artery bypass. <i>BMC Nephrology</i> , 2019, 20, 371.	0.8	7
9946	Metabolite of the pesticide DDT and incident type 2 diabetes in urban India. <i>Environment International</i> , 2019, 133, 105089.	4.8	24
9947	Mice lacking angiotensin type 2 receptor exhibit a sex-specific attenuation of insulin sensitivity. <i>Molecular and Cellular Endocrinology</i> , 2019, 498, 110587.	1.6	8
9948	Association of 25-hydroxyvitamin D with incident coronary heart disease in the Reasons for Geographic and Racial Differences in Stroke (REGARDS) study. <i>American Heart Journal</i> , 2019, 217, 140-147.	1.2	3
9949	Rapid Progression of Autosomal Dominant Polycystic Kidney Disease: Urinary Biomarkers as Predictors. <i>American Journal of Nephrology</i> , 2019, 50, 375-385.	1.4	24
9950	Association Between High Perceived Stress Over Time and Incident Hypertension in Black Adults: Findings From the Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2019, 8, e012139.	1.6	62
9951	Multicollinear physical activity accelerometry data and associations to cardiometabolic health: challenges, pitfalls, and potential solutions. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 74.	2.0	28

#	ARTICLE	IF	CITATIONS
9952	Intraregional differences in renal function in the Northern Netherlands: The Lifelines Cohort Study. PLoS ONE, 2019, 14, e0223908.	1.1	1
9953	Associations of air pollution, obesity and cardiometabolic health in young adults: The Meta-AIR study. Environment International, 2019, 133, 105180.	4.8	96
9954	Consumption of low nutritive value foods and cardiometabolic risk factors among French-speaking adults from Quebec, Canada: the PREDISE study. Nutrition Journal, 2019, 18, 49.	1.5	9
9955	&lt;p&gt;Association between glycosylated hemoglobin (HbA1c) and the lipid profile in patients with type 2 diabetes mellitus at a tertiary care hospital: a retrospective study&lt;/p&gt;. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 1639-1644.	1.1	31
9956	Obesity and Cardiometabolic Risk Factors in Children and Young Adults With Non-classical 21-Hydroxylase Deficiency. Frontiers in Endocrinology, 2019, 10, 698.	1.5	14
9957	Adipocytes Directly Affect Coronary Artery Disease Pathogenesis via Induction of Adipokine and Cytokine Imbalances. Frontiers in Immunology, 2019, 10, 2163.	2.2	24
9958	Multiple Hits in Acute Pancreatitis: Components of Metabolic Syndrome Synergize Each Otherâ€™s Deteriorating Effects. Frontiers in Physiology, 2019, 10, 1202.	1.3	48
9959	Are Circulating Mg <sup>2+</sup> Levels Associated with Glucose Tolerance Profiles and Incident Type 2 Diabetes?. Nutrients, 2019, 11, 2460.	1.7	12
9960	Urinary Transforming Growth Factor-Beta 1 (uTGF-Î²1) and Prevalent CKD Risk in HIV-Positive Patients in West Africa. Kidney International Reports, 2019, 4, 1698-1704.	0.4	2
9961	Galectin-1 is inversely associated with type 2 diabetes independently of obesity â€œ A SCAPIS pilot study. Metabolism Open, 2019, 4, 100017.	1.4	9
9962	Prediabetes and Risk for Cardiovascular Disease by Hypertension Status in Black Adults: The Jackson Heart Study. Diabetes Care, 2019, 42, 2322-2329.	4.3	39
9963	Antidiabetic, Antihyperlipidemic, Antioxidant, Anti-inflammatory Activities of Ethanolic Seed Extract of Annona reticulata L. in Streptozotocin Induced Diabetic Rats. Frontiers in Endocrinology, 2019, 10, 716.	1.5	27
9964	Expression of miRNAs-122, -192 and -499 in end stage renal disease associated with acute myocardial infarction. Archives of Medical Science, 2019, 15, 1247-1253.	0.4	2
9965	The Association between a 24-Hour Blood Pressure Pattern and Circadian Change in Plasma Aldosterone Concentration for Patients with Aldosterone-Producing Adenoma. International Journal of Endocrinology, 2019, 2019, 1-7.	0.6	3
9966	Prevalence and factors associated with chronic kidney disease among medical inpatients at the Kenyatta National Hospital, Kenya, 2018: a cross-sectional study. Pan African Medical Journal, 2019, 33, 321.	0.3	10
9967	Factors associated with muscle mass in community-dwelling older people in Singapore: Findings from the SHIELD study. PLoS ONE, 2019, 14, e0223222.	1.1	25
9968	Fasting Glucose State Determines Metabolic Response to Supplementation with Insoluble Cereal Fibre: A Secondary Analysis of the Optimal Fibre Trial (OptiFit). Nutrients, 2019, 11, 2385.	1.7	24
9969	The Potential of mHealth Applications in Improving Resistant Hypertension Self-Assessment, Treatment and Control. Current Hypertension Reports, 2019, 21, 81.	1.5	24

#	ARTICLE	IF	CITATIONS
9970	Acanthosis Nigricans in the Knuckles of Infants: A Novel Clinical Marker of High Metabolic Risk. <i>Diabetes Therapy</i> , 2019, 10, 2169-2181.	1.2	3
9971	Metformin paradoxically worsens insulin resistance in SHORT syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 81.	1.2	13
9972	Chronic Kidney Disease Diagnosis and Management. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1294.	3.8	774
9973	Impact on cardiometabolic risk of a weight loss intervention with higher protein from lean red meat: Combined results of 2 randomized controlled trials in obese middle-aged and older adults. <i>Journal of Clinical Lipidology</i> , 2019, 13, 920-931.	0.6	10
9974	Visceral adipose accumulation increased the risk of hyperuricemia among middle-aged and elderly adults: a population-based study. <i>Journal of Translational Medicine</i> , 2019, 17, 341.	1.8	36
9975	Visceral adipose tissue alteration of <i>PI3KR1</i> expression is associated with gestational diabetes but not promoter DNA methylation. <i>Adipocyte</i> , 2019, 8, 339-346.	1.3	8
9976	Glycated hemoglobin versus oral glucose tolerance test in the identification of subjects with prediabetes in Qatari population. <i>BMC Endocrine Disorders</i> , 2019, 19, 87.	0.9	4
9977	Hypomagnesemia is associated with new-onset diabetes mellitus following heart transplantation. <i>Cardiovascular Diabetology</i> , 2019, 18, 132.	2.7	6
9978	Noninvasively quantified changes in left ventricular activation predict outcomes in patients undergoing cardiac resynchronization therapy. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2475-2483.	0.8	6
9979	CHA2DS2-VASC Score Predicts Risk of Contrast-Induced Nephropathy in Non-ST Elevation Myocardial Infarction Patients Undergoing Percutaneous Coronary Interventions. <i>Kidney Diseases (Basel)</i> Tj ETQq1 1 0.784314.2gBT /Overlock 107		
9980	Metabolic Syndrome Is Associated With Rapid Estimated Glomerular Filtration Rate Decline In A Chinese Community-Based Population. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 2085-2093.	1.1	10
9981	Physiological and Pathophysiological Responses to Ultramarathon Running in Non-elite Runners. <i>Frontiers in Physiology</i> , 2019, 10, 1300.	1.3	24
9982	Similarities in Metabolic Flexibility and Hunger Hormone Ghrelin Exist between FTO Gene Variants in Response to an Acute Dietary Challenge. <i>Nutrients</i> , 2019, 11, 2518.	1.7	7
9983	Homozygous familial hypercholesterolemia with stenosis of the left anterior descending coronary artery successfully treated with weekly low-density lipoprotein apheresis for 16 years without percutaneous coronary intervention. <i>Clinical Case Reports (discontinued)</i> , 2019, 7, 1608-1611.	0.2	1
9984	The effect of trimetazidine on preventing contrast-induced nephropathy after cardiac catheterization. <i>International Urology and Nephrology</i> , 2019, 51, 2267-2272.	0.6	9
9985	Febuxostat is superior to allopurinol in delaying the progression of renal impairment in patients with chronic kidney disease and hyperuricemia. <i>International Urology and Nephrology</i> , 2019, 51, 2273-2283.	0.6	16
9986	Design and participant characteristics of TX sprouts: A school-based cluster randomized gardening, nutrition, and cooking intervention. <i>Contemporary Clinical Trials</i> , 2019, 85, 105834.	0.8	19
9987	Association between simple renal cyst and kidney damage in a Chinese cohort study. <i>Renal Failure</i> , 2019, 41, 600-606.	0.8	14

#	ARTICLE	IF	CITATIONS
9988	Multicenter Validation of the CamGFR Model for Estimated Glomerular Filtration Rate. JNCI Cancer Spectrum, 2019, 3, pkz068.	1.4	6
9989	Preoperative hidden renal dysfunction add an age dependent risk of progressive chronic kidney disease after cardiac surgery. Journal of Cardiothoracic Surgery, 2019, 14, 151.	0.4	8
9990	<p>Risk Factors And Epigenetic Markers Of Left Ventricular Diastolic Dysfunction With Preserved Ejection Fraction In A Community-Based Elderly Chinese Population</p>. Clinical Interventions in Aging, 2019, Volume 14, 1719-1728.	1.3	4
9991	Prevalence and associated anthropometric and lifestyle predictors of hypertension among adults in Kombolcha town and suburbs, Northeast Ethiopia: a community-based cross-sectional study. BMC Cardiovascular Disorders, 2019, 19, 241.	0.7	11
9992	The ratio of total cholesterol to high density lipoprotein cholesterol and myocardial infarction in Womenâ€™s health in the Lund area (WHILA): a 17-year follow-up cohort study. BMC Cardiovascular Disorders, 2019, 19, 239.	0.7	21
9993	Glycemia affects glomerular filtration rate in people with type 2 diabetes. BMC Nephrology, 2019, 20, 397.	0.8	9
9994	Association of PCSK9 plasma levels with metabolic patterns and coronary atherosclerosis in patients with stable angina. Cardiovascular Diabetology, 2019, 18, 144.	2.7	33
9995	Changes in Water Soluble Uremic Toxins and Urinary Acute Kidney Injury Biomarkers After 10- and 100-km Runs. International Journal of Environmental Research and Public Health, 2019, 16, 4153.	1.2	13
9996	Atherosclerotic vascular disease is more prevalent among black ESKD patients on long-termÂCAPD in South Africa. BMC Nephrology, 2019, 20, 399.	0.8	2
9997	Glucose and insulin levels are associated with arterial stiffness and concentric remodeling of the heart. Cardiovascular Diabetology, 2019, 18, 145.	2.7	58
9998	Relationship of Excess Weight with Clinical Activity and Dietary Intake Deficiencies in Systemic Lupus Erythematosus Patients. Nutrients, 2019, 11, 2683.	1.7	25
9999	SPISE and other fasting indexes of insulin resistance: risks of coronary heart disease or type 2 diabetes. Comparative cross-sectional and longitudinal aspects. Upsala Journal of Medical Sciences, 2019, 124, 265-272.	0.4	11
10000	Survival of Chinese people with type 2 diabetes and diabetic kidney disease: a cohort of 12 -year follow-up. BMC Public Health, 2019, 19, 1498.	1.2	5
10001	Longitudinal Phenotypes of Type 1 Diabetes in Youth Based on Weight and Glycemia and Their Association With Complications. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 6003-6016.	1.8	12
10002	The Kidney Failure Risk Equation for prediction of end stage renal disease in UK primary care: An external validation and clinical impact projection cohort study. PLoS Medicine, 2019, 16, e1002955.	3.9	64
10003	Circulating Osteoprotegerin Levels Independently Predict All-cause Mortality in Patients with Chronic Kidney Disease: a Meta-analysis. International Journal of Medical Sciences, 2019, 16, 1328-1337.	1.1	4
10004	Plasma Highâ€Resolution Metabolomics Differentiates Adults with Normal Weight Obesity from Lean Individuals. Obesity, 2019, 27, 1729-1737.	1.5	32
10005	Tacrolimus trough monitoring guided by mass spectrometry without accounting for assay differences is associated with acute kidney injury in lung transplant recipients. American Journal of Health-System Pharmacy, 2019, 76, 2019-2027.	0.5	3



#	ARTICLE	IF	CITATIONS
10006	Risk models and scores for metabolic syndrome: systematic review protocol. <i>BMJ Open</i> , 2019, 9, e027326.	0.8	22
10007	Estradiol regulates daily rhythms underlying diet-induced obesity in female mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019, 317, E1172-E1181.	1.8	19
10008	Relationships between Serum Uric Acid, Malondialdehyde Levels, and Carotid Intima-Media Thickness in the Patients with Metabolic Syndrome. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-9.	1.9	19
10009	The impact of mild renal dysfunction on isolated cardiopulmonary coronary artery bypass grafting: a retrospective propensity score matching analysis. <i>Journal of Cardiothoracic Surgery</i> , 2019, 14, 191.	0.4	5
10010	Body Composition and Serum Total Calcium Were Associated With Blood Pressure Among Children and Adolescents Aged 7â€“18 in China: A Cross-Sectional Study. <i>Frontiers in Pediatrics</i> , 2019, 7, 411.	0.9	3
10011	Maternal Smoking During Pregnancy Induces Persistent Epigenetic Changes Into Adolescence, Independent of Postnatal Smoke Exposure and Is Associated With Cardiometabolic Risk. <i>Frontiers in Genetics</i> , 2019, 10, 770.	1.1	75
10012	Factors Related to the Number of Existing Teeth among Korean Adults Aged 55â€“79 Years. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3927.	1.2	17
10013	Urinary Epidermal Growth Factor/Creatinine Ratio and Graft Failure in Renal Transplant Recipients: A Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1673.	1.0	9
10014	Association of Kidney Function Tests with a Cardio-Ankle Vascular Index in Community-Dwelling Individuals with a Normal or Mildly Decreased Estimated Glomerular Filtration Rate. <i>Medicina (Lithuania)</i> , 2019, 55, 657.	0.8	4
10015	2019 AHA/ACC Clinical Performance and Quality Measures for Adults With High Blood Pressure: A Report of the American College of Cardiology/American Heart Association Task Force on Performance Measures. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e000057.	0.9	46
10016	Circulating levels of mitochondrial uncoupling protein 2, but not prohibitin, are lower in humans with type 2 diabetes and correlate with brachial artery flow-mediated dilation. <i>Cardiovascular Diabetology</i> , 2019, 18, 148.	2.7	9
10017	Non-vitamin K antagonist oral anticoagulants vs. vitamin-K antagonists in patients with atrial fibrillation and chronic kidney disease: a nationwide cohort study. <i>Thrombosis Journal</i> , 2019, 17, 21.	0.9	14
10018	Trajectories of Haemoglobin and incident stroke risk: a longitudinal cohort study. <i>BMC Public Health</i> , 2019, 19, 1395.	1.2	9
10019	Prevalence and risk factors for dyslipidemia among adults in rural and urban China: findings from the China National Stroke Screening and prevention project (CNSSPP). <i>BMC Public Health</i> , 2019, 19, 1500.	1.2	117
10020	Attributable Burden and Expenditure of Cardiovascular Diseases and Associated Risk Factors in Mexico and other Selected Mega-Countries. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4041.	1.2	16
10021	Prevalence and Associated Risk Factors of Chronic Kidney Disease in an Elderly Population from Eastern China. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4383.	1.2	24
10022	Factors influencing subclinical atherosclerosis in patients with biopsy-proven nonalcoholic fatty liver disease. <i>PLoS ONE</i> , 2019, 14, e0224184.	1.1	13
10023	Obesity Does Not Modulate the Glycometabolic Benefit of Insoluble Cereal Fibre in Subjects with Prediabetesâ€“A Stratified Post Hoc Analysis of the Optimal Fibre Trial (OptiFit). <i>Nutrients</i> , 2019, 11, 2726.	1.7	12

#	ARTICLE	IF	CITATIONS
10024	Type 2 diabetes and pre-diabetes mellitus: a systematic review and meta-analysis of prevalence studies in women of childbearing age in the Middle East and North Africa, 2000–2018. <i>Systematic Reviews</i> , 2019, 8, 268.	2.5	21
10025	High Incidence of Moderately Reduced Renal Function and Lead Bioaccumulation in Agricultural Workers in Assin South District, Ghana: A Community-Based Case-Control Study. <i>International Journal of Nephrology</i> , 2019, 2019, 1-7.	0.7	6
10026	Combination treatment of autologous bone marrow stem cell transplantation and hyperbaric oxygen therapy for type 2 diabetes mellitus: A randomized controlled trial. <i>Cell Transplantation</i> , 2019, 28, 1632-1640.	1.2	4
10027	The effect of vitamin D supplementation on the glycemic control of pre-diabetic Qatari patients in a randomized control trial. <i>BMC Nutrition</i> , 2019, 5, 46.	0.6	12
10028	Impact of adjusted kidney volume measured in the bench surgery on one-year renal function in kidney transplantation. <i>PLoS ONE</i> , 2019, 14, e0224364.	1.1	4
10029	Antimicrobial Properties of Magnesium Open Opportunities to Develop Healthier Food. <i>Nutrients</i> , 2019, 11, 2363.	1.7	25
10030	Diabetic Retinopathy May Indicate an Increased Risk of Cardiovascular Disease in Patients With Type 1 Diabetes—A Nested Case-Control Study in Brazil. <i>Frontiers in Endocrinology</i> , 2019, 10, 689.	1.5	11
10031	Adipsin preserves beta cells in diabetic mice and associates with protection from type 2 diabetes in humans. <i>Nature Medicine</i> , 2019, 25, 1739-1747.	15.2	100
10032	Long-Term Impact of Bariatric Surgery on Renal Outcomes at a Community-Based Publicly Funded Bariatric Program: The Regina Bariatric Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2019, 6, 205435811988490.	0.6	5
10033	The shape of the glucose response curve during an oral glucose tolerance test heralds $\beta$ -cell function in a large Chinese population. <i>BMC Endocrine Disorders</i> , 2019, 19, 119.	0.9	14
10034	Resistant/Refractory Hypertension and Sleep Apnoea: Current Knowledge and Future Challenges. <i>Journal of Clinical Medicine</i> , 2019, 8, 1872.	1.0	19
10035	Elevation of Trimethylamine-N-Oxide in Chronic Kidney Disease: Contribution of Decreased Glomerular Filtration Rate. <i>Toxins</i> , 2019, 11, 635.	1.5	78
10036	Novel associations between blood metabolites and kidney function among Bogalusa Heart Study and Multi-Ethnic Study of Atherosclerosis participants. <i>Metabolomics</i> , 2019, 15, 149.	1.4	13
10037	Impact of 3-year changes in fasting insulin and insulin resistance indices on incident hypertension: Tehran lipid and glucose study. <i>Nutrition and Metabolism</i> , 2019, 16, 76.	1.3	9
10038	Relationship between hemoglobin A1c and serum troponin in patients with diabetes and cardiovascular events. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 693-704.	0.8	16
10039	Dipeptidyl peptidase-4 inhibitors and aerobic exercise synergistically protect against liver injury in ovariectomized rats. <i>Physiological Reports</i> , 2019, 7, e14191.	0.7	6
10040	Functional heterogeneity of resident fibroblasts in the kidney. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 2019, 95, 468-478.	1.6	23
10041	Intake of 100% Fruit Juice Is Associated with Improved Diet Quality of Adults: NHANES 2013–2016 Analysis. <i>Nutrients</i> , 2019, 11, 2513.	1.7	31

#	ARTICLE	IF	CITATIONS
10042	The Source and Pathophysiologic Significance of Excreted Cadmium. <i>Toxics</i> , 2019, 7, 55.	1.6	20
10043	Nonalcoholic Fatty Liver Disease and Renal Function Impairment: A Cross-Sectional Population-Based Study on Its Relationship From 1999 to 2016. <i>Hepatology Communications</i> , 2019, 3, 1334-1346.	2.0	17
10044	A cross-sectional study of health literacy in patients with chronic kidney disease: Associations with demographic and clinical variables. <i>Nursing Open</i> , 2019, 6, 1481-1490.	1.1	25
10045	Discontinuation of Angiotensin Converting Enzyme Inhibitors and Angiotensin Receptor Blockers in Chronic Kidney Disease. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2220-2229.	1.4	39
10046	Diabetic patients in Saudi Arabia. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2019, 40, 271-276.	0.5	6
10047	&lt;p&gt;Potential role of phytochemicals in metabolic syndrome prevention and therapy&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1987-2002.	1.1	38
10048	&lt;p&gt;Therapeutic targets of hypercholesterolemia: HMGCR and LDLR&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1543-1553.	1.1	35
10049	<p>Self-Care Adherence And Barriers To Good Glycaemic Control In Nepalese Type 2 Diabetes Mellitus Patients: A Hospital-Based Cross-Sectional Study</p>. <i>Journal of Multidisciplinary Healthcare</i> , 2019, Volume 12, 817-826.	1.1	15
10050	Higher Hemoglobin A1c Level Is Associated With Poor Outcome of Intracerebral Hemorrhage. <i>Frontiers in Neurology</i> , 2019, 10, 1073.	1.1	6
10051	The Expression/Methylation Profile of Adipogenic and Inflammatory Transcription Factors in Adipose Tissue Are Linked to Obesity-Related Colorectal Cancer. <i>Cancers</i> , 2019, 11, 1629.	1.7	8
10052	A Unique Formulation of Cardioprotective Bio-Actives: An Overview of Their Safety Profile. <i>Medicines (Basel, Switzerland)</i> , 2019, 6, 107.	0.7	3
10053	Metabolic Cytokines at Fasting and During Macronutrient Challenges: Influence of Obesity, Female Androgen Excess and Sex. <i>Nutrients</i> , 2019, 11, 2566.	1.7	20
10054	Genome-wide association study of circulating folate one-carbon metabolites. <i>Genetic Epidemiology</i> , 2019, 43, 1030-1045.	0.6	2
10055	Stem cell-derived extracellular vesicles for renal repair: do cardiovascular comorbidities matter?. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, F1414-F1419.	1.3	5
10056	Pregnancy following kidney transplantation - impact on mother and graft function and focus on childrens™ longitudinal development. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 376.	0.9	28
10057	Sleep problems are a strong predictor of stress-related metabolic changes in police officers. A prospective study. <i>PLoS ONE</i> , 2019, 14, e0224259.	1.1	52
10058	&lt;p&gt;A Differential Diagnosis Model For Diabetic Nephropathy And Non-Diabetic Renal Disease In Patients With Type 2 Diabetes Complicated With Chronic Kidney Disease&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1963-1972.	1.1	22
10059	Increased Expression of Meteorin-Like Hormone in Type 2 Diabetes and Obesity and Its Association with Irisin. <i>Cells</i> , 2019, 8, 1283.	1.8	46

#	ARTICLE	IF	CITATIONS
10060	Long-Term Burden of Increased Body Mass Index from Childhood on Adult Dyslipidemia: The i3C Consortium Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1725.	1.0	11
10061	Left ventricular hypertrophy in a contemporary cohort of autosomal dominant polycystic kidney disease patients. <i>BMC Nephrology</i> , 2019, 20, 386.	0.8	13
10062	Number of parity is associated with low-grade albuminuria in middle-aged and elderly Chinese women. <i>BMC Women's Health</i> , 2019, 19, 117.	0.8	2
10063	Efficacy of visceral fat estimation by dual bioelectrical impedance analysis in detecting cardiovascular risk factors in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2019, 18, 137.	2.7	37
10064	Predictive performance of the estimating equations of renal function in Sri Lankan subjects. <i>BMC Research Notes</i> , 2019, 12, 655.	0.6	2
10065	Cardiometabolic risk factor levels in Norwegian children compared to international reference values: The ASK study. <i>PLoS ONE</i> , 2019, 14, e0220239.	1.1	7
10066	Improved FGF21 Sensitivity and Restored FGF21 Signaling Pathway in High-Fat Diet/Streptozotocin-Induced Diabetic Rats After Duodenal-jejunal Bypass and Sleeve Gastrectomy. <i>Frontiers in Endocrinology</i> , 2019, 10, 566.	1.5	18
10067	The Ratio of Oxidized Lipoprotein(a) to Native Lipoprotein(a) and the Endothelial Function in Patients with Type 2 Diabetes Mellitus. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4909.	1.8	5
10068	Association of Pre-End-Stage Renal Disease Serum Albumin With Post-End-Stage Renal Disease Outcomes Among Patients Transitioning to Dialysis. , 2019, 29, 310-321.		15
10069	Triglycerides Paradox Among the Oldest Old: "The Lower the Better"? <i>Journal of the American Geriatrics Society</i> , 2019, 67, 741-748.	1.3	37
10070	Dietary Protein Intake, Protein Energy Wasting, and the Progression of Chronic Kidney Disease: Analysis from the KNOW-CKD Study. <i>Nutrients</i> , 2019, 11, 121.	1.7	19
10071	Thymus Imaging Detection and Size Is Inversely Associated With Metabolic Syndrome and Frailty in People With HIV. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz435.	0.4	5
10072	Comparison of Performance of Equations for Estimated Glomerular Filtration Rate in Chinese Patients with Biopsy-Proven Diabetic Nephropathy. <i>Disease Markers</i> , 2019, 2019, 1-8.	0.6	6
10073	Dual-release hydrocortisone improves hepatic steatosis in patients with secondary adrenal insufficiency: a real-life study. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019, 10, 204201881987116.	1.4	11
10074	Intrinsic and extrinsic epigenetic age acceleration are associated with hypertensive target organ damage in older African Americans. <i>BMC Medical Genomics</i> , 2019, 12, 141.	0.7	28
10075	Metabolic signature of obesity-associated insulin resistance and type 2 diabetes. <i>Journal of Translational Medicine</i> , 2019, 17, 348.	1.8	92
10076	<p></p>Primary drug resistance among tuberculosis patients with diabetes mellitus: a retrospective study among 7223 cases in China<p></p>. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 2397-2407.	1.1	14
10077	Association Between Carotid Artery Intima-Media Thickness and Combinations of Mild Cognitive Impairment and Pre-Frailty in Older Adults. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2978.	1.2	7

#	ARTICLE	IF	CITATIONS
10078	No Difference in Lactoferrin Levels between Metabolically Healthy and Unhealthy Obese Women. <i>Nutrients</i> , 2019, 11, 1976.	1.7	7
10079	Short-Term Betanin Intake Reduces Oxidative Stress in Wistar Rats. <i>Nutrients</i> , 2019, 11, 1978.	1.7	19
10080	Differences in Serum Magnesium Levels in Diabetic and Non-Diabetic Patients Following One-Anastomosis Gastric Bypass. <i>Nutrients</i> , 2019, 11, 1984.	1.7	6
10081	Insulin Sensitivity Is Not Decreased in Adult Patients With Hypopituitarism Without Growth Hormone Replacement. <i>Frontiers in Endocrinology</i> , 2019, 10, 534.	1.5	5
10082	Effects of the Order of Physical Exercises on Body Composition, Physical Fitness, and Cardiometabolic Risk in Adolescents Participating in an Interdisciplinary Program Focusing on the Treatment of Obesity. <i>Frontiers in Physiology</i> , 2019, 10, 1013.	1.3	17
10083	Serum uric acid is an independent predictor of renal outcomes in patients with idiopathic membranous nephropathy. <i>International Urology and Nephrology</i> , 2019, 51, 1797-1804.	0.6	3
10084	Proteinuria impacts patient survival differentially based on clinical setting: A retrospective cross-sectional analysis of cohorts from a single health system: Retrospective cohort study. <i>Annals of Medicine and Surgery</i> , 2019, 45, 120-126.	0.5	0
10085	Mapping eGFR loci to the renal transcriptome and phenome in the VA Million Veteran Program. <i>Nature Communications</i> , 2019, 10, 3842.	5.8	90
10086	Impact of a High Intake of Dairy Product on Insulin Sensitivity in Hyperinsulinemic Adults: A Crossover Randomized Controlled Trial. <i>Current Developments in Nutrition</i> , 2019, 3, nzz083.	0.1	13
10087	Left Ventricular Mass at MRI and Long-term Risk of Cardiovascular Events: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Radiology</i> , 2019, 293, 107-114.	3.6	55
10088	<p>Decreased GFR and its joint association with type 2 diabetes and hypertension with prevalence and severity of carotid plaque in a community population in China</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1263-1273.	1.1	4
10089	A Validation Study on eGFR Equations in Chinese Patients With Diabetic or Non-diabetic CKD. <i>Frontiers in Endocrinology</i> , 2019, 10, 581.	1.5	13
10090	Type-2-Diabetes Alters CSF but Not Plasma Metabolomic and AD Risk Profiles in Vervet Monkeys. <i>Frontiers in Neuroscience</i> , 2019, 13, 843.	1.4	17
10091	Opioids Preconditioning Upon Renal Function and Ischemia-Reperfusion Injury: A Narrative Review. <i>Medicina (Lithuania)</i> , 2019, 55, 522.	0.8	10
10092	Prevalence of hyperglycemia in pregnancy and influence of body fat on development of hyperglycemia in pregnancy among pregnant women in urban areas of Arusha region, Tanzania. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 315.	0.9	14
10093	Association of diabetes-related kidney disease with cardiovascular and non-cardiovascular outcomes: a retrospective cohort study. <i>BMC Endocrine Disorders</i> , 2019, 19, 89.	0.9	14
10094	Major adverse cardiovascular events in people with chronic kidney disease in relation to disease severity and diabetes status. <i>PLoS ONE</i> , 2019, 14, e0221044.	1.1	24
10095	Obstructive sleep apnea as a risk factor for incident end stage renal disease: a nationwide population-based cohort study from Korea. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 1391-1397.	0.7	8

#	ARTICLE	IF	CITATIONS
10096	Incident gout and chronic Kidney Disease: healthcare utilization and survival. <i>BMC Rheumatology</i> , 2019, 3, 11.	0.6	9
10097	The mean platelet volume and plateletcrit as predictors of short-term outcome of acute ischemic stroke. <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2019, 55, 4.	0.4	14
10098	An impaired glucagon-like peptide-1 response is associated with prediabetes in polycystic ovary syndrome with obesity. <i>Journal of International Medical Research</i> , 2019, 47, 4691-4700.	0.4	7
10099	Synergistic effect of nano-selenium and metformin on type 2 diabetic rat model: Diabetic complications alleviation through insulin sensitivity, oxidative mediators and inflammatory markers. <i>PLoS ONE</i> , 2019, 14, e0220779.	1.1	46
10100	Effects of Metabolic Syndrome on Cognitive Performance of Adults During Exercise. <i>Frontiers in Psychology</i> , 2019, 10, 1845.	1.1	34
10101	Early Rapid Decline in Kidney Function in Medically Managed Patients With Atherosclerotic Renal Artery Stenosis. <i>Journal of the American Heart Association</i> , 2019, 8, e012366.	1.6	11
10102	A Polygenic Lipodystrophy Genetic Risk Score Characterizes Risk Independent of BMI in the Diabetes Prevention Program. <i>Journal of the Endocrine Society</i> , 2019, 3, 1663-1677.	0.1	13
10103	Depression Severity as a Risk Factor of Sarcopenic Obesity in Morbidly Obese Patients. <i>Journal of Nutrition, Health and Aging</i> , 2019, 23, 761-767.	1.5	6
10104	Oral Administration of Resveratrol-Loaded Solid Lipid Nanoparticle Improves Insulin Resistance Through Targeting Expression of SNARE Proteins in Adipose and Muscle Tissue in Rats with Type 2 Diabetes. <i>Nanoscale Research Letters</i> , 2019, 14, 227.	3.1	58
10105	Use of estimated glomerular filtration rate to predict incident chronic kidney disease in patients at risk of cardiovascular disease: a retrospective study. <i>BMC Nephrology</i> , 2019, 20, 325.	0.8	8
10106	Cardiac function assessed by myocardial deformation in adult polycystic kidney disease patients. <i>BMC Nephrology</i> , 2019, 20, 324.	0.8	2
10107	Racial disparities in end-stage renal disease in a high-risk population: the Southern Community Cohort Study. <i>BMC Nephrology</i> , 2019, 20, 308.	0.8	20
10108	Food 4 Health - He Oranga Kai: Assessing the efficacy, acceptability and economic implications of <i>Lactobacillus rhamnosus</i> HN001 and $\beta$ -glucan to improve glycated haemoglobin, metabolic health, and general well-being in adults with pre-diabetes: study protocol for a 2 $\times$ 2 factorial design, parallel group, placebo-controlled randomized controlled trial, with embedded qualitative study and economic analysis. <i>Trials</i> , 2019, 20, 464.	0.7	5
10109	Sexual Dimorphism of Coronary Artery Disease in a Low- and Intermediate-Risk Asymptomatic Population: Association with Coronary Vessel Wall Thickness at MRI in Women. <i>Radiology: Cardiothoracic Imaging</i> , 2019, 1, e180007.	0.9	4
10110	Clinic-Based Strategies to Reach United States Million Hearts 2022 Blood Pressure Control Goals. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005624.	0.9	46
10111	Focal segmental glomerulosclerosis, excluding atypical lesion, is a predictor of renal outcome in patients with membranous nephropathy: a retrospective analysis of 716 cases. <i>BMC Nephrology</i> , 2019, 20, 328.	0.8	10
10112	BMI and its association with death and the initiation of renal replacement therapy (RRT) in a cohort of patients with chronic kidney disease (CKD). <i>BMC Nephrology</i> , 2019, 20, 329.	0.8	15
10113	Temporal relationship between inflammation and insulin resistance and their joint effect on hyperglycemia: the Bogalusa Heart Study. <i>Cardiovascular Diabetology</i> , 2019, 18, 109.	2.7	29

#	ARTICLE	IF	CITATIONS
10114	Skeletal muscle hypertrophy and attenuation of cardio-metabolic risk factors (SHARC) using functional electrical stimulation-lower extremity cycling in persons with spinal cord injury: study protocol for a randomized clinical trial. <i>Trials</i> , 2019, 20, 526.	0.7	21
10115	The relation between systemic inflammation and incident cancer in patients with stable cardiovascular disease: a cohort study. <i>European Heart Journal</i> , 2019, 40, 3901-3909.	1.0	54
10116	Non-alcoholic Fatty Liver Disease Induced by Perinatal Exposure to Bisphenol a Is Associated With Activated mTOR and TLR4/NF- $\kappa$ B Signaling Pathways in Offspring Rats. <i>Frontiers in Endocrinology</i> , 2019, 10, 620.	1.5	37
10117	Association between Periodontitis and Metabolic Syndrome in a Korean Nationally Representative Sample of Adults Aged 35-79 Years. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2930.	1.2	17
10118	Dietary patterns and risk of incident chronic kidney disease: the Atherosclerosis Risk in Communities study. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 713-721.	2.2	57
10119	Does a restricted energy low glycemic index diet have a different effect on overweight women with or without polycystic ovary syndrome?. <i>BMC Endocrine Disorders</i> , 2019, 19, 93.	0.9	34
10120	Fatty liver index is a strong predictor of changes in glycemic status in people with prediabetes: The IT-DIAB study. <i>PLoS ONE</i> , 2019, 14, e0221524.	1.1	26
10121	The Effect of a Low Glycemic Index Pulse-Based Diet on Insulin Sensitivity, Insulin Resistance, Bone Resorption and Cardiovascular Risk Factors during Bed Rest. <i>Nutrients</i> , 2019, 11, 1012.	1.7	15
10122	Whey Protein Supplementation Compared to Collagen Increases Blood Nesfatin Concentrations and Decreases Android Fat in Overweight Women: A Randomized Double-Blind Study. <i>Nutrients</i> , 2019, 11, 2051.	1.7	13
10123	Nondipping heart rate and associated factors in patients with chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 1298-1305.	0.7	6
10124	Crohn's Disease in Clinical Remission Is Marked by Systemic Oxidative Stress. <i>Frontiers in Physiology</i> , 2019, 10, 499.	1.3	36
10125	Serum Free Thiols Are Superior to Fecal Calprotectin in Reflecting Endoscopic Disease Activity in Inflammatory Bowel Disease. <i>Antioxidants</i> , 2019, 8, 351.	2.2	29
10126	Amikacin Initial Dose in Critically Ill Patients: a Nonparametric Approach To Optimize <i>A Priori</i> Pharmacokinetic/Pharmacodynamic Target Attainments in Individual Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	16
10127	Vancomycin-associated nephrotoxicity in non-critically ill patients admitted in a Brazilian public hospital: A prospective cohort study. <i>PLoS ONE</i> , 2019, 14, e0222095.	1.1	16
10128	Low Serum Paraoxonase-1 Activity Associates with Incident Cardiovascular Disease Risk in Subjects with Concurrently High Levels of High-Density Lipoprotein Cholesterol and C-Reactive Protein. <i>Journal of Clinical Medicine</i> , 2019, 8, 1357.	1.0	14
10129	Prevalence of Early Chronic Kidney Disease and Main Associated Factors in Spanish Population: Populational Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1384.	1.0	3
10130	Comparison between grip strength and grip strength divided by body weight in their relationship with metabolic syndrome and quality of life in the elderly. <i>PLoS ONE</i> , 2019, 14, e0222040.	1.1	52
10131	Association between heart rate recovery after exercise and renal function in patients referred for treadmill exercise test. <i>PLoS ONE</i> , 2019, 14, e0222236.	1.1	5

#	ARTICLE	IF	CITATIONS
10132	A prospective study assessing feasibility of performing percutaneous nephrolithotomy in chronic kidney disease patients - What factors affect the outcome?. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2019, 45, 765-774.	0.7	6
10133	Development and Validation of a Pragmatic Electronic Phenotype for CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 1306-1314.	2.2	34
10134	The Most Effective Amount of Forward Movement for Oral Appliances for Obstructive Sleep Apnea: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3248.	1.2	10
10135	Metabolic Features of Individuals with Obesity Referred for Bariatric and Metabolic Surgery: a Cohort Study. <i>Obesity Surgery</i> , 2019, 29, 3966-3977.	1.1	11
10136	Efficacy of vitamin D supplementation on glycemic control in type 2 diabetes patients. <i>Medicine (United Tj ETQq0 0.0 rgBT /Overlock 1</i>	0.4	60
10137	Balanced Crystalloids versus Saline in Sepsis. A Secondary Analysis of the SMART Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 1487-1495.	2.5	116
10138	From Pre-Diabetes to Diabetes: Diagnosis, Treatments and Translational Research. <i>Medicina (Lithuania)</i> , 2019, 55, 546.	0.8	172
10139	Breast Milk Content of Vitamin A and E from Early- to Mid-Lactation Is Affected by Inadequate Dietary Intake in Brazilian Adult Women. <i>Nutrients</i> , 2019, 11, 2025.	1.7	23
10140	Nudging patients with chronic kidney disease at screening to visit physicians: A protocol of a pragmatic randomized controlled trial. <i>Contemporary Clinical Trials Communications</i> , 2019, 16, 100429.	0.5	7
10141	Changes in dairy product consumption and risk of type 2 diabetes: results from 3 large prospective cohorts of US men and women. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 1201-1212.	2.2	49
10142	Chronic exposure to cadmium is associated with a marked reduction in glomerular filtration rate. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 468-475.	1.4	24
10143	The incidence, prevalence and trends of Chronic Kidney Disease and Chronic Kidney Disease of uncertain aetiology (CKDu) in the North Central Province of Sri Lanka: an analysis of 30,566 patients. <i>BMC Nephrology</i> , 2019, 20, 338.	0.8	66
10144	Cardiovascular outcomes in trials of new antidiabetic drug classes: a network meta-analysis. <i>Cardiovascular Diabetology</i> , 2019, 18, 112.	2.7	109
10145	Assessing the prevalence and risk factors of pre-diabetes among the community of Iganga municipality, Uganda: a cross sectional study. <i>BMC Research Notes</i> , 2019, 12, 553.	0.6	9
10146	GFR Slope as a Surrogate End Point for Kidney Disease Progression in Clinical Trials: A Meta-Analysis of Treatment Effects of Randomized Controlled Trials. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1735-1745.	3.0	163
10147	Renal impact of high-dose statin pre-cardiac catheterization in patients with chronic kidney disease and long-term statin use. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 1609-1618.	0.8	1
10148	Determination of insulin resistance and its relationship with hyperandrogenemia, anti-Müllerian hormone, inhibin A, inhibin B, and insulin-like peptide-3 levels in adolescent girls with polycystic ovary syndrome. <i>Turkish Journal of Medical Sciences</i> , 2019, 49, 1117-1125.	0.4	7
10149	Pregnancy-related events associated with subclinical cardiovascular disease burden in late midlife: SWAN. <i>Atherosclerosis</i> , 2019, 289, 27-35.	0.4	16



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10150	Role of Nutrition and Exercise Programs in Reducing Blood Pressure: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019, 8, 1393.	1.0	18
10151	The Importance of DS-14 and HADS Questionnaires in Quantifying Psychological Stress in Type 2 Diabetes Mellitus. <i>Medicina (Lithuania)</i> , 2019, 55, 569.	0.8	6
10152	Efficacy of Arabica Versus Robusta Coffee in Improving Weight, Insulin Resistance, and Liver Steatosis in a Rat Model of Type-2 Diabetes. <i>Nutrients</i> , 2019, 11, 2074.	1.7	17
10153	Use of other antimicrobial drugs is associated with trimethoprim resistance in patients with urinary tract infections caused by <i>E. coli</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 2283-2290.	1.3	10
10154	Recent advances in managing/understanding the metabolic syndrome. <i>F1000Research</i> , 2019, 8, 370.	0.8	49
10155	<p>&lt;p>Augmented renal clearance is associated with inadequate antibiotic pharmacokinetic/pharmacodynamic target in Asian ICU population: a prospective observational study&lt;/p>&lt;/p>. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 2531-2541.	1.1	30
10156	Long-term Outcomes of Pulmonary Resection for Lung Cancer Patients with Chronic Kidney Disease. <i>World Journal of Surgery</i> , 2019, 43, 3249-3258.	0.8	6
10157	The cardiovascular phenotype of adult patients with phenylketonuria. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 213.	1.2	33
10158	Prevalence of anemia in diabetic adult outpatients in Northeast Ethiopia. <i>PLoS ONE</i> , 2019, 14, e0222111.	1.1	17
10159	Effect of Short-Term Increase in Meal Frequency on Glucose Metabolism in Individuals with Normal Glucose Tolerance or Impaired Fasting Glucose: A Randomized Crossover Clinical Trial. <i>Nutrients</i> , 2019, 11, 2126.	1.7	4
10160	Metabolic syndrome and risk of ovarian and fallopian tube cancer in the United States: An analysis of linked SEER&#x2014;Medicare data. <i>Gynecologic Oncology</i> , 2019, 155, 294-300.	0.6	18
10161	Effect of hydrocortisone on the 28-day mortality of patients with septic acute kidney injury. <i>Renal Failure</i> , 2019, 41, 794-799.	0.8	5
10162	Obesity Status Affects the Relationship Between Protein Intake and Insulin Sensitivity in Late Pregnancy. <i>Nutrients</i> , 2019, 11, 2190.	1.7	6
10163	Canagliflozin Increases Postprandial Total Glucagon-Like Peptide-1 Levels in the Absence of $\alpha$ -Glucosidase Inhibitor Therapy in Patients with Type 2 Diabetes: A Single-Arm, Non-randomized, Open-Label Study. <i>Diabetes Therapy</i> , 2019, 10, 2045-2059.	1.2	5
10164	Circadian rhythm of COPD symptoms in clinically based phenotypes. Results from the STORICO Italian observational study. <i>BMC Pulmonary Medicine</i> , 2019, 19, 171.	0.8	11
10165	Which clinical and biochemical predictors should be used to screen for diabetes in patients with serious mental illness receiving antipsychotic medication? A large observational study. <i>PLoS ONE</i> , 2019, 14, e0210674.	1.1	2
10166	Increased Respiratory Modulation of Blood Pressure in Hypertensive Patients. <i>Frontiers in Physiology</i> , 2019, 10, 1111.	1.3	3
10167	Protein Intake at Twice the RDA in Older Men Increases Circulatory Concentrations of the Microbiome Metabolite Trimethylamine-N-Oxide (TMAO). <i>Nutrients</i> , 2019, 11, 2207.	1.7	28

#	ARTICLE	IF	CITATIONS
10168	Modifying Phosphate Toxicity in Chronic Kidney Disease. <i>Toxins</i> , 2019, 11, 522.	1.5	13
10169	High levels of fasting glucose and glycosylated hemoglobin values are associated with hyperfiltration in a Spanish prediabetes cohort. The PREDAPS Study. <i>PLoS ONE</i> , 2019, 14, e0222848.	1.1	9
10170	Echocardiography evaluation of left ventricular diastolic function in elderly women with metabolic syndrome. <i>Open Medicine (Poland)</i> , 2019, 14, 633-638.	0.6	5
10171	Racial/Ethnic Disparities in the Prevalence of Diabetes and Prediabetes by BMI: Patient Outcomes Research To Advance Learning (PORTAL) Multisite Cohort of Adults in the U.S.. <i>Diabetes Care</i> , 2019, 42, 2211-2219.	4.3	98
10172	Premorbid levels of high-sensitivity cardiac troponin T and natriuretic peptide and prognosis after incident myocardial infarction. <i>American Heart Journal</i> , 2019, 216, 62-73.	1.2	4
10173	Gout and the risk of advanced chronic kidney disease in the UK health system: a national cohort study. <i>BMJ Open</i> , 2019, 9, e031550.	0.8	28
10174	Hyperphosphatemia and risks of acute kidney injury, end-stage renal disease, and mortality in hospitalized patients. <i>BMC Nephrology</i> , 2019, 20, 362.	0.8	26
10175	Clinical and pathological features of immunoglobulin A nephropathy patients with nephrotic syndrome. <i>Clinical and Experimental Medicine</i> , 2019, 19, 479-486.	1.9	15
10176	Metabolic Comorbidities and Risk of Development and Severity of Drug-Induced Liver Injury. <i>BioMed Research International</i> , 2019, 2019, 1-9.	0.9	6
10177	<p>Influence of genomic ancestry and self-reported color-race in CKD in a nationwide admixed sample of Brazilian patients with type 1 diabetes</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1831-1840.	1.1	2
10178	How Does Subjective Age Get "Under the Skin"? The Association Between Biomarkers and Feeling Older or Younger Than One's Age: The Health and Retirement Study. <i>Innovation in Aging</i> , 2019, 3, igz035.	0.0	21
10179	Alcohol consumption and its interaction with genetic variants are strongly associated with the risk of type 2 diabetes: a prospective cohort study. <i>Nutrition and Metabolism</i> , 2019, 16, 64.	1.3	8
10180	Impact of urate-lowering drugs on the progression and recovery from chronic kidney disease among gout patients. <i>Arthritis Research and Therapy</i> , 2019, 21, 210.	1.6	8
10181	Asprosin response in hypoglycemia is not related to hypoglycemia unawareness but rather to insulin resistance in type 1 diabetes. <i>PLoS ONE</i> , 2019, 14, e0222771.	1.1	25
10182	Soluble CD14 and CD14 Variants, Other Inflammatory Markers, and Glucose Dysregulation in Older Adults: The Cardiovascular Health Study. <i>Diabetes Care</i> , 2019, 42, 2075-2082.	4.3	9
10183	Steroid-Associated Side Effects in Patients With Primary Proteinuric Kidney Disease. <i>Kidney International Reports</i> , 2019, 4, 1608-1616.	0.4	20
10184	Clinical profile and one-year survival of patients with heart failure with reduced ejection fraction: The largest report from India. <i>Indian Heart Journal</i> , 2019, 71, 242-248.	0.2	16
10185	Prescribing Patterns of Antihypertensives for Treatment-Naïve Patients in South Korea: From Korean NHSS Claim Data. <i>International Journal of Hypertension</i> , 2019, 2019, 1-10.	0.5	14

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10186	Diabetes prevention and cardiovascular complications. <i>Diabetologia</i> , 2019, 62, 2161-2162.	2.9	4
10187	Significant decrease in <i>Faecalibacterium</i> among gut microbiota in nonalcoholic fatty liver disease: a large BMI- and sex-matched population study. <i>Hepatology International</i> , 2019, 13, 748-756.	1.9	46
10188	Interventions to Improve Blood Pressure Control Among Socioeconomically Disadvantaged Patients With CKD: Kidney Awareness Registry and Education Pilot Randomized Controlled Trial. <i>Kidney Medicine</i> , 2019, 1, 242-252.	1.0	10
10189	Serum Secretogranin III Concentrations Were Increased in Subjects with Metabolic Syndrome and Independently Associated with Fasting Plasma Glucose Levels. <i>Journal of Clinical Medicine</i> , 2019, 8, 1436.	1.0	4
10190	Is everolimus linked to metabolic syndrome in liver transplant recipients?. <i>Indian Journal of Gastroenterology</i> , 2019, 38, 348-355.	0.7	1
10191	Serum beta-carotene modifies the association between phthalate mixtures and insulin resistance: The National Health and Nutrition Examination Survey 2003-2006. <i>Environmental Research</i> , 2019, 178, 108729.	3.7	11
10192	Apolipoprotein E gene polymorphism and the risk of cardiovascular disease and type 2 diabetes. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 213.	0.7	49
10193	Endothelial dysfunction and low-grade inflammation in the transition to renal replacement therapy. <i>PLoS ONE</i> , 2019, 14, e0222547.	1.1	14
10194	Lower hand grip strength in older adults with non-alcoholic fatty liver disease: a nationwide population-based study. <i>Aging</i> , 2019, 11, 4547-4560.	1.4	34
10195	Impact of arterial hypertension and type 2 diabetes on cardiac autonomic modulation in obese individuals with recommendation for bariatric surgery. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1503-1511.	1.1	7
10196	Low birth weight is associated with decline in renal function in Japanese male and female adolescents. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 1364-1372.	0.7	7
10197	Metabolomic Markers in Tongue-Coating Samples from Damp Phlegm Pattern Patients of Coronary Heart Disease and Chronic Renal Failure. <i>Disease Markers</i> , 2019, 2019, 1-14.	0.6	6
10198	Lab-based and diagnosis-based chronic kidney disease recognition and staging concordance. <i>BMC Nephrology</i> , 2019, 20, 357.	0.8	19
10199	Does binge-eating matter for glycemic control in type 2 diabetes patients?. <i>Journal of Eating Disorders</i> , 2019, 7, 30.	1.3	14
10200	Decrease in HDL-C is Associated with Age and Household Income in Adults from the Korean National Health and Nutrition Examination Survey 2017: Correlation Analysis of Low HDL-C and Poverty. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3329.	1.2	18
10201	Longevity-associated mitochondrial DNA 5178 C/A polymorphism modifies effect of aging on renal function in male Japanese health checkup examinees: an exploratory cross-sectional study. <i>Journal of Physiological Anthropology</i> , 2019, 38, 12.	1.0	1
10202	Genetic and Environmental Influences on the Correlations between Traits of Metabolic Syndrome and CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 1590-1596.	2.2	4
10203	Associations of Urine Biomarkers with Kidney Function Decline in HIV-Infected and Uninfected Men. <i>American Journal of Nephrology</i> , 2019, 50, 401-410.	1.4	12

#	ARTICLE	IF	CITATIONS
10204	Pilot test of an educational intervention to improve self-management of diabetes in persons living with HIV. <i>Pilot and Feasibility Studies</i> , 2019, 5, 111.	0.5	4
10205	Using metabolite profiling to construct and validate a metabolite risk score for predicting future weight gain. <i>PLoS ONE</i> , 2019, 14, e0222445.	1.1	7
10206	Association Between Early Hypertension Control and Cardiovascular Disease Incidence in Veterans With Diabetes. <i>Diabetes Care</i> , 2019, 42, 1995-2003.	4.3	5
10207	Diabetes Type 2 in Neurologically Impaired Children and Adolescents Without Obesity: A New Emerging Entity?. <i>Frontiers in Neurology</i> , 2019, 10, 947.	1.1	5
10208	Use of fenofibrate on cardiovascular outcomes in statin users with metabolic syndrome: propensity matched cohort study. <i>BMJ: British Medical Journal</i> , 2019, 366, l5125.	2.4	58
10209	Type 2 Diabetes Mellitus Increases The Risk of Late-Onset Alzheimer's Disease: Ultrastructural Remodeling of the Neurovascular Unit and Diabetic Gliopathy. <i>Brain Sciences</i> , 2019, 9, 262.	1.1	48
10210	Glycated Hemoglobin in the Diagnosis of Diabetes Mellitus in a Semi-Urban Brazilian Population. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3598.	1.2	9
10211	Metabolic Fingerprint of Acromegaly and its Potential Usefulness in Clinical Practice. <i>Journal of Clinical Medicine</i> , 2019, 8, 1549.	1.0	12
10212	Individual Adaptation in Cross-Country Skiing Based on Tracking during Training Conditions. <i>Sports</i> , 2019, 7, 211.	0.7	2
10213	Economic Modelling of Chronic Kidney Disease: A Systematic Literature Review to Inform Conceptual Model Design. <i>Pharmacoeconomics</i> , 2019, 37, 1451-1468.	1.7	24
10214	First Report on Association of Hyperuricemia with Type 2 Diabetes in a Vietnamese Population. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-7.	0.6	7
10215	Midlife Insulin Resistance as a Predictor for Late-Life Cognitive Function and Cerebrovascular Lesions. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 215-228.	1.2	20
10216	The Error of Estimated GFR in Type 2 Diabetes Mellitus. <i>Journal of Clinical Medicine</i> , 2019, 8, 1543.	1.0	15
10217	Obesity, Echocardiographic Changes and Framingham Risk Score in the Spectrum of Gout: A Cross-Sectional Study. <i>Archives of Rheumatology</i> , 2019, 34, 176-185.	0.3	2
10218	Expression levels of complement regulatory proteins (CD35, CD55 and CD59) on peripheral blood cells of patients with chronic kidney disease. <i>International Journal of General Medicine</i> , 2019, Volume 12, 343-351.	0.8	14
10219	154 compared to 54 mmol per liter of sodium in intravenous maintenance fluid therapy for adult patients undergoing major thoracic surgery (TOPMAST): a single-center randomized controlled double-blind trial. <i>Intensive Care Medicine</i> , 2019, 45, 1422-1432.	3.9	40
10220	Safety and Efficacy of 5 Years of Treatment With Recombinant Human Parathyroid Hormone in Adults With Hypoparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5136-5147.	1.8	46
10221	Excellent outcome after desensitization in high immunologic risk kidney transplantation. <i>PLoS ONE</i> , 2019, 14, e0222537.	1.1	16

#	ARTICLE	IF	CITATIONS
10222	Adiponectin Expression and Genotypes in Italian People with Severe Obesity Undergone a Hypocaloric Diet and Physical Exercise Program. <i>Nutrients</i> , 2019, 11, 2195.	1.7	25
10223	Adherence to the Mediterranean Diet, Dietary Patterns and Body Composition in Women with Polycystic Ovary Syndrome (PCOS). <i>Nutrients</i> , 2019, 11, 2278.	1.7	162
10224	Effect of high-fat diet on peripheral blood mononuclear cells and adipose tissue in early stages of diet-induced weight gain. <i>British Journal of Nutrition</i> , 2019, 122, 1359-1367.	1.2	6
10225	Trends in incidence of total or type 2 diabetes: systematic review. <i>BMJ: British Medical Journal</i> , 2019, 366, I5003.	2.4	184
10226	Clinical characterization and prognostic implications of metabolic syndrome in patients undergoing peritoneal dialysis at a Chinese center. <i>Journal of International Medical Research</i> , 2019, 47, 5573-5583.	0.4	1
10227	Magnitude of metabolic syndrome and its associated factors among patients with type 2 diabetes mellitus in Ayder Comprehensive Specialized Hospital, Tigray, Ethiopia: a cross sectional study. <i>BMC Research Notes</i> , 2019, 12, 603.	0.6	24
10228	Glomerular hyperfiltration may be a novel risk factor of restrictive spirometry pattern: Analysis of the Korea National Health and Nutrition Examination Survey (KNHANES) 2009-2015. <i>PLoS ONE</i> , 2019, 14, e0223050.	1.1	4
10229	Is There a Link between Basal Metabolic Rate, Spleen Volume and Hepatic Growth Factor Levels in Patients with Obesity-Related NAFLD?. <i>Journal of Clinical Medicine</i> , 2019, 8, 1510.	1.0	11
10230	Association Between HDL Cholesterol and QTc Interval: A Population-Based Epidemiological Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1527.	1.0	9
10231	Decreased expression of microRNAs targeting type-2 diabetes susceptibility genes in peripheral blood of patients and predisposed individuals. <i>Endocrine</i> , 2019, 66, 226-239.	1.1	38
10232	Genetic and nongenetic factors explaining metabolically healthy and unhealthy phenotypes in participants with excessive adiposity: relevance for personalized nutrition. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019, 10, 204201881987730.	1.4	14
10233	Age-Specific Serum Total and Free Estradiol Concentrations in Healthy Men in US Nationally Representative Samples. <i>Journal of the Endocrine Society</i> , 2019, 3, 1825-1836.	0.1	7
10234	GSTM1 Copy Number Is Not Associated With Risk of Kidney Failure in a Large Cohort. <i>Frontiers in Genetics</i> , 2019, 10, 765.	1.1	4
10235	Targeting Gut Microbiota for the Prevention and Management of Diabetes Mellitus by Dietary Natural Products. <i>Foods</i> , 2019, 8, 440.	1.9	68
10236	Relationship between Muscle Mass/Strength and Hepatic Fat Content in Post-Menopausal Women. <i>Medicina (Lithuania)</i> , 2019, 55, 629.	0.8	7
10237	Bilirubin reduces visceral obesity and insulin resistance by suppression of inflammatory cytokines. <i>PLoS ONE</i> , 2019, 14, e0223302.	1.1	57
10238	Cardiac and Stress Biomarkers and Chronic Kidney Disease Progression: The CRIC Study. <i>Clinical Chemistry</i> , 2019, 65, 1448-1457.	1.5	29
10239	<p>Association between metabolic syndrome and limb muscle quantity and quality in older adults: a pilot ultrasound study</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1821-1830.	1.1	21

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10240	Glucose Metabolism in Pancreatic Cancer. <i>Cancers</i> , 2019, 11, 1460.	1.7	74
10241	The Association between Adult Weight Gain and Insulin Resistance at Middle Age: Mediation by Visceral Fat and Liver Fat. <i>Journal of Clinical Medicine</i> , 2019, 8, 1559.	1.0	16
10242	Lasmiditan for acute treatment of migraine in patients with cardiovascular risk factors: post-hoc analysis of pooled results from 2 randomized, double-blind, placebo-controlled, phase 3 trials. <i>Journal of Headache and Pain</i> , 2019, 20, 90.	2.5	61
10243	A computational model of postprandial adipose tissue lipid metabolism derived using human arteriovenous stable isotope tracer data. <i>PLoS Computational Biology</i> , 2019, 15, e1007400.	1.5	11
10244	Impact of Moderate Sodium Restriction and Hydrochlorothiazide on Iodine Excretion in Diabetic Kidney Disease: Data from a Randomized Cross-Over Trial. <i>Nutrients</i> , 2019, 11, 2204.	1.7	5
10245	Effect of <i>Lactobacillus paracasei</i> N1115 and fructooligosaccharides in nonalcoholic fatty liver disease. <i>Archives of Medical Science</i> , 2019, 15, 1336-1344.	0.4	40
10246	Prevalence of Established Cardiovascular Disease in Patients with Type 2 Diabetes Mellitus in the UK. <i>Diabetes Therapy</i> , 2019, 10, 2131-2137.	1.2	20
10247	Social anxiety symptoms moderate the link between obesity and metabolic function. <i>Psychoneuroendocrinology</i> , 2019, 110, 104425.	1.3	14
10248	NT-proBNP, race and endothelial function in the Multi-Ethnic Study of Atherosclerosis. <i>Heart</i> , 2019, 105, 1590-1596.	1.2	3
10249	Effect of a Very-Low-Calorie Ketogenic Diet on Circulating Myokine Levels Compared with the Effect of Bariatric Surgery or a Low-Calorie Diet in Patients with Obesity. <i>Nutrients</i> , 2019, 11, 2368.	1.7	40
10250	The Effect of Coffee Consumption on the Prevalence of Diabetes Mellitus: The 2012-2016 Korea National Health and Nutrition Examination Survey. <i>Nutrients</i> , 2019, 11, 2377.	1.7	3
10251	Relative value of cystatin C and creatinine-based estimates of glomerular filtration rate in predicting long-term mortality after cardiac surgery: a cohort study. <i>BMJ Open</i> , 2019, 9, e029379.	0.8	13
10252	Plasma Copeptin and Risk of Lower-Extremity Amputation in Type 1 and Type 2 Diabetes. <i>Diabetes Care</i> , 2019, 42, 2290-2297.	4.3	15
10253	Microwave Thermal Ablation versus Open Partial Nephrectomy for the Treatment of Small Renal Tumors in Patients Over 70 Years Old. <i>Medicina (Lithuania)</i> , 2019, 55, 664.	0.8	8
10254	Improved long-term cardiovascular outcomes after intensive versus standard screening of diabetic complications: an observational study. <i>Cardiovascular Diabetology</i> , 2019, 18, 117.	2.7	11
10255	Salivary FRAP as A Marker of Chronic Kidney Disease Progression in Children. <i>Antioxidants</i> , 2019, 8, 409.	2.2	34
10256	Factors Associated with Sarcopenia and 7-Year Mortality in Very Old Patients with Hip Fracture Admitted to Rehabilitation Units: A Pragmatic Study. <i>Nutrients</i> , 2019, 11, 2243.	1.7	21
10257	Nonlinear relationship between triglyceride/high-density lipoprotein cholesterol ratio and chronic kidney disease in US adults: a National Health and Nutrition Examination Survey investigation. <i>International Urology and Nephrology</i> , 2019, 51, 2005-2014.	0.6	2

#	ARTICLE	IF	CITATIONS
10258	Effects of antihypertensives, lipid-modifying drugs, glycaemic control drugs and sodium bicarbonate on the progression of stages 3 and 4 chronic kidney disease in adults: a systematic review and meta-analysis. <i>BMJ Open</i> , 2019, 9, e030596.	0.8	12
10259	Disseminated Well-Differentiated Gastro-Entero-Pancreatic Tumors Are Associated with Metabolic Syndrome. <i>Journal of Clinical Medicine</i> , 2019, 8, 1479.	1.0	9
10260	Soluble ST2 and Galectin-3 and Progression of CKD. <i>Kidney International Reports</i> , 2019, 4, 103-111.	0.4	41
10261	Ayurvedic polyherbal combination (PDBT) for prediabetes: A randomized double blind placebo controlled study. <i>Journal of Ayurveda and Integrative Medicine</i> , 2019, 10, 284-289.	0.9	17
10262	Increased Dairy Product Intake Modifies Plasma Glucose Concentrations and Glycated Hemoglobin: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Advances in Nutrition</i> , 2019, 10, 262-279.	2.9	25
10263	Prevalence of chronic kidney disease in the elderly using the ASPirin in Reducing Events in the Elderly study cohort. <i>Nephrology</i> , 2019, 24, 1248-1256.	0.7	12
10264	Does intake of bread supplemented with wheat germ have a preventive role on cardiovascular disease risk markers in healthy volunteers? A randomised, controlled, crossover trial.. <i>BMJ Open</i> , 2019, 9, e023662.	0.8	5
10265	The association between genetic variants of angiotensin-like 3 and risk of diabetes mellitus is modified by dietary factors in Koreans. <i>Scientific Reports</i> , 2019, 9, 766.	1.6	7
10266	Comparisons of different indices of low muscle mass in relationship with cardiometabolic disorder. <i>Scientific Reports</i> , 2019, 9, 609.	1.6	9
10267	Truncal to leg fat ratio and cardiometabolic disease risk factors in US adolescents: NHANES 2003-2006. <i>Pediatric Obesity</i> , 2019, 14, e12509.	1.4	12
10268	Prevalence and treatment of gout among patients with chronic kidney disease in the Irish health system: A national study. <i>PLoS ONE</i> , 2019, 14, e0210487.	1.1	12
10269	Kidney function, proteinuria and breast arterial calcification in women without clinical cardiovascular disease: The MINERVA study. <i>PLoS ONE</i> , 2019, 14, e0210973.	1.1	7
10270	Challenges in the classification and management of Asian youth-onset diabetes mellitus- lessons learned from a single centre study. <i>PLoS ONE</i> , 2019, 14, e0211210.	1.1	5
10271	Demographic, clinical characteristics and cardiovascular disease burden in a Portuguese cohort of older chronic kidney disease patients. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2019, 41, 29-37.	0.4	3
10272	Population Pharmacokinetic Analyses and Model Validation of Tolvaptan in Subjects With Autosomal Dominant Polycystic Kidney Disease. <i>Journal of Clinical Pharmacology</i> , 2019, 59, 763-770.	1.0	2
10273	Severe Chronic Kidney Disease Is Associated with a Lower Efficiency of Bariatric Surgery. <i>Obesity Surgery</i> , 2019, 29, 1514-1520.	1.1	16
10274	Epicardial adipose tissue is a predictor of decreased kidney function and coronary artery calcification in youth- and early adult onset type 2 diabetes mellitus. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 979-986.	1.8	13
10275	Dairy Product Consumption and Metabolic Diseases in the Di@bet.es Study. <i>Nutrients</i> , 2019, 11, 262.	1.7	10

#	ARTICLE	IF	CITATIONS
10276	Chronic kidney disease is associated with low BMD at the hip but not at the spine. <i>Osteoporosis International</i> , 2019, 30, 1015-1023.	1.3	27
10277	Population Pharmacokinetic Analyses for Plazomicin Using Pooled Data from Phase 1, 2, and 3 Clinical Studies. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	17
10278	Appropriate Total cholesterol cut-offs for detection of abnormal LDL cholesterol and non-HDL cholesterol among low cardiovascular risk population. <i>Lipids in Health and Disease</i> , 2019, 18, 28.	1.2	23
10279	Mg-supplementation attenuated lipogenic and oxidative/nitrosative gene expression caused by Combination Antiretroviral Therapy (cART) in HIV-1-transgenic rats. <i>PLoS ONE</i> , 2019, 14, e0210107.	1.1	10
10280	Sex-Specific Associations of Blood-Based Nutrient Profiling With Body Composition in the Elderly. <i>Frontiers in Physiology</i> , 2019, 9, 1935.	1.3	10
10281	Evaluation of recurrent ventricular tachyarrhythmias in patients who survived out-of-hospital cardiac arrest due to ventricular fibrillation: eligibility for subcutaneous implantable defibrillator therapy. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 55, 317-323.	0.6	4
10282	The association between urinary genistein levels and mortality among adults in the United States. <i>PLoS ONE</i> , 2019, 14, e0211368.	1.1	5
10283	Bariatric surgery in adolescents:Âa prospective randomized controlled trial comparing laparoscopic gastric banding to combined lifestyle interventions in adolescents with severe obesityÂ(BASIC trial). <i>BMC Pediatrics</i> , 2019, 19, 34.	0.7	12
10284	Usefulness of uterine artery Doppler velocimetry as a predictor for hypertensive disorders in pregnancy in women with prehypertension before 20 weeks gestation. <i>PLoS ONE</i> , 2019, 14, e0210566.	1.1	4
10285	Diabetic Ketoacidosis Post Bariatric Surgery. <i>Frontiers in Endocrinology</i> , 2018, 9, 812.	1.5	8
10286	Relationship between surrogate estimates and direct measurement of insulin resistance in women with polycystic ovary syndrome. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 987-993.	1.8	14
10287	Hyperuricemia Predicts an Early Decline in Renal Function among Older People: A Community-Based Cohort Study. <i>Scientific Reports</i> , 2019, 9, 980.	1.6	12
10288	Association Between Sleep Apnea and Blood Pressure Control Among Blacks. <i>Circulation</i> , 2019, 139, 1275-1284.	1.6	53
10289	Spot Urine Sodium-to-Potassium Ratio Is a Predictor of Stroke. <i>Stroke</i> , 2019, 50, 321-327.	1.0	21
10290	Elevated free fatty acid level is associated with insulin-resistant state in nondiabetic Chinese people. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 139-147.	1.1	23
10291	Trends in Lipids and Lipoproteins Among Adults in Northwestern Xinjiang, China, From 1998 Through 2015. <i>Journal of Epidemiology</i> , 2019, 29, 257-263.	1.1	14
10292	Clusterin Impairs Hepatic Insulin Sensitivity and Adipocyte Clusterin Associates With Cardiometabolic Risk. <i>Diabetes Care</i> , 2019, 42, 466-475.	4.3	31
10293	The Association of Adiponectin and Visceral Fat with Insulin Resistance and Î²-Cell Dysfunction. <i>Journal of Korean Medical Science</i> , 2019, 34, e7.	1.1	38



#	ARTICLE	IF	CITATIONS
10294	Sleep Duration and Diabetic Kidney Disease. <i>Frontiers in Endocrinology</i> , 2019, 9, 808.	1.5	12
10295	Magnesium Is a Key Regulator of the Balance between Osteoclast and Osteoblast Differentiation in the Presence of Vitamin D3. <i>International Journal of Molecular Sciences</i> , 2019, 20, 385.	1.8	63
10296	Metabolic Signature Differentiated Diabetes Mellitus from Lipid Disorder in Elderly Taiwanese. <i>Journal of Clinical Medicine</i> , 2019, 8, 13.	1.0	10
10297	Differences in Kidney Function Estimates Based on Creatinine and/or Cystatin C in Non-Traumatic Amputation Patients and Their Impact on Drug Prescribing. <i>Journal of Clinical Medicine</i> , 2019, 8, 89.	1.0	6
10298	A Randomized, Controlled Trial of Vitamin D Supplementation on Cardiovascular Risk Factors, Hormones, and Liver Markers in Women with Polycystic Ovary Syndrome. <i>Nutrients</i> , 2019, 11, 188.	1.7	61
10299	Dietary Protein, Kidney Function and Mortality: Review of the Evidence from Epidemiological Studies. <i>Nutrients</i> , 2019, 11, 196.	1.7	14
10300	A rapid high-performance semi-automated tool to measure total kidney volume from MRI in autosomal dominant polycystic kidney disease. <i>European Radiology</i> , 2019, 29, 4188-4197.	2.3	16
10301	Cortical Perfusion and Tubular Function as Evaluated by Magnetic Resonance Imaging Correlates with Annual Loss in Renal Function in Moderate Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2019, 49, 114-124.	1.4	42
10302	Small dense LDL cholesterol is associated with metabolic syndrome traits independently of obesity and inflammation. <i>Nutrition and Metabolism</i> , 2019, 16, 7.	1.3	39
10303	Metabolic syndrome as a risk factor for high intraocular pressure: the Korea National Health and Nutrition Examination Survey 2008&ndash;2010. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 131-137.	1.1	15
10304	Machine Learning for the Prediction of New-Onset Diabetes Mellitus during 5-Year Follow-up in Non-Diabetic Patients with Cardiovascular Risks. <i>Yonsei Medical Journal</i> , 2019, 60, 191.	0.9	56
10305	The therapeutic effects of resveratrol on hepatic steatosis in high-fat diet-induced obese mice by improving oxidative stress, inflammation and lipid-related gene transcriptional expression. <i>Medical Molecular Morphology</i> , 2019, 52, 187-197.	0.4	35
10306	Effects of high dose atorvastatin before elective percutaneous coronary intervention on highly sensitive troponin T and one year major cardiovascular events; a randomized clinical trial. <i>IJC Heart and Vasculature</i> , 2019, 22, 96-101.	0.6	5
10307	Vitamin B<sub>12</sub> deficiency and hyperhomocysteinaemia in outpatients with stroke or transient ischaemic attack: a cohort study at an academic medical centre. <i>BMJ Open</i> , 2019, 9, e026564.	0.8	29
10308	Long Term Exposure to Tenofovir Disoproxil Fumarate-Containing Antiretroviral Therapy Is Associated with Renal Impairment in an African Cohort of HIV-Infected Adults. <i>Journal of the International Association of Providers of AIDS Care</i> , 2019, 18, 232595821882196.	0.6	8
10309	Gender differences in association between uric acid and all-cause mortality in patients with chronic heart failure. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 4.	0.7	15
10310	Validating laboratory defined chronic kidney disease in the electronic health record for patients in primary care. <i>BMC Nephrology</i> , 2019, 20, 3.	0.8	14
10311	Kidney disease risk factors associate with urine biomarkers concentrations in HIV-positive persons; a cross-sectional study. <i>BMC Nephrology</i> , 2019, 20, 4.	0.8	9

#	ARTICLE	IF	CITATIONS
10312	Intervention against hypertension in the next generation programmed by developmental hypoxia. <i>PLoS Biology</i> , 2019, 17, e2006552.	2.6	43
10313	Plant-Derived Oleanolic Acid (OA) Ameliorates Risk Factors of Cardiovascular Diseases in a Diet-Induced Pre-Diabetic Rat Model: Effects on Selected Cardiovascular Risk Factors. <i>Molecules</i> , 2019, 24, 340.	1.7	29
10314	Exercise training alters lipoprotein particles independent of brown adipose tissue metabolic activity. <i>Obesity Science and Practice</i> , 2019, 5, 258-272.	1.0	5
10315	Association of First- vs. Second-Generation Antipsychotics with Lipid Abnormalities in Individuals with Severe Mental Illness: A Systematic Review and Meta-Analysis. <i>Clinical Drug Investigation</i> , 2019, 39, 253-273.	1.1	17
10316	Vancomycin-Associated Acute Kidney Injury in a Large Veteran Population. <i>American Journal of Nephrology</i> , 2019, 49, 133-142.	1.4	20
10317	Comparison of metabolic changes for stone risks in 24-hour urine between non- and postmenopausal women. <i>PLoS ONE</i> , 2019, 14, e0208893.	1.1	9
10318	Nutrients and Nutraceuticals for the Management of High Normal Blood Pressure: An Evidence-Based Consensus Document. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019, 26, 9-25.	1.0	50
10319	Risk Factors Associated with Failure to Achieve the Low Density Lipoprotein Cholesterol Therapeutic Target in Patients with Acute Coronary Syndrome: A Longitudinal, Single Centre Investigation. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019, 26, 37-43.	1.0	2
10320	Low use of routine medical care among African Americans with high CKD risk: the Jackson Heart Study. <i>BMC Nephrology</i> , 2019, 20, 11.	0.8	16
10321	Serum magnesium and calcium levels in relation to ischemic stroke. <i>Neurology</i> , 2019, 92, e944-e950.	1.5	38
10322	Small Red Blood Cell Fraction on the UF-1000i Urine Analyzer as a Screening Tool to Detect Dysmorphic Red Blood Cells for Diagnosing Glomerulonephritis. <i>Annals of Laboratory Medicine</i> , 2019, 39, 271-277.	1.2	7
10323	Fracture Risk in Dialysis and Kidney Transplanted Patients: A Systematic Review. <i>JBMR Plus</i> , 2019, 3, 45-55.	1.3	35
10324	Oxidized Low-density Lipoprotein and the Incidence of Age-related Macular Degeneration. <i>Ophthalmology</i> , 2019, 126, 752-758.	2.5	16
10325	Impact of Freeâ€Choice Diets High in Fat and Different Sugars on Metabolic Outcome and Anxietyâ€Like Behavior in Rats. <i>Obesity</i> , 2019, 27, 409-419.	1.5	14
10326	Stigmasterol accumulation causes cardiac injury and promotes mortality. <i>Communications Biology</i> , 2019, 2, 20.	2.0	29
10327	Chronic Kidney Disease and the Adiposity Paradox: Valid or Confounded?. , 2019, 29, 521-528.		12
10328	Additional effects of duodenojejunal bypass on glucose metabolism in a rat model of sleeve gastrectomy. <i>Surgery Today</i> , 2019, 49, 637-644.	0.7	7
10329	Absolute and Relative Changes in Ultra-processed Food Consumption and Dietary Antioxidants in Severely Obese Adults 3ÂMonths After Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2019, 29, 1810-1815.	1.1	9

#	ARTICLE	IF	CITATIONS
10330	A novel healthy metabolic phenotype developed among a cohort of families enriched for longevity. <i>Metabolism: Clinical and Experimental</i> , 2019, 94, 28-38.	1.5	7
10331	Physical activity in adolescents and children and relationship to metabolic health. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2019, 26, 25-31.	1.2	41
10332	Racial Differences in Sudden Cardiac Death. <i>Circulation</i> , 2019, 139, 1688-1697.	1.6	72
10333	Aspalathin-Enriched Green Rooibos Extract Reduces Hepatic Insulin Resistance by Modulating PI3K/AKT and AMPK Pathways. <i>International Journal of Molecular Sciences</i> , 2019, 20, 633.	1.8	56
10334	Visit-to-Visit Glycemic Variability and Risks of Cardiovascular Events and All-Cause Mortality: The ALLHAT Study. <i>Diabetes Care</i> , 2019, 42, 486-493.	4.3	101
10335	Increased serum uric acid levels are associated with digital ulcers in patients with systemic sclerosis. <i>Rheumatology International</i> , 2019, 39, 255-263.	1.5	6
10336	Exercise trainingâ€“induced changes in metabolic syndrome parameters, carotid wall thickness, and thyroid function in middle-aged women with subclinical hypothyroidism. <i>Pflugers Archiv European Journal of Physiology</i> , 2019, 471, 479-489.	1.3	11
10337	Ferritin levels throughout childhood and metabolic syndrome in adolescent stage. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 268-278.	1.1	9
10338	Impact of Diabetes Mellitus on the Presentation and Response to Treatment of Adults With Pulmonary Tuberculosis in Qatar. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofy335.	0.4	15
10339	Effect of iron deficiency anemia on HbA1c in diabetic patients at Tikur Anbessa specialized teaching hospital, Addis Ababa Ethiopia. <i>BMC Hematology</i> , 2019, 19, 2.	2.6	19
10340	<p></p>Tumor size and postoperative kidney function following radical nephrectomy</p>. <i>Clinical Epidemiology</i> , 2019, Volume 11, 333-348.	1.5	7
10341	<p></p>Progressive reduction in skeletal muscle mass to visceral fat area ratio is associated with a worsening of the hepatic conditions of non-alcoholic fatty liver disease</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 495-503.	1.1	25
10342	Parentâ€™s Cardiorespiratory Fitness, Body Mass, and Chronic Disease Status Is Associated with Metabolic Syndrome in Young Adults: A Preliminary Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1768.	1.2	3
10343	Effect of metformin on thyroid function tests in patients with subclinical hypothyroidism: an open-label randomised controlled trial. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 1451-1458.	1.8	9
10344	Iso-caloric Fructose Restriction Reduces Serum d-Lactate Concentration in Children With Obesity and Metabolic Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3003-3011.	1.8	14
10345	<p></p>Eight-week of low-intensive lifestyle modification does improve insulin resistance in adults with metabolic syndrome</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 613-621.	1.1	1
10346	Blood Pressure Trends in Patients With Seropositive Rheumatoid Arthritis Compared With Controls Without Rheumatoid Arthritis: A Retrospective Cohort Study. <i>ACR Open Rheumatology</i> , 2019, 1, 173-181.	0.9	2
10347	Association of Fitness With Racial Differences in Chronic Kidney Disease. <i>American Journal of Preventive Medicine</i> , 2019, 57, 68-76.	1.6	3

#	ARTICLE	IF	CITATIONS
10348	Increased C-Reactive Protein in Brazilian Children: Association with Cardiometabolic Risk and Metabolic Syndrome Components (PASE Study). <i>Cardiology Research and Practice</i> , 2019, 2019, 1-10.	0.5	15
10349	Impact of Metabolic Syndrome Diagnosis and Its Treatment on Survival of Colorectal Cancer Patients. <i>Journal of Cancer Epidemiology</i> , 2019, 2019, 1-9.	0.5	7
10350	Chronic kidney disease and HIV in the era of antiretroviral treatment: findings from a 10-year cohort study in a west African setting. <i>BMC Nephrology</i> , 2019, 20, 155.	0.8	22
10351	&lt;p&gt;The relationship between plasma lipids, oxidant&quot;antioxidant status, and glycated proteins in individuals at risk for atherosclerosis&lt;/p&gt;. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 789-796.	1.3	10
10352	&lt;p&gt;The prevalence of depression and the association between depression and kidney function and health-related quality of life in elderly patients with chronic kidney disease: a multicenter cross-sectional study&lt;/p&gt;. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 905-913.	1.3	34
10353	&lt;p&gt;Cardiovascular adverse events during treatment with darunavir-based regimens in an Italian observational study&lt;/p&gt;. <i>Drug Design, Development and Therapy</i> , 2019, Volume 13, 1667-1685.	2.0	5
10354	<p>Evaluation of discriminative capacity of two formulas of CKD-EPI to predict complications after the first episode of heart failure with preserved ejection fraction</p>. <i>International Journal of Nephrology and Renovascular Disease</i> , 2019, Volume 12, 113-118.	0.8	4
10355	Concentration of Selected Elements in the Infrapatellar Fat Pad of Patients with a History of Total Knee Arthroplasty. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1734.	1.2	3
10356	Alterations of Fatty Acid Profile May Contribute to Dyslipidemia in Chronic Kidney Disease by Influencing Hepatocyte Metabolism. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2470.	1.8	16
10357	Increased Glomerular Filtration Rate in Early Stage of Balkan Endemic Nephropathy. <i>Medicina (Lithuania)</i> , 2019, 55, 155.	0.8	1
10358	Optimal Homeostasis Model Assessment of Insulin Resistance (HOMA-IR) Cut-Offs: A Cross-Sectional Study in the Czech Population. <i>Medicina (Lithuania)</i> , 2019, 55, 158.	0.8	45
10359	Reduced Serum Vitamin D Levels Are Associated with Insulin Resistance in Patients with Obstructive Sleep Apnea Syndrome. <i>Medicina (Lithuania)</i> , 2019, 55, 174.	0.8	9
10360	High HOMA-IR Index in Healthcare Shift Workers. <i>Medicina (Lithuania)</i> , 2019, 55, 186.	0.8	27
10361	Insulin Release Mechanism Modulated by Toxins Isolated from Animal Venoms: From Basic Research to Drug Development Prospects. <i>Molecules</i> , 2019, 24, 1846.	1.7	12
10362	Dose-response effects of high-intensity interval neuromuscular exercise training on weight loss, performance, health and quality of life in inactive obese adults: Study rationale, design and methods of the DoIT trial. <i>Contemporary Clinical Trials Communications</i> , 2019, 15, 100386.	0.5	17
10363	Utility of Plasma Concentration of Trimethylamine N-Oxide in Predicting Cardiovascular and Renal Complications in Individuals With Type 1 Diabetes. <i>Diabetes Care</i> , 2019, 42, 1512-1520.	4.3	77
10364	Burden and Outcomes of Heart&Aacute;Failure&Aacute;Hospitalizations in Adults&Aacute;With Chronic Kidney Disease. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2691-2700.	1.2	65
10365	Age-specific reference ranges are needed to interpret serum methylmalonic acid concentrations in the US population. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 158-168.	2.2	17

#	ARTICLE	IF	CITATIONS
10366	Peritoneal dialysis related infections in a tertiary care hospital in Riyadh, Saudi Arabia. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2019, 40, 147-151.	0.5	4
10367	Associations of renal function with diabetic retinopathy and visual impairment in type 2 diabetes: A multicenter nationwide cross-sectional study. <i>World Journal of Nephrology</i> , 2019, 8, 33-43.	0.8	18
10368	Metabolic syndrome and risk of cancer: a study protocol of caseâ€“control study using data from the Information System for the Development of Research in Primary Care (SIDIAP) in Catalonia. <i>BMJ Open</i> , 2019, 9, e025365.	0.8	8
10369	Patient Awareness, Prevalence, and Risk Factors of Chronic Kidney Disease among Diabetes Mellitus and Hypertensive Patients at Jimma University Medical Center, Ethiopia. <i>BioMed Research International</i> , 2019, 2019, 1-8.	0.9	38
10370	Patterns of medication use and the burden of polypharmacy in patients with chronic kidney disease: the German Chronic Kidney Disease study. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 663-672.	1.4	82
10371	Fecal Microbial Transplantation and Its Potential Application in Cardiometabolic Syndrome. <i>Frontiers in Immunology</i> , 2019, 10, 1341.	2.2	63
10372	The Effect of Electrolytes on Blood Pressure: A Brief Summary of Meta-Analyses. <i>Nutrients</i> , 2019, 11, 1362.	1.7	32
10373	Association Between Gastric Emptying Time and Incidence of Cardiovascular Diseases in Subjects With Diabetes. <i>Journal of Neurogastroenterology and Motility</i> , 2019, 25, 387-393.	0.8	2
10374	Effects of oral health instructions on glycemic control and oral health status of periodontitis patients with type 2 diabetes mellitus: A preliminary observation. <i>Journal of Dental Sciences</i> , 2019, 14, 171-177.	1.2	8
10375	Association of perfluoroalkyl substances exposure with cardiometabolic traits in an island population of the eastern Adriatic coast of Croatia. <i>Science of the Total Environment</i> , 2019, 683, 29-36.	3.9	26
10376	Circulating calcium levels and the risk of type 2 diabetes: a systematic review and meta-analysis. <i>British Journal of Nutrition</i> , 2019, 122, 376-387.	1.2	26
10377	Skeletal muscle energetics are compromised only during high-intensity contractions in the Goto-Kakizaki rat model of type 2 diabetes. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2019, 317, R356-R368.	0.9	7
10378	Urate-lowering agents for asymptomatic hyperuricemia in stage 3 â€“ 4 chronic kidney disease: Controversial role of kidney function. <i>PLoS ONE</i> , 2019, 14, e0218510.	1.1	11
10379	Waist Circumference and Abdominal Volume Index Can Predict Metabolic Syndrome in Adolescents, but only When the Criteria of the International Diabetes Federation are Employed for the Diagnosis. <i>Nutrients</i> , 2019, 11, 1370.	1.7	19
10380	Association between body fat mass and cardiometabolic risk in children and adolescents in Bucaramanga, Colombia. <i>International Journal of Pediatrics and Adolescent Medicine</i> , 2019, 6, 135-141.	0.5	13
10381	A novel biomarker of cardiometabolic pathology in schizophrenia?. <i>Journal of Psychiatric Research</i> , 2019, 117, 31-37.	1.5	10
10382	Insulin Sensitivity, Depression/Anxiety, and Physical Fitness in At-Risk Adolescents. <i>Sports Medicine International Open</i> , 2019, 03, E40-E47.	0.3	2
10383	Genome-wide association analysis of HDL-C in a Lebanese cohort. <i>PLoS ONE</i> , 2019, 14, e0218443.	1.1	5

#	ARTICLE	IF	CITATIONS
10384	Safety of a Restrictive versus Liberal Approach to Red Blood Cell Transfusion on the Outcome of AKI in Patients Undergoing Cardiac Surgery: A Randomized Clinical Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1294-1304.	3.0	37
10385	<p>Obesity: outcome of standardized life-style change in a rehabilitation clinic. An observational study</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 813-820.	1.1	3
10386	Insulin Resistance in Children. <i>Frontiers in Endocrinology</i> , 2019, 10, 342.	1.5	108
10387	Impact of Percent Body Fat on All-Cause Mortality among Adequate Dialysis Patients with and without Insulin Resistance: A Multi-Center Prospective Cohort Study. <i>Nutrients</i> , 2019, 11, 1304.	1.7	2
10388	Prevalence of endothelial nitric oxide synthase (ENOS) gene G894T polymorphism and its association with hypertension: a population-based study with Brazilian women. <i>Archives of Medical Sciences Atherosclerotic Diseases</i> , 2019, 4, 63-73.	0.5	10
10389	Pentosidine Is Associated With Cortical Bone Geometry and Insulin Resistance in Otherwise Healthy Children. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 1446-1450.	3.1	8
10390	Common variants of genes encoding TLR4 and TLR4 pathway members TIRAP and IRAK1 are effective on MCP1, IL6, IL1 $\beta$ , and TNF $\alpha$ levels in type 2 diabetes and insulin resistance. <i>Inflammation Research</i> , 2019, 68, 801-814.	1.6	31
10391	Prevalence and Predictors of Statin Treatment Among Patients With Chronic Heart Failure at a Tertiary-Care Center in Thailand. <i>Clinical Medicine Insights: Cardiology</i> , 2019, 13, 117954681985565.	0.6	4
10392	Incidence of cardiovascular disease and its associated risk factors in at-risk men and women in the United Arab Emirates: a 9-year retrospective cohort study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 148.	0.7	32
10393	Management of Hypertension in CAKUT: Protective Factor for CKD. <i>Frontiers in Pediatrics</i> , 2019, 7, 222.	0.9	15
10394	Close association between circulating high-sensitivity cardiac troponin I and metabolic syndrome in the general population. <i>Hypertension Research</i> , 2019, 42, 1768-1775.	1.5	4
10395	Methylome-Wide Association Study in Peripheral White Blood Cells Focusing on Central Obesity and Inflammation. <i>Genes</i> , 2019, 10, 444.	1.0	14
10396	Women with Metabolic Syndrome and General Obesity Are at a Higher Risk for Significant Hyperuricemia Compared to Men. <i>Journal of Clinical Medicine</i> , 2019, 8, 837.	1.0	34
10397	Change in CT-measured abdominal subcutaneous and visceral but not thigh fat areas predict future insulin sensitivity. <i>Diabetes Research and Clinical Practice</i> , 2019, 154, 17-26.	1.1	5
10398	Amino acid signature predictive of incident prediabetes: A case-control study nested within the longitudinal pathobiology of prediabetes in a biracial cohort. <i>Metabolism: Clinical and Experimental</i> , 2019, 98, 76-83.	1.5	27
10399	Vitamin D and cardio-metabolic biomarkers: small-scale comparative study between Libyan migrants and resident women in Serbia. <i>Libyan Journal of Medicine</i> , 2019, 14, 1622364.	0.8	3
10400	Urinary adiponectin as a new diagnostic index for chronic kidney disease due to diabetic nephropathy. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000661.	1.2	23
10401	Glycated Hemoglobin and All-Cause and Cause-Specific Mortality Among Adults With and Without Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3345-3354.	1.8	31

#	ARTICLE	IF	CITATIONS
10402	&lt;p&gt;The association of the fat mass and obesity-associated gene (FTO) rs9939609 polymorphism and the severe obesity in a Brazilian population&lt;/p&gt;. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 667-684.	1.1	26
10403	Sexual Dimorphism in Cardiovascular Disease Risk and Risk Factors Among Vegetarians: an Exploration of the Potential Mechanisms. Current Atherosclerosis Reports, 2019, 21, 35.	2.0	7
10404	Copeptin relates to a fatty liver and measures of obesity in a South African population with mixed ethnicities. Endocrine, 2019, 65, 304-311.	1.1	8
10405	Impact of AKI on Urinary Protein Excretion: Analysis of Two Prospective Cohorts. Journal of the American Society of Nephrology: JASN, 2019, 30, 1271-1281.	3.0	28
10406	Association of High-Intensity Binge Drinking With Lipid and Liver Function Enzyme Levels. JAMA Network Open, 2019, 2, e195844.	2.8	42
10407	Negative Association of Serum Uric Acid with Peripheral Blood Cellular Aging Markers. Journal of Nutrition, Health and Aging, 2019, 23, 547-551.	1.5	9
10408	Very Low-Density Lipoproteins of Metabolic Syndrome Modulates STIM1, Suppresses Store-Operated Calcium Entry, and Deranges Myofilament Proteins in Atrial Myocytes. Journal of Clinical Medicine, 2019, 8, 881.	1.0	11
10409	Population attributable fraction of leading non-communicable cardiovascular diseases due to leisure-time physical inactivity: a systematic review. BMJ Open Sport and Exercise Medicine, 2019, 5, e000512.	1.4	12
10410	Frequency of Hypoglycaemia after Different Bariatric Surgical Procedures. Obesity Facts, 2019, 12, 397-406.	1.6	26
10411	Lipoprotein (a) interactions with cholesterol-containing lipids on angiographic coronary collateralization in type 2 diabetic patients with chronic total occlusion. Cardiovascular Diabetology, 2019, 18, 82.	2.7	17
10412	Accurate GFR in obesity&acircr protocol for a systematic review. Systematic Reviews, 2019, 8, 147.	2.5	9
10413	Oral Glucose Tolerance Testing Allows Better Prediction of Diabetes in Women with a History of Gestational Diabetes Mellitus. Diabetes and Metabolism Journal, 2019, 43, 342.	1.8	10
10414	Association between High Waist-to-Height Ratio and Cardiovascular Risk among Adults Sampled by the 2016 Half-Way National Health and Nutrition Survey in Mexico (ENSANUT MC 2016). Nutrients, 2019, 11, 1402.	1.7	19
10415	The association between cardiac valvular calcification and fetuin-A levels in kidney transplant recipients. Clinical and Experimental Nephrology, 2019, 23, 1250-1256.	0.7	7
10416	Machine Learning to Identify Dialysis Patients at High Death Risk. Kidney International Reports, 2019, 4, 1219-1229.	0.4	36
10417	Persistent C-peptide levels and microvascular complications in childhood onset type 1 diabetes of long duration. Journal of Diabetes and Its Complications, 2019, 33, 657-661.	1.2	12
10418	Relationship between serum bilirubin levels and mortality in patients on peritoneal dialysis. Renal Failure, 2019, 41, 532-539.	0.8	4
10419	Renal Effects of Intensive Volume Removal in Heart Failure Patients With Preexisting Worsening Renal Function. Circulation: Heart Failure, 2019, 12, e005552.	1.6	43

#	ARTICLE	IF	CITATIONS
10420	Negative association between free triiodothyronine level and contrast-induced acute kidney injury in patients undergoing primary percutaneous coronary intervention. <i>BMC Nephrology</i> , 2019, 20, 201.	0.8	4
10421	Lactic acidosis associated with metformin in patients with moderate to severe chronic kidney disease: study protocol for a multicenter population-based case-control study using health databases. <i>BMC Nephrology</i> , 2019, 20, 193.	0.8	1
10422	Methodology of an exercise intervention program using social incentives and gamification for obese children. <i>BMC Public Health</i> , 2019, 19, 686.	1.2	31
10423	Liraglutide improves the beta-cell function without increasing insulin secretion during a mixed meal in patients, who exhibit well-controlled type 2 diabetes and coronary artery disease. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 42.	1.2	10
10424	Soluble Urokinase Plasminogen Activator Receptor and Decline in Kidney Function in Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1305-1313.	3.0	23
10425	Estimating GFR by Serum Creatinine, Cystatin C, and $\beta_2$ -Microglobulin in Older Adults: Results From the Canadian Study of Longevity in Type 1 Diabetes. <i>Kidney International Reports</i> , 2019, 4, 786-796.	0.4	12
10426	Acute Kidney Injury, Age, and Socioeconomic Deprivation: Evaluation of a National Data Set. <i>Kidney International Reports</i> , 2019, 4, 824-832.	0.4	14
10427	Prospective Association of Serum and Dietary Magnesium with Colorectal Cancer Incidence. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1292-1299.	1.1	14
10428	Carbohydrate-Rich Diet Is Associated with Increased Risk of Incident Chronic Kidney Disease in Non-Diabetic Subjects. <i>Journal of Clinical Medicine</i> , 2019, 8, 793.	1.0	9
10429	Vegetable-Based Diets for Chronic Kidney Disease? It Is Time to Reconsider. <i>Nutrients</i> , 2019, 11, 1263.	1.7	89
10430	APOL1, Acid Load, and CKD Progression. <i>Kidney International Reports</i> , 2019, 4, 946-954.	0.4	8
10431	Iron deficiency, elevated erythropoietin, fibroblast growth factor 23, and mortality in the general population of the Netherlands: A cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002818.	3.9	16
10432	Cardiorenal syndrome in incident peritoneal dialysis patients: What is its effect on patients' outcomes?. <i>PLoS ONE</i> , 2019, 14, e0218082.	1.1	5
10433	Mortality Risk Detected by Atherosclerotic Cardiovascular Disease Score in Patients With Nonalcoholic Fatty Liver Disease. <i>Hepatology Communications</i> , 2019, 3, 1050-1060.	2.0	44
10434	The relationship between the concentration of plasma homocysteine and chronic kidney disease: a cross sectional study of a large cohort. <i>Journal of Nephrology</i> , 2019, 32, 783-789.	0.9	24
10435	Prevalence of abnormal glucose homeostasis in Chinese patients with non-transfusion-dependent thalassemia. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 457-468.	1.1	4
10436	Obesity and Risk of Peptic Ulcer Disease: A Large-Scale Health Check-Up Cohort Study. <i>Nutrients</i> , 2019, 11, 1288.	1.7	10
10437	Absolute Bioavailability of Esaxerenone and Food Effects on its Pharmacokinetics After a Single Oral Dose in Healthy Japanese Subjects: An Open-Label Crossover Study. <i>Advances in Therapy</i> , 2019, 36, 1618-1627.	1.3	14



#	ARTICLE	IF	CITATIONS
10438	Prevalence of vitamin D deficiency and its association with metabolic derangements among children with obesity. <i>BMC Pediatrics</i> , 2019, 19, 186.	0.7	15
10439	Trends in Angiotensin-Converting Enzyme Inhibitor and Angiotensin II Receptor Blocker Use among Those with Impaired Kidney Function in the United States. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1314-1321.	3.0	69
10440	&lt;p&gt;High level of individual lipid profile and lipid ratio as a predictive marker of poor glycemic control in type-2 diabetes mellitus&lt;p&gt;. <i>Vascular Health and Risk Management</i> , 2019, Volume 15, 149-157.	1.0	57
10441	Effect of Age on Diabetogenicity of Alloxan in Ossabaw Miniature Swine. <i>Comparative Medicine</i> , 2019, 69, 114-122.	0.4	5
10442	Mechanical dispersion as a marker of left ventricular dysfunction and prognosis in stable coronary artery disease. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1265-1275.	0.7	9
10443	Noninvasive glucose detection in exhaled breath condensate. <i>Translational Research</i> , 2019, 213, 1-22.	2.2	29
10444	Early Lifestyle Interventions in People with Impaired Glucose Tolerance in Northern Colombia: The DEMOJUAN Project.. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1403.	1.2	8
10445	Dysmetabolic markers predict outcomes in autosomal dominant polycystic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 1130-1140.	0.7	6
10446	A Simple and Improved Predictor of Insulin Resistance Extracted From the Oral Glucose Tolerance Test: The I0*G60. <i>Journal of the Endocrine Society</i> , 2019, 3, 1154-1166.	0.1	7
10447	&lt;p&gt;Predictors of chronic kidney disease among HIV&amp;ndash;infected patients on highly active antiretroviral therapy at the University of Calabar Teaching Hospital, Calabar, South-South Nigeria&lt;p&gt;. <i>HIV/AIDS - Research and Palliative Care</i> , 2019, Volume 11, 61-67.	0.4	4
10448	Cannabinoid Receptor 1 Blockade Attenuates Obesity and Adipose Tissue Type 1 Inflammation Through miR-30e-5p Regulation of Delta-Like-4 in Macrophages and Consequently Downregulation of Th1 Cells. <i>Frontiers in Immunology</i> , 2019, 10, 1049.	2.2	35
10449	Pro-inflammatory adipokine profile in psoriatic arthritis: results from a cross-sectional study comparing PsA subset with evident cutaneous involvement and subset "œsine psoriasis". <i>Clinical Rheumatology</i> , 2019, 38, 2547-2552.	1.0	21
10450	Stability of urinary albumin and creatinine after 12 months storage at ~20°C and ~80°C. <i>Practical Laboratory Medicine</i> , 2019, 15, e00120.	0.6	8
10451	Blueberries improve biomarkers of cardiometabolic function in participants with metabolic syndrome" results from a 6-month, double-blind, randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1535-1545.	2.2	145
10452	Association between vitamin D level and hematuria from a dipstick test in a large scale population based study: Korean National Health and nutrition examination survey. <i>BMC Nephrology</i> , 2019, 20, 187.	0.8	1
10453	Molecular mechanisms involved in drug-induced liver injury caused by urate-lowering Chinese herbs: A network pharmacology study and biology experiments. <i>PLoS ONE</i> , 2019, 14, e0216948.	1.1	20
10454	Modeling Steatohepatitis in Humans with Pluripotent Stem Cell-Derived Organoids. <i>Cell Metabolism</i> , 2019, 30, 374-384.e6.	7.2	303
10455	Isolated HbA1c identifies a different subgroup of individuals with type 2 diabetes compared to fasting or post-challenge glucose in Asian Indians: The CARRS and MASALA studies. <i>Diabetes Research and Clinical Practice</i> , 2019, 153, 93-102.	1.1	15

#	ARTICLE	IF	CITATIONS
10456	Amelioration of thyroid dysfunction by magnesium in experimental diabetes may also prevent diabetes-induced renal impairment. <i>Heliyon</i> , 2019, 5, e01660.	1.4	6
10457	Hypertension among women of reproductive age: Impact of 2017 American College of Cardiology/American Heart Association high blood pressure guideline. <i>International Journal of Cardiology: Hypertension</i> , 2019, 1, 100007.	2.2	9
10458	Association of Serum PSP/REG I $\pm$ with Renal Function in Pregnant Women. <i>BioMed Research International</i> , 2019, 2019, 1-7.	0.9	7
10459	The relationship of preoperative estimated glomerular filtration rate and outcomes after cardiovascular surgery in patients with normal serum creatinine: a retrospective cohort study. <i>BMC Anesthesiology</i> , 2019, 19, 88.	0.7	7
10460	Effect of <i>Sechium edule</i> var. <i>nigrum spinosum</i> (Chayote) on Oxidative Stress and Pro-Inflammatory Markers in Older Adults with Metabolic Syndrome: An Exploratory Study. <i>Antioxidants</i> , 2019, 8, 146.	2.2	20
10461	Effects of Variability in Blood Pressure, Glucose, and Cholesterol Concentrations, and Body Mass Index on End-Stage Renal Disease in the General Population of Korea. <i>Journal of Clinical Medicine</i> , 2019, 8, 755.	1.0	21
10462	Soluble receptor for AGE in diabetic nephropathy and its progression in Finnish individuals with type 1 diabetes. <i>Diabetologia</i> , 2019, 62, 1268-1274.	2.9	9
10463	The Burden of Undiagnosed Diabetes Mellitus in Adult African Population: A Systematic Review and Meta-Analysis. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-8.	1.0	45
10464	Prevention of Cardiovascular Disease: Screening for Magnesium Deficiency. <i>Cardiology Research and Practice</i> , 2019, 2019, 1-10.	0.5	36
10465	Inflammation, depression and cardiovascular disease in women: the role of the immune system across critical reproductive events. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2019, 13, 175394471985195.	1.0	55
10466	Natural Antioxidant Anthocyanins—A Hidden Therapeutic Candidate in Metabolic Disorders with Major Focus in Neurodegeneration. <i>Nutrients</i> , 2019, 11, 1195.	1.7	91
10467	Protective effects of $\alpha$ -galacto-oligosaccharides against a high-fat/western-style diet-induced metabolic abnormalities in mice. <i>Food and Function</i> , 2019, 10, 3660-3670.	2.1	20
10468	High Serum Uric Acid Is Associated with Tubular Damage and Kidney Inflammation in Patients with Type 2 Diabetes. <i>Disease Markers</i> , 2019, 2019, 1-9.	0.6	11
10469	The Effects of Soy Protein and Cocoa With or Without Isoflavones on Glycemic Control in Type 2 Diabetes. A Double-Blind, Randomized, Placebo-Controlled Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 296.	1.5	22
10470	Cardiovascular Risk Factors and Their Association with Vitamin D Deficiency in Mexican Women of Reproductive Age. <i>Nutrients</i> , 2019, 11, 1211.	1.7	9
10471	The Association between Whole Grain Products Consumption and Successful Aging: A Combined Analysis of MEDIS and ATTICA Epidemiological Studies. <i>Nutrients</i> , 2019, 11, 1221.	1.7	10
10472	A randomized trial to assess beverage hydration index in healthy older adults. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1640-1647.	2.2	14
10473	Association of Serum Cholesterol Levels With Peripheral Nerve Damage in Patients With Type 2 Diabetes. <i>JAMA Network Open</i> , 2019, 2, e194798.	2.8	46

#	ARTICLE	IF	CITATIONS
10474	Dose-dependent effects of lifestyle interventions on blood lipid levels: Results from the PREMIER trial. <i>Patient Education and Counseling</i> , 2019, 102, 1882-1891.	1.0	9
10475	Early identification of peripheral neuropathy based on sudomotor dysfunction in Mexican patients with type 2 diabetes. <i>BMC Neurology</i> , 2019, 19, 109.	0.8	23
10476	Metformin Promotes Anxiolytic and Antidepressant-Like Responses in Insulin-Resistant Mice by Decreasing Circulating Branched-Chain Amino Acids. <i>Journal of Neuroscience</i> , 2019, 39, 5935-5948.	1.7	93
10477	<p>Blood pressure control in treated hypertensive Middle Eastern patients: a post hoc analysis based on JNC8 definitions</p>. <i>Vascular Health and Risk Management</i> , 2019, Volume 15, 35-46.	1.0	4
10478	Fractalkine: an inflammatory chemokine elevated in subjects with polycystic ovary syndrome. <i>Endocrine</i> , 2019, 65, 175-183.	1.1	10
10479	Expression Profiling and Clinical Significance of Plasma MicroRNAs in Diabetic Nephropathy. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-12.	1.0	21
10480	Effects of magnesium citrate, magnesium oxide and magnesium sulfate supplementation on arterial stiffness in healthy overweight individuals: a study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 295.	0.7	10
10481	Role of Adipokines in the Association between Thyroid Hormone and Components of the Metabolic Syndrome. <i>Journal of Clinical Medicine</i> , 2019, 8, 764.	1.0	21
10482	Cyanidin-3-O-Galactoside-Enriched Aronia melanocarpa Extract Attenuates Weight Gain and Adipogenic Pathways in High-Fat Diet-Induced Obese C57BL/6 Mice. <i>Nutrients</i> , 2019, 11, 1190.	1.7	39
10483	Prevalence, patterns and factors associated with hypertensive crises in Mulago hospital emergency department; a cross-sectional study. <i>African Health Sciences</i> , 2019, 19, 1757.	0.3	17
10484	Validation of the full-age spectrum equation in the approximation of glomerular filtration rate in Chinese patients with chronic kidney disease. <i>Renal Failure</i> , 2019, 41, 467-472.	0.8	8
10485	Presence of Metabolic Syndrome Components Is Associated with Tooth Loss in Middle-Aged Adults. <i>Yonsei Medical Journal</i> , 2019, 60, 554.	0.9	0
10486	Gout in males: a possible role for COMT hypomethylation. <i>Clinical Rheumatology</i> , 2019, 38, 2865-2871.	1.0	3
10487	Multiple urinary tract infections are associated with genotype and phenotype in adult polycystic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 1188-1195.	0.7	5
10488	Treatment of secondary hyperparathyroidism with paricalcitol in patients with end-stage renal disease undergoing hemodialysis in Turkey: an observational study. <i>International Urology and Nephrology</i> , 2019, 51, 1261-1270.	0.6	5
10489	Stone composition and vascular calcifications in patients with nephrolithiasis. <i>Journal of Nephrology</i> , 2019, 32, 589-594.	0.9	16
10490	Urinary Tissue Inhibitor of Metalloproteinases-2 and Insulin-Like Growth Factor-1 Binding Protein 7 Do Not Correlate With Disease Severity in ADPKD Patients. <i>Kidney International Reports</i> , 2019, 4, 833-841.	0.4	3
10491	Endogenous Sex Hormones and Endothelial Function in Postmenopausal Women and Men: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Women's Health</i> , 2019, 28, 900-909.	1.5	37

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10492	Rapid decline in estimated glomerular filtration rate is common in adults with sickle cell disease and associated with increased mortality. <i>British Journal of Haematology</i> , 2019, 186, 900-907.	1.2	12
10493	Links between discrimination and cardiovascular health among socially stigmatized groups: A systematic review. <i>PLoS ONE</i> , 2019, 14, e0217623.	1.1	86
10494	Changes in Albuminuria But Not GFR are Associated with Early Changes in Kidney Structure in Type 2 Diabetes. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1049-1059.	3.0	45
10495	Preventing Early Renal Loss in Diabetes (PERL) Study: A Randomized Double-Blinded Trial of Allopurinolâ€™Rationale, Design, and Baseline Data. <i>Diabetes Care</i> , 2019, 42, 1454-1463.	4.3	39
10496	Asymmetric Dimethylarginine at Sea Level Is a Predictive Marker of Hypoxic Pulmonary Arterial Hypertension at High Altitude. <i>Frontiers in Physiology</i> , 2019, 10, 651.	1.3	20
10497	Wingless-Type MMTV Integration Site Family Member 5a Is a Key Secreted Islet Stellate Cell-Derived Product that Regulates Islet Function. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-8.	0.6	11
10498	Creatinine- and cystatin C-based estimated glomerular filtration rate slopes for the prediction of kidney outcome: a comparative retrospective study. <i>BMC Nephrology</i> , 2019, 20, 214.	0.8	6
10499	Determining whether dexmedetomidine provides a reno-protective effect in patients receiving laparoscopic radical prostatectomy: a pilot study. <i>International Urology and Nephrology</i> , 2019, 51, 1553-1561.	0.6	14
10500	DASH Diet and Blood Pressure Among Black Americans With and Without CKD: The Jackson Heart Study. <i>American Journal of Hypertension</i> , 2019, 32, 975-982.	1.0	12
10501	Prevalence and Predictors of Chronic Kidney Disease in a Semiurban Community in Lagos. <i>International Journal of Nephrology</i> , 2019, 2019, 1-6.	0.7	5
10502	Association between Serum Magnesium and Erythropoietin Responsiveness in Hemodialysis Patients: A Cross-Sectional Study. <i>Kidney and Blood Pressure Research</i> , 2019, 44, 354-361.	0.9	11
10503	Packed red blood cell transfusion associates with acute kidney injury after transcatheter aortic valve replacement. <i>BMC Anesthesiology</i> , 2019, 19, 99.	0.7	9
10504	Visceral Fat Accumulation Is Associated with Asthma in Patients with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-7.	1.0	10
10505	Variation in Assessing Renal Allograft Rejection: A National Assessment of Nephrology Practice. <i>International Journal of Nephrology</i> , 2019, 2019, 1-6.	0.7	4
10506	Triglyceride Levels Greater Than 10,000 mg/dL in a 49-Year-Old Female without Evidence of Pancreatitis. <i>Case Reports in Endocrinology</i> , 2019, 2019, 1-4.	0.2	7
10507	Association of Omentin rs2274907 and FTO rs9939609 gene polymorphisms with insulin resistance in Iranian individuals with newly diagnosed type 2 diabetes. <i>Lipids in Health and Disease</i> , 2019, 18, 142.	1.2	30
10508	Serum concentrations of free fatty acids are associated with 3-month mortality in acute heart failure patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, 1799-1804.	1.4	6
10509	&lt;p&gt;Assessment of insulin sensitivity and secretion in patients with fibrocalculous pancreatic diabetes&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 779-788.	1.1	6

#	ARTICLE	IF	CITATIONS
10510	An Interdisciplinary Weight Loss Program Improves Body Composition and Metabolic Profile in Adolescents With Obesity: Associations With the Dietary Inflammatory Index. <i>Frontiers in Nutrition</i> , 2019, 6, 77.	1.6	22
10511	Abnormalities in Glucose Metabolism, Appetite-Related Peptide Release, and Pro-inflammatory Cytokines Play a Central Role in Appetite Disorders in Peritoneal Dialysis. <i>Frontiers in Physiology</i> , 2019, 10, 630.	1.3	8
10512	Association between Aerobic Exercise and High-Density Lipoprotein Cholesterol Levels across Various Ranges of Body Mass Index and Waist-Hip Ratio and the Modulating Role of the Hepatic Lipase rs1800588 Variant. <i>Genes</i> , 2019, 10, 440.	1.0	5
10513	Blood Pressure Change from Normal to 2017 ACC/AHA Defined Stage 1 Hypertension and Cardiovascular Risk. <i>Journal of Clinical Medicine</i> , 2019, 8, 820.	1.0	15
10514	Novel metabolic indices and incident type 2 diabetes among women and men: the Rotterdam Study. <i>Diabetologia</i> , 2019, 62, 1581-1590.	2.9	46
10515	Data on metabolic profile of insulin-degrading enzyme knockout mice. <i>Data in Brief</i> , 2019, 25, 104023.	0.5	2
10516	Cardiac function and intracellular Ca <sup>2+</sup> handling proteins are not impaired by high-saturated-fat diet-induced obesity. <i>Brazilian Journal of Medical and Biological Research</i> , 2019, 52, e8085.	0.7	7
10517	Effect of Sleeve Gastrectomy on Angiogenesis and Adipose Tissue Health in an Obese Animal Model of Type 2 Diabetes. <i>Obesity Surgery</i> , 2019, 29, 2942-2951.	1.1	10
10518	Identification of Education Models to Improve Health Outcomes in Arab Women with Pre-Diabetes. <i>Nutrients</i> , 2019, 11, 1113.	1.7	19
10519	Effects and Mechanisms of Tea Regulating Blood Pressure: Evidences and Promises. <i>Nutrients</i> , 2019, 11, 1115.	1.7	42
10520	Exercise prevents the adverse effects of maternal obesity on placental vascularization and fetal growth. <i>Journal of Physiology</i> , 2019, 597, 3333-3347.	1.3	50
10521	Body fat anthropometric indexes: Which of those identify better high cardiovascular risk subjects? A comparative study in Spanish population. <i>PLoS ONE</i> , 2019, 14, e0216877.	1.1	19
10522	Relationship between DXA measured metrics of adiposity and glucose homeostasis; An analysis of the NHANES data. <i>PLoS ONE</i> , 2019, 14, e0216900.	1.1	3
10523	Lipase and factor V (but not viral load) are prognostic factors for the evolution of severe yellow fever cases. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e190033.	0.8	15
10524	Is insulin resistance the cause of fibromyalgia? A preliminary report. <i>PLoS ONE</i> , 2019, 14, e0216079.	1.1	6
10525	Neutrophil gelatinase-associated lipocalin: An early biomarker for predicting acute kidney injury and severity in patients with acute pancreatitis. <i>JGH Open</i> , 2019, 3, 105-110.	0.7	13
10526	Habitual coffee intake reduces all-cause mortality by decreasing heart rate. <i>Heart and Vessels</i> , 2019, 34, 1823-1829.	0.5	5
10527	Serum Bile Acid Levels Before and After Sleeve Gastrectomy and Their Correlation with Obesity-Related Comorbidities. <i>Obesity Surgery</i> , 2019, 29, 2517-2526.	1.1	17

#	ARTICLE	IF	CITATIONS
10528	Triglyceride-to-High-Density Lipoprotein Cholesterol Ratio and Systemic Inflammation in Patients with Idiopathic Pulmonary Arterial Hypertension. <i>Medical Science Monitor</i> , 2019, 25, 746-753.	0.5	18
10529	Diabetes Mellitus Modifies the Associations of Serum Magnesium Concentration With Arterial Calcification and Stiffness in Incident Hemodialysis Patients. <i>Kidney International Reports</i> , 2019, 4, 806-813.	0.4	7
10530	Predicting kidney failure from longitudinal kidney function trajectory: A comparison of models. <i>PLoS ONE</i> , 2019, 14, e0216559.	1.1	5
10531	Insulin resistance (HOMA-IR) and body fat (%) are associated to low intake of fruit and vegetables in Swedish, young adults: the cross-sectional lifestyle, biomarkers and atherosclerosis study. <i>BMC Nutrition</i> , 2019, 5, 15.	0.6	15
10532	The Association between Green and Black Tea Consumption on Successful Aging: A Combined Analysis of the ATTICA and MEDiterranean ISlands (MEDIS) Epidemiological Studies. <i>Molecules</i> , 2019, 24, 1862.	1.7	23
10533	Preventive Effects of the Marine Microalga <i>Phaeodactylum tricornutum</i> , Used as a Food Supplement, on Risk Factors Associated with Metabolic Syndrome in Wistar Rats. <i>Nutrients</i> , 2019, 11, 1069.	1.7	25
10534	Concordance of glycaemic and cardiometabolic traits between Indian women with history of gestational diabetes mellitus and their spouses: an opportunity to target the household. <i>Diabetologia</i> , 2019, 62, 1357-1365.	2.9	17
10535	Comprehensive evaluation of irisin levels in fetomaternal circulation of pregnant women with obesity or gestational diabetes mellitus. <i>Irish Journal of Medical Science</i> , 2019, 188, 1213-1219.	0.8	4
10536	Association of hypomagnesemia with cardiovascular diseases and hypertension. <i>International Journal of Cardiology: Hypertension</i> , 2019, 1, 100005.	2.2	19
10537	Development and Validation of Residual Kidney Function Estimating Equations in Dialysis Patients. <i>Kidney Medicine</i> , 2019, 1, 104-114.	1.0	9
10538	SCCA-IgM as a Potential Biomarker of Non-Alcoholic Fatty Liver Disease in Patients with Obesity, Prediabetes and Diabetes Undergoing Sleeve Gastrectomy. <i>Obesity Facts</i> , 2019, 12, 291-306.	1.6	4
10539	Maternal dietary glycaemic change during gestation influences insulin-related gene methylation in the placental tissue: a genome-wide methylation analysis. <i>Genes and Nutrition</i> , 2019, 14, 17.	1.2	12
10540	Reappraisal of Linezolid Dosing in Renal Impairment To Improve Safety. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	63
10541	Association between Metformin Use and Coronary Artery Calcification in Type 2 Diabetic Patients. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-8.	1.0	11
10542	The Relationship between Simple Snoring and Metabolic Syndrome: A Cross-Sectional Study. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-10.	1.0	26
10543	Whole-body vibration for patients with nonalcoholic fatty liver disease: a 6-month prospective study. <i>Physiological Reports</i> , 2019, 7, e14062.	0.7	9
10544	Circulating Salicylic Acid and Metabolic Profile after 1-Year Nutritional Behavioral Intervention in Children with Obesity. <i>Nutrients</i> , 2019, 11, 1091.	1.7	6
10545	The role of serum lipoxin A4 levels in the association between periodontal disease and metabolic syndrome. <i>Journal of Periodontal and Implant Science</i> , 2019, 49, 105.	0.9	14

#	ARTICLE	IF	CITATIONS
10546	Periodontitis and diabetes interrelationships in rats: biochemical and histopathological variables. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 163-172.	0.8	10
10547	Health-related quality of life as predictor of mortality in end-stage renal disease patients: an observational study. <i>BMC Nephrology</i> , 2019, 20, 144.	0.8	33
10548	Intensification to injectable therapy in type 2 diabetes: mixed methods study (protocol). <i>BMC Health Services Research</i> , 2019, 19, 284.	0.9	5
10549	Risk Prediction for Contrast-Induced Nephropathy in Cancer Patients Undergoing Computed Tomography under Preventive Measures. <i>Journal of Oncology</i> , 2019, 2019, 1-7.	0.6	14
10550	Association of Arsenic Exposure With Cardiac Geometry and Left Ventricular Function in Young Adults. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e009018.	1.3	34
10551	Elevated triglycerides rather than other lipid parameters are associated with increased urinary albumin to creatinine ratio in the general population of China: a report from the REACTION study. <i>Cardiovascular Diabetology</i> , 2019, 18, 57.	2.7	13
10552	The triglycerides and glucose index is associated with elevated blood pressure in apparently healthy children and adolescents. <i>European Journal of Pediatrics</i> , 2019, 178, 1069-1074.	1.3	24
10553	Social Support and Depression Related to Older Adults's Hypertension Control in Rural China. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 1268-1276.	0.6	10
10554	Changes in Bone Histomorphometry after Kidney Transplantation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 894-903.	2.2	36
10555	Trends of Lipophilic, Antioxidant and Hematological Parameters Associated with Conventional and Electronic Smoking Habits in Middle-Age Romanians. <i>Journal of Clinical Medicine</i> , 2019, 8, 665.	1.0	9
10556	High Dietary Intake of Vegetable Protein Is Associated With Lower Prevalence of Renal Function Impairment: Results of the Dutch DIALECT-1 Cohort. <i>Kidney International Reports</i> , 2019, 4, 710-719.	0.4	34
10557	Association between CT-Measured Abdominal Skeletal Muscle Mass and Pulmonary Function. <i>Journal of Clinical Medicine</i> , 2019, 8, 667.	1.0	9
10558	Optical coherence tomography angiography analysis of the choriocapillary layer in treatment-naïve diabetic eyes. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 1393-1399.	1.0	28
10559	Cardiovascular Disease in Patients with Type 2 Diabetes and in Patients Starting Empagliflozin Treatment: Nationwide Survey. <i>Diabetes Therapy</i> , 2019, 10, 1523-1530.	1.2	8
10560	Transitional care program to facilitate recovery following severe acute kidney injury. <i>Journal of Nephrology</i> , 2019, 32, 605-613.	0.9	6
10561	Hypertension screening, awareness, treatment, and control in India: A nationally representative cross-sectional study among individuals aged 15 to 49 years. <i>PLoS Medicine</i> , 2019, 16, e1002801.	3.9	128
10562	Microbial etiology of pneumonia in patients with decreased renal function. <i>PLoS ONE</i> , 2019, 14, e0216367.	1.1	2
10563	Association of Urine Albumin Excretion With Incident Heart Failure Hospitalization in Community-Dwelling Adults. <i>JACC: Heart Failure</i> , 2019, 7, 394-401.	1.9	18

#	ARTICLE	IF	CITATIONS
10564	Tea, coffee, caffeine intake and the risk of cardio-metabolic outcomes: findings from a population with low coffee and high tea consumption. <i>Nutrition and Metabolism</i> , 2019, 16, 28.	1.3	47
10565	Nonalcoholic Fatty Liver Disease in The Rotterdam Study: About Muscle Mass, Sarcopenia, Fat Mass, and Fat Distribution. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 1254-1263.	3.1	53
10566	Vitamin E Ameliorates Lipid Metabolism in Mice with Nonalcoholic Fatty Liver Disease via Nrf2/CES1 Signaling Pathway. <i>Digestive Diseases and Sciences</i> , 2019, 64, 3182-3191.	1.1	33
10567	Patterns of Antihypertensive Drug Utilization among US Adults with Diabetes and Comorbid Hypertension: The National Health and Nutrition Examination Survey 1999-2014. <i>Clinical Medicine Insights: Cardiology</i> , 2019, 13, 117954681983941.	0.6	4
10568	Evaluation of the glycemic effect of methotrexate in psoriatic arthritis patients with metabolic syndrome: A pilot study. <i>Dermatology Reports</i> , 2019, 11, 7965.	0.4	19
10569	Vitamin D supplementation for prevention of cancer: The D2d cancer outcomes (D2dCA) study. <i>Contemporary Clinical Trials</i> , 2019, 81, 62-70.	0.8	7
10570	The introduction of ticagrelor is associated with lower rates of recurrent ischemic stroke after myocardial infarction. <i>PLoS ONE</i> , 2019, 14, e0216404.	1.1	4
10571	Effects of Nicotinamide and Lanthanum Carbonate on Serum Phosphate and Fibroblast Growth Factor-23 in CKD: The COMBINE Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1096-1108.	3.0	83
10572	High-glucose administration induces glucose intolerance in mice: a critical role of toll-like receptor 4. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2019, 64, 194-200.	0.6	3
10573	Daily Intake of Sodium and Potassium Among Diverse US Hispanics/Latinos, the Hispanic Community Health Study/Study of Latinos. <i>American Journal of Hypertension</i> , 2019, 32, 868-879.	1.0	10
10574	Cerebrovascular events, bleeding complications and device related thrombi in atrial fibrillation patients with chronic kidney disease and left atrial appendage closure with the WATCHMAN <sup>®</sup> device. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 112.	0.7	18
10575	Shift work and metabolic syndrome: A multi-center cross-sectional study on females of reproductive age. <i>Biomedical Reports</i> , 2019, 10, 311-317.	0.9	11
10576	Ankle-Brachial Index is a Predictor of Future Incident Chronic Kidney Disease in a General Japanese Population. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 1054-1061.	0.9	8
10577	Urinary bisphenol A concentration and glucose homeostasis in non-diabetic adults: a repeated-measures, longitudinal study. <i>Diabetologia</i> , 2019, 62, 1591-1600.	2.9	35
10578	Race-based demographic, anthropometric and clinical correlates of N-terminal-pro B-type natriuretic peptide. <i>International Journal of Cardiology</i> , 2019, 286, 145-151.	0.8	16
10579	A Protective Role of Paeoniflorin in Fluctuant Hyperglycemia-Induced Vascular Endothelial Injuries through Antioxidative and Anti-Inflammatory Effects and Reduction of PKC $\beta$ 1. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-11.	1.9	25
10580	Distinct Effects of Carrageenan and High-Fat Consumption on the Mechanisms of Insulin Resistance in Nonobese and Obese Models of Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-14.	1.0	16
10581	Incidence of Acute Kidney Injury in Patients with Chronic Renal Insufficiency: Transcatheter versus Surgical Aortic Valve Replacement. <i>Journal of Interventional Cardiology</i> , 2019, 2019, 1-6.	0.5	5



#	ARTICLE	IF	CITATIONS
10582	Health issues in a Bangalore slum: findings from a household survey using a mobile screening toolkit in Devarajeevanahalli. <i>BMC Public Health</i> , 2019, 19, 456.	1.2	19
10583	Myocardial mechano-energetic efficiency and insulin resistance in non-diabetic members of the Strong Heart Study cohort. <i>Cardiovascular Diabetology</i> , 2019, 18, 56.	2.7	43
10584	Larger omental adipocytes correlate with greater Fetuin-A reduction following sleeve gastrectomy. <i>BMC Obesity</i> , 2019, 6, 15.	3.1	2
10585	Hypoalbuminemia is a frequent marker of increased mortality in cardiogenic shock. <i>PLoS ONE</i> , 2019, 14, e0217006.	1.1	31
10586	Outcome Definition Influences the Relationship between Genetic Polymorphisms of ERCC1, ERCC2, SLC22A2 and Cisplatin Nephrotoxicity in Adult Testicular Cancer Patients. <i>Genes</i> , 2019, 10, 364.	1.0	21
10587	The Association between Habitual Sleep Duration and Sleep Quality with Glycemic Traits: Assessment by Cross-Sectional and Mendelian Randomization Analyses. <i>Journal of Clinical Medicine</i> , 2019, 8, 682.	1.0	14
10588	Fibre Intake Is Independently Associated with Increased Circulating Interleukin-22 in Individuals with Metabolic Syndrome. <i>Nutrients</i> , 2019, 11, 815.	1.7	5
10589	Impact of Gut Microbiota Composition on Onset and Progression of Chronic Non-Communicable Diseases. <i>Nutrients</i> , 2019, 11, 1073.	1.7	90
10590	How much insulin resistance in polycystic ovary syndrome? Comparison of HOMA-IR and insulin resistance (Belfiore) index models. <i>Archives of Medical Science</i> , 2019, 15, 613-618.	0.4	27
10591	Genetic Association between Interleukin-4 Receptor Polymorphisms and Cancer Susceptibility: A Meta-Analysis Based on 53 Case-Control Studies. <i>Journal of Cancer</i> , 2019, 10, 1538-1549.	1.2	6
10592	Prevalence of comorbidities in women with and without breast cancer in Soweto, South Africa: Results from the SABC study. <i>South African Medical Journal</i> , 2019, 109, 264.	0.2	12
10593	Aerobic Exercise Training with Brisk Walking Increases Intestinal Bacteroides in Healthy Elderly Women. <i>Nutrients</i> , 2019, 11, 868.	1.7	103
10594	Metabolic Syndrome and Male Fertility. <i>World Journal of Men's Health</i> , 2019, 37, 113.	1.7	61
10595	How Digital Health Can Be Applied for Preventing and Managing Hypertension. <i>Current Hypertension Reports</i> , 2019, 21, 40.	1.5	17
10596	Relation of Isolated Systolic Hypertension and Pulse Pressure to High-Sensitivity Cardiac Troponin-T and N-Terminal pro-B-Type Natriuretic Peptide in Older Adults (from the Atherosclerosis Risk in Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 17		
10597	Low-protein diet decreased the adrenal function and spontaneous activity of mice during chronic heat stress. <i>Heliyon</i> , 2019, 5, e01463.	1.4	1
10598	Dietary Patterns and Incident Heart Failure in U.S. Adults Without Known Coronary Disease. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2036-2045.	1.2	70
10599	Substituting brown rice for white rice on diabetes risk factors in India: a randomised controlled trial. <i>British Journal of Nutrition</i> , 2019, 121, 1389-1397.	1.2	28

#	ARTICLE	IF	CITATIONS
10600	Hypoglycaemic activity of Bauhinia holophylla through GSK3- $\beta$ inhibition and glycogenesis activation. <i>Pharmaceutical Biology</i> , 2019, 57, 269-279.	1.3	10
10601	Trimethyllysine, a trimethylamine N-oxide precursor, provides near- and long-term prognostic value in patients presenting with acute coronary syndromes. <i>European Heart Journal</i> , 2019, 40, 2700-2709.	1.0	79
10602	A Meta-Analysis of 46 Studies Identified by the FDA Demonstrates that Soy Protein Decreases Circulating LDL and Total Cholesterol Concentrations in Adults. <i>Journal of Nutrition</i> , 2019, 149, 968-981.	1.3	83
10603	Changes in Simultaneous Liver-kidney Transplant Allocation Policy May Impact Postliver Transplant Outcomes. <i>Transplantation</i> , 2019, 103, 959-964.	0.5	20
10604	Urban-rural differences in the association between blood lipids and characteristics of the built environment: a systematic review and meta-analysis. <i>BMJ Global Health</i> , 2019, 4, e001017.	2.0	27
10605	Number of blood pressure measurements needed to estimate long-term visit-to-visit systolic blood pressure variability for predicting cardiovascular risk: a 10-year retrospective cohort study in a primary care clinic in Malaysia. <i>BMJ Open</i> , 2019, 9, e025322.	0.8	26
10606	Dipeptidyl Peptidase 4 Activity Is Related to Body Composition, Measures of Adiposity, and Insulin Resistance in Subjects with Excessive Adiposity and Different Degrees of Glucose Tolerance. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-8.	1.0	10
10607	Establishing an electronic health record-supported approach for outreach to and recruitment of persons at high risk of type 2 diabetes in clinical trials: The vitamin D and type 2 diabetes (D2d) study experience. <i>Clinical Trials</i> , 2019, 16, 306-315.	0.7	16
10608	Possibility of Cardio-renal Protection by Long-term Cardiac Rehabilitation in Elderly Patients with Cardiovascular Diseases. <i>Internal Medicine</i> , 2019, 58, 2133-2138.	0.3	6
10609	Age Differences in the Relationship between Secondhand Smoke Exposure and Risk of Metabolic Syndrome: A Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1409.	1.2	17
10610	Meta-Analysis: Effects of Zinc Supplementation Alone or with Multi-Nutrients, on Glucose Control and Lipid Levels in Patients with Type 2 Diabetes. <i>Preventive Nutrition and Food Science</i> , 2019, 24, 8-23.	0.7	27
10611	Epicardial adipose tissue thickness in systemic sclerosis patients without overt cardiac disease. <i>Rheumatology International</i> , 2019, 39, 1191-1200.	1.5	4
10612	Correlation of serum galectin-3 level with renal volume and function in adult polycystic kidney disease. <i>International Urology and Nephrology</i> , 2019, 51, 1191-1197.	0.6	6
10613	Increased Risk of Chronic Kidney Diseases in Patients with Metabolic Syndrome: A 3-year Prospective Cohort Study. <i>Current Medical Science</i> , 2019, 39, 204-210.	0.7	11
10614	Utility of ALT Concentration in Men and Women with Nonalcoholic Fatty Liver Disease: Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 445.	1.0	11
10615	Identification of atherosclerosis-related prioritizing metabolites based on a multi-omics composite network. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 3391-3398.	0.8	3
10616	Nocturnal Hypoxia Activation of the Hedgehog Signaling Pathway Affects Pediatric Nonalcoholic Fatty Liver Disease Severity. <i>Hepatology Communications</i> , 2019, 3, 883-893.	2.0	6
10617	History of gastroesophageal reflux disease in patients with suspected coronary artery disease. <i>Heart and Vessels</i> , 2019, 34, 1631-1638.	0.5	20

#	ARTICLE	IF	CITATIONS
10618	Hypomagnesemia is not an independent risk factor for mortality in Japanese maintenance hemodialysis patients. <i>International Urology and Nephrology</i> , 2019, 51, 1043-1052.	0.6	11
10619	Are SGLT2 polymorphisms linked to diabetes mellitus and cardiovascular disease? Prospective study and meta-analysis. <i>Bioscience Reports</i> , 2019, 39, .	1.1	12
10620	A randomized controlled trial of metformin on left ventricular hypertrophy in patients with coronary artery disease without diabetes: the MET-REMODEL trial. <i>European Heart Journal</i> , 2019, 40, 3409-3417.	1.0	100
10621	Prevalence and long-term outcomes of non-alcoholic fatty liver disease among elderly individuals from the United States. <i>BMC Gastroenterology</i> , 2019, 19, 56.	0.8	65
10622	Visit-to-visit fasting plasma glucose variability is an important risk factor for long-term changes in left cardiac structure and function in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2019, 18, 50.	2.7	27
10623	Chronic kidney disease in patients infected with human immunodeficiency virus (HIV) in an urban cohort. <i>PLoS ONE</i> , 2019, 14, e0215575.	1.1	5
10624	Nutrition Therapy for Adults With Diabetes or Prediabetes: A Consensus Report. <i>Diabetes Care</i> , 2019, 42, 731-754.	4.3	734
10625	Mid-term Clinical Outcomes in a Cohort of Asymptomatic or Mildly Symptomatic Korean Patients with Bicuspid Aortic Valve in a Tertiary Referral Hospital. <i>Journal of Cardiovascular Imaging</i> , 2019, 27, 105.	0.2	9
10627	The effect of high compared with low dairy consumption on glucose metabolism, insulin sensitivity, and metabolic flexibility in overweight adults: a randomized crossover trial. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1555-1568.	2.2	17
10628	Changes in soluble tumor necrosis factor receptor type 1 levels and early renal function decline in patients with diabetes. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1537-1542.	1.1	8
10629	Association between prediabetes (defined by HbA1C, fasting plasma glucose, and impaired glucose) and renal function in a cross-sectional study. <i>Journal of Clinical Nephrology</i> , 2019, 20, 130.	0.8	18
10630	Plasma Malondialdehyde and Risk of New-Onset Diabetes after Transplantation in Renal Transplant Recipients: A Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 453.	1.0	9
10631	Adipose Tissue CTGF Expression is Associated with Adiposity and Insulin Resistance in Humans. <i>Obesity</i> , 2019, 27, 957-962.	1.5	19
10632	Biomarkers of mineral metabolism and progression of aortic valve and mitral annular calcification: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2019, 285, 79-86.	0.4	26
10633	Sleep-Disordered Breathing Is Associated with Metabolic Syndrome in Outpatients with Diabetes Mellitus Type 2. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-11.	1.0	3
10634	Full age spectrum equation versus CKD-EPI and MDRD equations to estimate glomerular filtration rate in adults with obstructive nephropathy. <i>Journal of International Medical Research</i> , 2019, 47, 2394-2403.	0.4	6
10635	C1q nephropathy in adults is a form of focal segmental glomerulosclerosis in terms of clinical characteristics. <i>PLoS ONE</i> , 2019, 14, e0215217.	1.1	3
10636	Persistent Dysfunction of Coronary Endothelial Vasomotor Responses is Related to Atheroma Plaque Progression in the Infarct-Related Coronary Artery of AMI Survivors. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 1062-1074.	0.9	12

#	ARTICLE	IF	CITATIONS
10637	Primary Care Physiciansâ€™ Perceived Barriers to Nephrology Referral and Co-management of Patients with CKD: a Qualitative Study. <i>Journal of General Internal Medicine</i> , 2019, 34, 1228-1235.	1.3	51
10638	Lipopolysaccharide in systemic circulation induces activation of inflammatory response and oxidative stress in cardiorenal syndrome type 1. <i>Journal of Nephrology</i> , 2019, 32, 803-810.	0.9	11
10639	Inflammation and Stress Biomarkers Mediate the Association between Household Food Insecurity and Insulin Resistance among Latinos with Type 2 Diabetes. <i>Journal of Nutrition</i> , 2019, 149, 982-988.	1.3	17
10640	Kidney Disease Awareness and Knowledge among Survivors of Acute Kidney Injury. <i>American Journal of Nephrology</i> , 2019, 49, 449-459.	1.4	34
10641	JC Viruria Is Associated With Reduced Risk of Diabetic Kidney Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2286-2294.	1.8	9
10642	A Randomized Trial of Magnesium Oxide and Oral Carbon Adsorbent for Coronary Artery Calcification in Predialysis CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1073-1085.	3.0	98
10643	Treating Older Patients with Chronic Lymphocytic Leukemia: A Personalized Approach. <i>Drugs and Aging</i> , 2019, 36, 841-851.	1.3	0
10644	Evaluation of Allostatic Load as a Mediator of Sleep and Kidney Outcomes in Black Americans. <i>Kidney International Reports</i> , 2019, 4, 425-433.	0.4	7
10645	Association between Duration of Exercise (MET Hours per Week) and the Risk of Decreased eGFR: A Cross-Sectional Study Based on a Large Chinese Population. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-12.	1.0	2
10646	Resistant hypertension and cardiovascular disease mortality in the US: results from the National Health and Nutrition Examination Survey (NHANES). <i>BMC Nephrology</i> , 2019, 20, 138.	0.8	26
10647	Body mass index trajectories from adolescent to young adult for incident high blood pressure and high plasma glucose. <i>PLoS ONE</i> , 2019, 14, e0213828.	1.1	18
10648	&lt;p&gt;The prevalence, awareness, treatment, and control of hypertension among adults: the first cross-sectional national population-based survey in Laos&lt;/p&gt;. <i>Vascular Health and Risk Management</i> , 2019, Volume 15, 27-33.	1.0	18
10649	Magnesium and Drugs. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2094.	1.8	66
10650	Depression and neurocognitive dysfunction in pediatric and young adult chronic kidney disease. <i>Pediatric Nephrology</i> , 2019, 34, 1575-1582.	0.9	21
10651	The Association between Depression and Type 1 Diabetes Mellitus: Inflammatory Cytokines as Ferryman in between?. <i>Mediators of Inflammation</i> , 2019, 2019, 1-11.	1.4	15
10652	The effect of chronic kidney disease on <sc>CYP</sc>2B expression and activity in male Wistar rats. <i>Pharmacology Research and Perspectives</i> , 2019, 7, e00475.	1.1	6
10653	Glycosylated sphingolipids and progression to kidney dysfunction in type 1 diabetes. <i>Journal of Clinical Lipidology</i> , 2019, 13, 481-491.e1.	0.6	25
10654	Relevance of Targeting the Distal Renal Artery and Branches with Radiofrequency Renal Denervation Approachesâ€™ A Secondary Analysis from a Hypertensive CKD Patient Cohort. <i>Journal of Clinical Medicine</i> , 2019, 8, 581.	1.0	6

#	ARTICLE	IF	CITATIONS
10655	Evaluating the effects of switching from cigarette smoking to using a heated tobacco product on health effect indicators in healthy subjects: study protocol for a randomized controlled trial. Internal and Emergency Medicine, 2019, 14, 885-898.	1.0	16
10656	10-year ASCVD risk is positively correlated with depressive symptoms in a large general population. BMC Psychiatry, 2019, 19, 125.	1.1	11
10657	Dietary Docosahexaenoic Acid (DHA) and Eicosapentaenoic Acid (EPA) Operate by Different Mechanisms to Modulate Hepatic Steatosis and Hyperinsulemia in fa/fa Zucker Rats. Nutrients, 2019, 11, 917.	1.7	24
10658	Knowledge, Attitude, and Practice on Salt and Assessment of Dietary Salt and Fat Intake among University of Sharjah Students. Nutrients, 2019, 11, 941.	1.7	20
10659	Diagnostic Performance of Creatinine-Based Equations for Estimating Glomerular Filtration Rate in Adults 65 Years and Older. JAMA Internal Medicine, 2019, 179, 796.	2.6	48
10660	Disease progression and treatment response in data-driven subgroups of type 2 diabetes compared with models based on simple clinical features: an analysis using clinical trial data. Lancet Diabetes and Endocrinology, 2019, 7, 442-451.	5.5	280
10661	Rationale, design and study protocol of the randomised controlled trial: Diabetes Interventional Assessment of Slimming or Training to Lessen Inconspicuous Cardiovascular Dysfunction (the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 49)	1.0	10
10662	High-Sensitivity Troponin I and Incident Coronary Events, Stroke, Heart Failure Hospitalization, and Mortality in the ARIC Study. Circulation, 2019, 139, 2642-2653.	1.6	155
10663	The Role of Muscle Decline in Type 2 Diabetes Development: A 5-Year Prospective Observational Cohort Study. Nutrients, 2019, 11, 834.	1.7	19
10664	The Type 2 Diabetes Susceptibility PROX1 Gene Variants Are Associated with Postprandial Plasma Metabolites Profile in Non-Diabetic Men. Nutrients, 2019, 11, 882.	1.7	15
10665	Epigenetic regulation of diabetogenic adipose morphology. Molecular Metabolism, 2019, 25, 159-167.	3.0	24
10666	Analysis of 2009â€“2012 Nutrition Health and Examination Survey (NHANES) Data to Estimate the Median Water Intake Associated with Meeting Hydration Criteria for Individuals Aged 12â€“80 in the US Population. Nutrients, 2019, 11, 657.	1.7	29
10667	Pterostilbene Reduces Liver Steatosis and Modifies Hepatic Fatty Acid Profile in Obese Rats. Nutrients, 2019, 11, 961.	1.7	18
10668	Impact of Intra-gastric Balloon Treatment on Adipokines, Cytokines, and Metabolic Profile in Obese Individuals. Obesity Surgery, 2019, 29, 2600-2608.	1.1	9
10669	Influence of LRP5 (rs556442) polymorphism on insulin resistance in healthy Iranian children and adolescents. Turkish Journal of Medical Sciences, 2019, 49, 490-496.	0.4	3
10670	Loneliness correlates and associations with health variables in the general population in Indonesia. International Journal of Mental Health Systems, 2019, 13, 24.	1.1	29
10671	Performance of neck circumference to predict obesity and metabolic syndrome among adult Saudis: a cross-sectional study. BMC Obesity, 2019, 6, 13.	3.1	25
10672	Serum Vitamin D Levels in Fertile and Infertile Women with Polycystic Ovary Syndrome. Geburtshilfe Und Frauenheilkunde, 2019, 79, 510-516.	0.8	7

#	ARTICLE	IF	CITATIONS
10673	Associations of serum 25-hydroxyvitamin D with metabolic syndrome and its components in elderly men and women: the Korean Urban Rural Elderly cohort study. <i>BMC Geriatrics</i> , 2019, 19, 102.	1.1	20
10674	Quality of life among patients with moderate to advanced chronic kidney disease in Ghana - a single centre study. <i>BMC Nephrology</i> , 2019, 20, 122.	0.8	31
10675	Predictors of short-term successful discontinuation of continuous renal replacement therapy: results from a prospective multicentre study. <i>BMC Nephrology</i> , 2019, 20, 129.	0.8	32
10676	A randomized, controlled trial on the effects of almonds on lipoprotein response to a higher carbohydrate, lower fat diet in men and women with abdominal adiposity. <i>Lipids in Health and Disease</i> , 2019, 18, 83.	1.2	10
10677	Racial/ethnic disparities in prevalence, treatment, and control of hypertension among US adults following application of the 2017 American College of Cardiology/American Heart Association guideline. <i>Preventive Medicine Reports</i> , 2019, 14, 100850.	0.8	45
10678	Mechanisms for falling urine pH with age in stone formers. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, F65-F72.	1.3	18
10679	Impact of race/ethnicity on insulin resistance and hypertriglyceridaemia. <i>Diabetes and Vascular Disease Research</i> , 2019, 16, 153-159.	0.9	46
10680	Modelling the long-term benefits of tolvaptan therapy on renal function decline in autosomal dominant polycystic kidney disease: an exploratory analysis using the ADPKD outcomes model. <i>BMC Nephrology</i> , 2019, 20, 136.	0.8	13
10681	A Novel Multi-Biomarker Assay for Non-Invasive Quantitative Monitoring of Kidney Injury. <i>Journal of Clinical Medicine</i> , 2019, 8, 499.	1.0	29
10682	Disease-Specific Comorbidity Clusters in COPD and Accelerated Aging. <i>Journal of Clinical Medicine</i> , 2019, 8, 511.	1.0	32
10683	Nonsteroidal anti-inflammatory drug use and risk of acute kidney injury and hyperkalemia in older adults: a population-based study. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1145-1154.	0.4	35
10684	Postreperfusion plasma endothelial activation markers are associated with acute kidney injury after lung transplantation. <i>American Journal of Transplantation</i> , 2019, 19, 2366-2373.	2.6	3
10685	Patient-centred rehabilitation for non-communicable disease in a low-resource setting: study protocol for a feasibility and proof-of-concept randomised clinical trial. <i>BMJ Open</i> , 2019, 9, e025732.	0.8	9
10686	Low-normal hemoglobin levels and anemia are associated with increased risk of end-stage renal disease in general populations: A prospective cohort study. <i>PLoS ONE</i> , 2019, 14, e0215920.	1.1	20
10687	Altered vascular function in chronic kidney disease: evidence from passive leg movement. <i>Physiological Reports</i> , 2019, 7, e14075.	0.7	15
10688	The Role of Monocyte to High-Density Lipoprotein Cholesterol Ratio in Prediction of Carotid Intima-Media Thickness in Patients With Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2019, 10, 191.	1.5	37
10689	Limited Knowledge of Chronic Kidney Disease among Type 2 Diabetes Mellitus Patients in India. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1443.	1.2	33
10690	Plasma Free Fatty Acids Metabolic Profile with LC-MS and Appetite-Related Hormones in South Asian and White European Men in Relation to Adiposity, Physical Activity and Cardiorespiratory Fitness: A Cross-Sectional Study. <i>Metabolites</i> , 2019, 9, 71.	1.3	9

#	ARTICLE	IF	CITATIONS
10691	Dietary Patterns in Relation to Components of Dyslipidemia and Fasting Plasma Glucose in Adults with Dyslipidemia and Elevated Fasting Plasma Glucose in Taiwan. <i>Nutrients</i> , 2019, 11, 845.	1.7	21
10692	Low intakes of dietary fiber and magnesium are associated with insulin resistance and hyperandrogenism in polycystic ovary syndrome: A cohort study. <i>Food Science and Nutrition</i> , 2019, 7, 1426-1437.	1.5	45
10693	Synergistic effect of fruit seed mixed juice on inhibition of angiotensin I-converting enzyme and activation of NO production in EA.hy926 cells. <i>Food Science and Biotechnology</i> , 2019, 28, 881-893.	1.2	9
10694	Solitary kidney and risk of chronic kidney disease. <i>European Journal of Epidemiology</i> , 2019, 34, 879-888.	2.5	17
10695	The Management of Hypertension in 2018: What Should the Targets Be?. <i>Current Hypertension Reports</i> , 2019, 21, 41.	1.5	13
10696	Protective effect of sodium-glucose cotransporter 2 inhibitors in patients with rapid renal function decline, stage G3 or G4 chronic kidney disease and type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1510-1517.	1.1	16
10697	Is resistant hypertension an independent predictor of all-cause mortality in individuals with type 2 diabetes? A prospective cohort study. <i>BMC Medicine</i> , 2019, 17, 83.	2.3	9
10698	Association between periodontitis and cardiometabolic risk: Results from the Korean National Health and Nutrition Examination Survey 2008-2014. <i>PLoS ONE</i> , 2019, 14, e0214731.	1.1	6
10699	Desmopressin for the prevention of bleeding in percutaneous kidney biopsy: efficacy and hyponatremia. <i>International Urology and Nephrology</i> , 2019, 51, 995-1004.	0.6	12
10700	Effect of a Walnut Diet on Office and 24-Hour Ambulatory Blood Pressure in Elderly Individuals. <i>Hypertension</i> , 2019, 73, 1049-1057.	1.3	35
10701	Increases in statin eligibility to reduce cardiovascular risk according to the 2013 ACC/AHA cholesterol guidelines in the Africa Middle East region: a sub-analysis of the Africa Middle East Cardiovascular Epidemiological (ACE) study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 61.	0.7	6
10702	Poor risk factor control in outpatients with diabetes mellitus type 2 in Germany: The DIAbetes COhoRtE (DIACORE) study. <i>PLoS ONE</i> , 2019, 14, e0213157.	1.1	8
10703	Effects of Magnesium Deficiency on Mechanisms of Insulin Resistance in Type 2 Diabetes: Focusing on the Processes of Insulin Secretion and Signaling. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1351.	1.8	133
10704	Independent Effects of Hypertension and Obesity on Left Ventricular Mass and Geometry: Evidence from the Cardiovision 2030 Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 370.	1.0	20
10705	Acute Effects of Three Cooked Non-Cereal Starchy Foods on Postprandial Glycemic Responses and in Vitro Carbohydrate Digestion in Comparison with Whole Grains: A Randomized Trial. <i>Nutrients</i> , 2019, 11, 634.	1.7	24
10706	Prediction of Glucose Intolerance in Early Postpartum in Women with Gestational Diabetes Mellitus Based on the 2013 WHO Criteria. <i>Journal of Clinical Medicine</i> , 2019, 8, 383.	1.0	20
10707	Therapeutic effects of ethanolic extract from the green cocoon shell of silkworm <i>Bombyx mori</i> on type 2 diabetic mice and its hypoglycaemic mechanism. <i>Toxicology Research</i> , 2019, 8, 407-420.	0.9	19
10708	Plant-derived polyunsaturated fatty acids and markers of glucose metabolism and insulin resistance: a meta-analysis of randomized controlled feeding trials. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000585.	1.2	45

#	ARTICLE	IF	CITATIONS
10709	Incorporating patientsâ€™ perspectives into the initial stages of core outcome set development: a rapid review of qualitative studies of type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000615.	1.2	22
10710	Self-management and blood pressure control in China: a community-based multicentre cross-sectional study. <i>BMJ Open</i> , 2019, 9, e025819.	0.8	15
10711	U-Shaped Relationship between Serum Leptin Concentration and Cognitive Performance in Older Asian Adults. <i>Nutrients</i> , 2019, 11, 660.	1.7	5
10712	Prevalence and associated factors of hospitalization for dysglycemia among elderly type 2 diabetes patients: A nationwide study. <i>World Journal of Diabetes</i> , 2019, 10, 212-223.	1.3	11
10713	Beneficial effects of pre-stroke statins use in cardioembolic stroke patients with atrial fibrillation: a hospital-based retrospective analysis. <i>Archives of Medical Science</i> , 2019, 15, 385-392.	0.4	11
10714	Variation in Documenting Diagnosable Chronic Kidney Disease in General Medical Practice: Implications for Quality Improvement and Research. <i>Journal of Primary Care and Community Health</i> , 2019, 10, 215013271983329.	1.0	8
10715	Effects of ginger supplementation on anthropometric, glycemic and metabolic parameters in subjects with metabolic syndrome: A randomized, double-blind, placebo-controlled study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 119-125.	0.8	17
10716	Predicting Renal Recovery After Dialysis-Requiring Acute Kidney Injury. <i>Kidney International Reports</i> , 2019, 4, 571-581.	0.4	40
10717	Glomerular C3 Deposition Is an Independent Risk Factor for Allograft Failure in Kidney Transplant Recipients With Transplant Glomerulopathy. <i>Kidney International Reports</i> , 2019, 4, 582-593.	0.4	10
10718	The methylenetetrahydrofolate reductase genotype 677CT and non-alcoholic fatty liver disease have a synergistic effect on the increasing homocysteine levels in subjects from Chongqing, China. <i>Genes and Diseases</i> , 2019, 6, 88-95.	1.5	6
10719	Elevated serum anion gap in adults with moderate chronic kidney disease increases risk for progression to end-stage renal disease. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, F1244-F1253.	1.3	31
10720	Identification of hypertriglyceridemia based on bone density, body fat mass, and anthropometry in a Korean population. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 66.	0.7	6
10721	A donor risk index for graft loss in pediatric living donor kidney transplantation. <i>American Journal of Transplantation</i> , 2019, 19, 2775-2782.	2.6	4
10722	Association between locomotive syndrome and blood parameters in Japanese middle-aged and elderly individuals: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 104.	0.8	10
10723	The diagnostic performance of renal function-adjusted D-dimer testing in individuals suspected of having venous thromboembolism. <i>Haematologica</i> , 2019, 104, e424-e427.	1.7	8
10724	Is A Healthy Diet Associated with Lower Anthropometric and Glycemic Alterations in Predisposed Children Born from Mothers with Gestational Diabetes Mellitus?. <i>Nutrients</i> , 2019, 11, 570.	1.7	6
10725	Suboptimal Nutrition and Low Physical Activity Are Observed Together with Reduced Plasma Brain-Derived Neurotrophic Factor (BDNF) Concentration in Children with Severe Cerebral Palsy (CP). <i>Nutrients</i> , 2019, 11, 620.	1.7	13
10726	Cardiometabolic Proteins Associated with Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , 2019, 17, 272-279.	0.5	10



#	ARTICLE	IF	CITATIONS
10727	Relationship between sleep duration and hypertension in northeast China: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e023916.	0.8	17
10728	Hyperuricemia and its related histopathological features on renal biopsy. <i>BMC Nephrology</i> , 2019, 20, 95.	0.8	38
10729	Self-monitoring urinary salt excretion device can be used for controlling hypertension for developing countries. <i>Clinical Hypertension</i> , 2019, 25, 3.	0.7	6
10730	Metabolomics biomarkers and the risk of overall mortality and ESRD in CKD: Results from the Progerdir Cohort. <i>PLoS ONE</i> , 2019, 14, e0213764.	1.1	20
10731	<p>ATP-binding cassette transporter A1 (ABCA1) expression in adipose tissue and its modulation with insulin resistance in obesity</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 275-284.	1.1	21
10732	Estimation of Kidney Function in Oncology. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 587-595.	2.2	54
10733	Renal haemodynamics and coronary atherosclerotic burden are associated in patients with hypertension and mild coronary artery disease. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 3255-3263.	0.8	6
10734	Efficacy of a nutraceutical combination on lipid metabolism in patients with metabolic syndrome: a multicenter, double blind, randomized, placebo controlled trial. <i>Lipids in Health and Disease</i> , 2019, 18, 66.	1.2	9
10735	Serum Neopterin Concentration and Impaired Glucose Metabolism: Relationship With $\beta$ -Cell Function and Insulin Resistance. <i>Frontiers in Endocrinology</i> , 2019, 10, 43.	1.5	7
10736	Role of epigenomic mechanisms in the onset and management of insulin resistance. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2019, 20, 89-102.	2.6	15
10737	How to estimate renal function in patients with liver disease: choosing the most suitable equation. <i>International Urology and Nephrology</i> , 2019, 51, 677-690.	0.6	7
10738	Pre-pregnancy kidney function and subsequent adverse pregnancy outcomes. <i>Pregnancy Hypertension</i> , 2019, 15, 195-200.	0.6	4
10739	Increased Arterial Stiffness in Adolescents With Obesity. <i>Global Pediatric Health</i> , 2019, 6, 2333794X1983129.	0.3	6
10740	Increase in ticagrelor use over time is associated with lower rates of ischemic stroke following myocardial infarction. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 51.	0.7	2
10741	Prevalence of HTN in Iran: Meta-analysis of Published Studies in 2004-2018. <i>Current Hypertension Reviews</i> , 2019, 15, 113-122.	0.5	66
10742	Unfavorable Associations Between Serum Trimethylamine N-Oxide and L-Carnitine Levels With Components of Metabolic Syndrome in the Newfoundland Population. <i>Frontiers in Endocrinology</i> , 2019, 10, 168.	1.5	39
10743	Links Between Metabolic and Structural Changes in the Brain of Cognitively Normal Older Adults: A 4-Year Longitudinal Follow-Up. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 15.	1.7	27
10744	The combination of nonthyroidal illness syndrome and renal dysfunction further increases mortality risk in patients with acute myocardial infarction: a prospective cohort study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 50.	0.7	8

#	ARTICLE	IF	CITATIONS
10745	Adiponectin and insulin resistance are related to restenosis and overall new PCI in subjects with normal glucose tolerance: the prospective AIRE Study. <i>Cardiovascular Diabetology</i> , 2019, 18, 24.	2.7	78
10746	Effects of vitamin D supplementation on liver fibrogenic factors in non-alcoholic fatty liver patients with steatohepatitis: study protocol for a randomized clinical trial. <i>Trials</i> , 2019, 20, 153.	0.7	9
10747	Effect of methylprednisolone on acute kidney injury in patients undergoing cardiac surgery with a cardiopulmonary bypass pump: a randomized controlled trial. <i>Cmaj</i> , 2019, 191, E247-E256.	0.9	19
10748	The Prevalence of Hyperuricemia Sharply Increases from the Late Menopausal Transition Stage in Middle-Aged Women. <i>Journal of Clinical Medicine</i> , 2019, 8, 296.	1.0	33
10749	Predictive value of coronary calcifications for future cardiac events in asymptomatic patients: underestimation of risk in asymptomatic smokers. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1387-1393.	0.7	6
10750	Dynamics of associations between perfluoroalkyl substances and uric acid across the various stages of glomerular function. <i>Environmental Science and Pollution Research</i> , 2019, 26, 12425-12434.	2.7	25
10751	Poor accordance to a DASH dietary pattern is associated with higher risk of ESRD among adults with moderate chronic kidney disease and hypertension. <i>Kidney International</i> , 2019, 95, 1433-1442.	2.6	50
10752	Relationship between dialytic parameters and reviewer confirmed arrhythmias in hemodialysis patients in the monitoring in dialysis study. <i>BMC Nephrology</i> , 2019, 20, 80.	0.8	23
10753	Potential life-years gained over a 5-year period by correcting DOPPS-identified modifiable practices in haemodialysis: results from the European MONITOR-CKD5 study. <i>BMC Nephrology</i> , 2019, 20, 81.	0.8	6
10754	Effects of unaltered and bioconverted mulberry leaf extracts on cellular glucose uptake and antidiabetic action in animals. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 55.	3.7	15
10755	Serum lipid and lipoprotein levels of middle-aged and elderly Chinese men and women in Shandong Province. <i>Lipids in Health and Disease</i> , 2019, 18, 58.	1.2	16
10756	<i>Dianthus superbus</i> Improves Glomerular Fibrosis and Renal Dysfunction in Diabetic Nephropathy Model. <i>Nutrients</i> , 2019, 11, 553.	1.7	23
10757	Acute Kidney Injury Induced by Bothrops Venom: Insights into the Pathogenic Mechanisms. <i>Toxins</i> , 2019, 11, 148.	1.5	25
10758	Assessment of Risk of Harm Associated With Intensive Blood Pressure Management Among Patients With Hypertension Who Smoke. <i>JAMA Network Open</i> , 2019, 2, e190005.	2.8	26
10759	Association of Long-term Exposure to Ambient Air Pollutants With Risk Factors for Cardiovascular Disease in China. <i>JAMA Network Open</i> , 2019, 2, e190318.	2.8	143
10760	Lifestyles correlate with stroke recurrence in Chinese inpatients with first-ever acute ischemic stroke. <i>Journal of Neurology</i> , 2019, 266, 1194-1202.	1.8	22
10761	Vitamin D status and non-alcoholic fatty liver disease in patients with type 1 diabetes. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 1099-1107.	1.8	13
10762	Relation of Cardiovascular Events and Deaths to Low-Density Lipoprotein Cholesterol Level Among Statin-Treated Patients With Atherosclerotic Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2019, 123, 1739-1744.	0.7	12

#	ARTICLE	IF	CITATIONS
10763	The Prevalence of Metabolically Healthy and Unhealthy Obesity according to Different Criteria. <i>Obesity Facts</i> , 2019, 12, 78-90.	1.6	65
10764	Sotagliflozin, the first dual SGLT inhibitor: current outlook and perspectives. <i>Cardiovascular Diabetology</i> , 2019, 18, 20.	2.7	101
10765	Association between echocardiographic parameters and biomarkers in probands with atrial fibrillation and different PR interval lengths: Insight from the epidemiologic LIFE Adult Study. <i>PLoS ONE</i> , 2019, 14, e0212627.	1.1	3
10766	Histological characteristics of Acute Tubular Injury during Delayed Graft Function predict renal function after renal transplantation. <i>Physiological Reports</i> , 2019, 7, e14000.	0.7	26
10767	A Plant-Based Meal Stimulates Incretin and Insulin Secretion More Than an Energy- and Macronutrient-Matched Standard Meal in Type 2 Diabetes: A Randomized Crossover Study. <i>Nutrients</i> , 2019, 11, 486.	1.7	24
10768	Predictors of Lifestyle Intervention Attrition or Weight Loss Success in Women with Polycystic Ovary Syndrome Who Are Overweight or Obese. <i>Nutrients</i> , 2019, 11, 492.	1.7	34
10769	Green Coffee Extract Improves Cardiometabolic Parameters and Modulates Gut Microbiota in High-Fat-Diet-Fed ApoE <sup>-/-</sup> Mice. <i>Nutrients</i> , 2019, 11, 497.	1.7	30
10770	In Vivo Rodent Models of Type 2 Diabetes and Their Usefulness for Evaluating Flavonoid Bioactivity. <i>Nutrients</i> , 2019, 11, 530.	1.7	67
10771	Evaluation of the effect of insulin sensitivity-enhancing lifestyle- and dietary-related adjuncts on antidepressant treatment response: protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2019, 8, 62.	2.5	5
10772	Local Diffusion Homogeneity Provides Supplementary Information in T2DM-Related WM Microstructural Abnormality Detection. <i>Frontiers in Neuroscience</i> , 2019, 13, 63.	1.4	18
10773	A Single-Dose of a Polyphenol-Rich Fucus Vesiculosus Extract is Insufficient to Blunt the Elevated Postprandial Blood Glucose Responses Exhibited by Healthy Adults in the Evening: A Randomised Crossover Trial. <i>Antioxidants</i> , 2019, 8, 49.	2.2	11
10774	Diabetic Retinopathy as a Risk Factor for Chronic Kidney Disease Progression: A Multicenter Caseâ€“Control Study in Taiwan. <i>Nutrients</i> , 2019, 11, 509.	1.7	22
10775	The Impact of Aerobic Exercise and Badminton on HDL Cholesterol Levels in Adult Taiwanese. <i>Nutrients</i> , 2019, 11, 515.	1.7	12
10776	Early hospital readmissions after ABO- or HLA- incompatible living donor kidney transplantation. <i>Scientific Reports</i> , 2019, 9, 3246.	1.6	6
10777	Relationship between serum uric acid and clustering of cardiovascular disease risk factors and renal disorders among Shanghai population: a multicentre and cross-sectional study. <i>BMJ Open</i> , 2019, 9, e025453.	0.8	19
10778	Low serum magnesium is associated with faster decline in kidney function: the Dallas Heart Study experience. <i>Journal of Investigative Medicine</i> , 2019, 67, 987-994.	0.7	15
10779	The combined effect of physical activity and sedentary behavior on subclinical atherosclerosis: a cross-sectional study among Mexican Americans. <i>BMC Public Health</i> , 2019, 19, 161.	1.2	10
10780	The endogenous cardiotonic steroid Marinobufagenin and decline in estimated glomerular filtration rate at follow-up in patients with arterial hypertension. <i>PLoS ONE</i> , 2019, 14, e0212973.	1.1	5

#	ARTICLE	IF	CITATIONS
10781	Risk Factors for Retinopathy in Type 1 Diabetes: The DCCT/EDIC Study. <i>Diabetes Care</i> , 2019, 42, 875-882.	4.3	114
10782	Impact of a Usual Serving Size of Flavanol-Rich Cocoa Powder Ingested with a Diabetic-Suitable Meal on Postprandial Cardiometabolic Parameters in Type 2 Diabetics—A Randomized, Placebo-Controlled, Double-Blind Crossover Study. <i>Nutrients</i> , 2019, 11, 417.	1.7	16
10783	High levels of stromal cell-derived factor-1 $\pm$ predict short-term progression of renal dysfunction in patients with coronary artery disease. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 920-927.	0.7	3
10784	Higher cardiorespiratory fitness predicts long-term survival in patients with heart failure and preserved ejection fraction: the Henry Ford Exercise Testing (FIT) Project. <i>Archives of Medical Science</i> , 2019, 15, 350-358.	0.4	14
10785	Metformin-induced changes of the gut microbiota in healthy young men: results of a non-blinded, one-armed intervention study. <i>Diabetologia</i> , 2019, 62, 1024-1035.	2.9	135
10786	Comparison of diagnostic accuracy of screening tests ALT and ultrasound for pediatric non-alcoholic fatty liver disease. <i>European Journal of Pediatrics</i> , 2019, 178, 863-870.	1.3	43
10787	Current Status on Immunological Therapies for Type 1 Diabetes Mellitus. <i>Current Diabetes Reports</i> , 2019, 19, 22.	1.7	17
10788	Clinical characteristics and beta-cell function of Chinese children and adolescents with type 2 diabetes from 2009 to 2018. <i>World Journal of Pediatrics</i> , 2019, 15, 405-411.	0.8	10
10789	Negative affect, dietary restriction, and food choice in bulimia nervosa. <i>Eating Behaviors</i> , 2019, 33, 49-54.	1.1	11
10790	Effects of renal denervation on kidney function and long-term outcomes: 3-year follow-up from the Global SYMPPLICITY Registry. <i>European Heart Journal</i> , 2019, 40, 3474-3482.	1.0	189
10791	The Effect of Kelulut Honey on Fasting Blood Glucose and Metabolic Parameters in Patients with Impaired Fasting Glucose. <i>Journal of Nutrition and Metabolism</i> , 2019, 2019, 1-7.	0.7	18
10792	Reduced Kidney Function in Tenofovir Disoproxil Fumarate Based Regimen and Associated Factors: A Hospital Based Prospective Observational Study in Ethiopian Patients. <i>International Journal of Nephrology</i> , 2019, 2019, 1-9.	0.7	9
10793	Statin use and the risk of acute kidney injury in older adults. <i>BMC Nephrology</i> , 2019, 20, 103.	0.8	21
10794	Age at Onset of Metabolic Syndrome Among Women With and Without Polycystic Ovary Syndrome—“Like Status. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1429-1439.	1.8	9
10795	Central Nervous System and Peripheral Hormone Responses to a Meal in Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1471-1483.	1.8	11
10796	Homeostatic model assessment of adiponectin (HOMA-Adiponectin) as a surrogate measure of insulin resistance in adolescents: Comparison with the hyperglycaemic clamp and homeostatic model assessment of insulin resistance. <i>PLoS ONE</i> , 2019, 14, e0214081.	1.1	12
10797	Fine-scale haplotype mapping of MUT, AACS, SLC6A15 and PRKCA genes indicates association with insulin resistance of metabolic syndrome and relationship with branched chain amino acid metabolism or regulation. <i>PLoS ONE</i> , 2019, 14, e0214122.	1.1	12
10798	Reproducibility and Variability of Protein Analytes Measured Using a Multiplexed Modified Aptamer Assay. <i>Journal of Applied Laboratory Medicine</i> , The, 2019, 4, 30-39.	0.6	61

#	ARTICLE	IF	CITATIONS
10799	Identification of the MC4R start lost mutation in a morbidly obese Brazilian patient. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 257-266.	1.1	11
10800	Gender Dictates the Relationship between Serum Lipids and Leukocyte Counts in the National Health and Nutrition Examination Survey 1999–2004. Journal of Clinical Medicine, 2019, 8, 365.	1.0	20
10801	The Role of Mineral and Trace Element Supplementation in Exercise and Athletic Performance: A Systematic Review. Nutrients, 2019, 11, 696.	1.7	69
10802	Carotid intima-media thickness is an independent predictor of all-cause mortality and cardiovascular morbidity in patients with diabetes mellitus type 2 and chronic kidney disease. Renal Failure, 2019, 41, 131-138.	0.8	36
10803	Spontaneous bleeding in a patient on enoxaparin with poor renal function. Baylor University Medical Center Proceedings, 2019, 32, 131-133.	0.2	0
10804	Patient Functional Status at Transplant and Its Impact on Posttransplant Survival of Adult Deceased-donor Kidney Recipients. Transplantation, 2019, 103, 1051-1063.	0.5	26
10805	Pharmacokinetics of Anakinra in Subjects of Heavier vs. Lighter Body Weights. Clinical and Translational Science, 2019, 12, 371-378.	1.5	25
10806	Medication-Related Factors and Hospital Readmission in Older Adults with Chronic Kidney Disease. Journal of Clinical Medicine, 2019, 8, 395.	1.0	8
10807	Decrease of FGF19 contributes to the increase of fasting glucose in human in an insulin-independent manner. Journal of Endocrinological Investigation, 2019, 42, 1019-1027.	1.8	12
10808	Performance of 24-hour urinary creatinine excretion-estimating equations in relation to measured 24-hour urinary creatinine excretion in hospitalized hypertensive patients. Scientific Reports, 2019, 9, 3593.	1.6	11
10809	Association Between Vitamin D and Adrenal Parameters with Metabolic and Inflammatory Markers in Polycystic Ovary Syndrome. Scientific Reports, 2019, 9, 3968.	1.6	10
10810	Fungal Translocation Is Associated with Immune Activation and Systemic Inflammation in Treated HIV. AIDS Research and Human Retroviruses, 2019, 35, 461-472.	0.5	26
10811	Genetic and genomic evidence for an important role of the Na <sup>+</sup> /H <sup>+</sup> exchanger 3 in blood pressure regulation and angiotensin II-induced hypertension. Physiological Genomics, 2019, 51, 97-108.	1.0	19
10812	Poor glycemic control and posterior circulation ischemic stroke. Neurology: Clinical Practice, 2019, 9, 129-139.	0.8	9
10813	Hyperkalemia and renin-angiotensin aldosterone system inhibitor therapy in chronic kidney disease: A general practice-based, observational study. PLoS ONE, 2019, 14, e0213192.	1.1	32
10814	Plasma copeptin levels predict disease progression and tolvaptan efficacy in autosomal dominant polycystic kidney disease. Kidney International, 2019, 96, 159-169.	2.6	51
10815	Students of color show health advantages when they attend schools that emphasize the value of diversity. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 6013-6018.	3.3	20
10816	Beneficial Effects of Citrus Flavonoids on Cardiovascular and Metabolic Health. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-19.	1.9	158

#	ARTICLE	IF	CITATIONS
10817	Incidence of type 2 diabetes mellitus and prediabetes in Kerala, India: results from a 10-year prospective cohort. <i>BMC Public Health</i> , 2019, 19, 140.	1.2	63
10818	LRG1 Promotes Diabetic Kidney Disease Progression by Enhancing TGF- $\beta$ -Induced Angiogenesis. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 546-562.	3.0	82
10819	Associations between neutrophil/lymphocyte ratio, platelet/lymphocyte ratio, albuminuria and uric acid and the estimated glomerular filtration rate in hypertensive patients with chronic kidney disease stages 1-3. <i>Archives of Medical Science</i> , 2019, 15, 1232-1239.	0.4	19
10820	An Oral Glucose Load Decreases Postprandial Extracellular Vesicles in Obese Adults with and without Prediabetes. <i>Nutrients</i> , 2019, 11, 580.	1.7	8
10821	Estimation of magnesium level in type 2 diabetes mellitus and its correlation with HbA1c level. <i>Endocrinology, Diabetes and Metabolism</i> , 2019, 2, e00048.	1.0	10
10822	Acute kidney injury after hepatectomy can be reasonably predicted after surgery. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2019, 26, 144-153.	1.4	12
10823	ANGPTL4 gene E40K variation protects against obesity-associated dyslipidemia in participants with obesity. <i>Obesity Science and Practice</i> , 2019, 5, 83-90.	1.0	13
10824	Cardiovascular Risk in Middle-Aged and Older Immigrants: Exploring Residency Period and Health Insurance Coverage. <i>Journal of Nursing Scholarship</i> , 2019, 51, 326-336.	1.1	6
10825	The views and experiences of older people with conservatively managed renal failure: a qualitative study of communication, information and decision-making. <i>BMC Nephrology</i> , 2019, 20, 38.	0.8	19
10826	Serum irisin and apelin levels and markers of atherosclerosis in patients with subclinical hypothyroidism. <i>Archives of Endocrinology and Metabolism</i> , 2019, 63, 16-21.	0.3	13
10827	Plasma neutrophil gelatinase-associated lipocalin and factors related to acute kidney injury and mortality in critically ill cancer patients. <i>Ecancermedicalscience</i> , 2019, 13, 903.	0.6	2
10828	The Relationship between Plasma Taurine Levels and Diabetic Complications in Patients with Type 2 Diabetes Mellitus. <i>Biomolecules</i> , 2019, 9, 96.	1.8	34
10829	Compositional Features of HDL Particles Interact with Albuminuria to Modulate Cardiovascular Disease Risk. <i>International Journal of Molecular Sciences</i> , 2019, 20, 977.	1.8	3
10830	Gender Differences with Dose-Response Relationship between Serum Selenium Levels and Metabolic Syndrome-A Case-Control Study. <i>Nutrients</i> , 2019, 11, 477.	1.7	23
10831	Cerebrovascular disease after allogeneic hematopoietic stem cell transplantation: incidence, risk, and clinical outcome. <i>International Journal of Hematology</i> , 2019, 109, 584-592.	0.7	14
10832	The benefit of secondary prevention with oat fiber in reducing future cardiovascular event among CAD patients after coronary intervention. <i>Scientific Reports</i> , 2019, 9, 3091.	1.6	11
10833	A novel measure of glucose homeostasis (or loss thereof) comprising the joint dynamics of glucose, insulin, glucagon, and cortisol. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019, 316, E998-E1011.	1.8	3
10834	Thyroid Nodules Are More Prevalent in Subjects with Colon Polyps, Independent of Insulin Resistance. <i>Medical Principles and Practice</i> , 2019, 28, 418-424.	1.1	2

#	ARTICLE	IF	CITATIONS
10835	Electronic health records accurately predict renal replacement therapy in acute kidney injury. <i>BMC Nephrology</i> , 2019, 20, 32.	0.8	10
10836	Gait characteristics of CKD patients: a systematic review. <i>BMC Nephrology</i> , 2019, 20, 83.	0.8	19
10837	Sex specific impact of different obesity phenotypes on the risk of incident hypertension: Tehran lipid and glucose study. <i>Nutrition and Metabolism</i> , 2019, 16, 16.	1.3	7
10838	The Forgotten Lipids: Triglycerides, Remnant Cholesterol, and Atherosclerotic Cardiovascular Disease Risk. <i>Endocrine Reviews</i> , 2019, 40, 537-557.	8.9	262
10839	Association Between Serum Adipsin Levels and Insulin Resistance in Subjects With Various Degrees of Glucose Intolerance. <i>Journal of the Endocrine Society</i> , 2019, 3, 403-410.	0.1	28
10840	A prospective study of serum metabolites and risk of ischemic stroke. <i>Neurology</i> , 2019, 92, e1890-e1898.	1.5	48
10841	Comparison of triglyceride glucose index, and related parameters to predict insulin resistance in Korean adults: An analysis of the 2007-2010 Korean National Health and Nutrition Examination Survey. <i>PLoS ONE</i> , 2019, 14, e0212963.	1.1	129
10842	Evaluation of skeletal muscle mass indices, assessed by bioelectrical impedance, as indicators of insulin resistance in patients with type 2 diabetes. <i>Journal of Physical Therapy Science</i> , 2019, 31, 190-194.	0.2	8
10843	Molecular Imaging of Vascular Calcification with <sup>18</sup> F-Sodium-Fluoride in Patients Infected with Human Immunodeficiency Virus. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1183.	1.8	4
10844	Liposomal Curcumin is Better than Curcumin to Alleviate Complications in Experimental Diabetic Mellitus. <i>Molecules</i> , 2019, 24, 846.	1.7	44
10845	âœ“Vitamin Dâœ“ as a profile marker for cardiovascular diseases. <i>Annals of Cardiac Anaesthesia</i> , 2019, 22, 47.	0.3	11
10846	Increased aortic stiffness index in patients with type 1 diabetes without cardiovascular disease compared to controls. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 1109-1115.	1.8	5
10847	Clinical factors associated with the recovery of cardiovascular autonomic neuropathy in patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2019, 18, 29.	2.7	10
10848	Nephrology consultation and mortality in people with stage 4 chronic kidney disease: a population-based study. <i>Cmaj</i> , 2019, 191, E274-E282.	0.9	15
10849	Fecal and blood microbiota profiles and presence of nonalcoholic fatty liver disease in obese versus lean subjects. <i>PLoS ONE</i> , 2019, 14, e0213692.	1.1	70
10850	Fat Quantity and Quality, as Part of a Low-Fat, Vegan Diet, Are Associated with Changes in Body Composition, Insulin Resistance, and Insulin Secretion. A 16-Week Randomized Controlled Trial. <i>Nutrients</i> , 2019, 11, 615.	1.7	47
10851	Urinary Biomarkers of Tubular Damage Are Associated with Mortality but Not Cardiovascular Risk among Systolic Blood Pressure Intervention Trial Participants with Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2019, 49, 346-355.	1.4	18
10852	Experimental non-alcoholic steatohepatitis in GÃ¶ttingen Minipigs: consequences of high fat-fructose-cholesterol diet and diabetes. <i>Journal of Translational Medicine</i> , 2019, 17, 110.	1.8	30

#	ARTICLE	IF	CITATIONS
10853	Berberine in Cardiovascular and Metabolic Diseases: From Mechanisms to Therapeutics. <i>Theranostics</i> , 2019, 9, 1923-1951.	4.6	232
10854	Decreased deiodinase activity after glucose load could lead to atherosclerosis in euthyroid women with polycystic ovary syndrome. <i>Endocrine</i> , 2019, 65, 184-191.	1.1	9
10855	Effect of baroreflex activation therapy on renal sodium excretion in patients with resistant hypertension. <i>Clinical Research in Cardiology</i> , 2019, 108, 1287-1296.	1.5	3
10856	The Association of Angiogenesis Markers With Acute Kidney Injury and Mortality After Cardiac Surgery. <i>American Journal of Kidney Diseases</i> , 2019, 74, 36-46.	2.1	38
10857	Arterial Destiffening Starts Early after Renal Artery Denervation. <i>International Journal of Hypertension</i> , 2019, 2019, 1-7.	0.5	9
10858	The Relationship between Epicardial Adipose Tissue Thickness and Serum Interleukin-17a Level in Patients with Isolated Metabolic Syndrome. <i>Biomolecules</i> , 2019, 9, 97.	1.8	11
10859	Evaluating a New International Risk-Prediction Tool in IgA Nephropathy. <i>JAMA Internal Medicine</i> , 2019, 179, 942.	2.6	266
10860	Occurrence of cerebral small vessel disease at diagnosis of MPO-ANCA-associated vasculitis. <i>Journal of Neurology</i> , 2019, 266, 1708-1715.	1.8	6
10861	Combining supervised run interval training or moderate-intensity continuous training with the diabetes prevention program on clinical outcomes. <i>European Journal of Applied Physiology</i> , 2019, 119, 1503-1512.	1.2	9
10862	Optimizing Estimated Glomerular Filtration Rate to Support Adult to Pediatric Pharmacokinetic Bridging Studies in Patients with Cystic Fibrosis. <i>Clinical Pharmacokinetics</i> , 2019, 58, 1323-1332.	1.6	8
10863	The Association Between Gout and Cardiovascular Disease in Patients with Atrial Fibrillation. <i>SN Comprehensive Clinical Medicine</i> , 2019, 1, 304-310.	0.3	6
10864	Association of hemoglobin with arterial stiffness evaluated by carotid-femoral pulse wave velocity among Chinese adults. <i>Chronic Diseases and Translational Medicine</i> , 2019, 5, 122-128.	0.9	6
10865	Insulin resistance: Genetic associations with depression and cognition in population based cohorts. <i>Experimental Neurology</i> , 2019, 316, 20-26.	2.0	10
10866	Utility of the HAS-BLED score for risk stratification of patients with acute coronary syndrome. <i>Heart and Vessels</i> , 2019, 34, 1621-1630.	0.5	10
10867	The Clinician's Guide to Proton Pump Inhibitor Related Adverse Events. <i>Drugs</i> , 2019, 79, 715-731.	4.9	29
10868	Burden, access and disparities in kidney disease: chronic kidney disease hotspots and progress one step at a time. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 157-159.	1.4	4
10869	Analysis of chronic kidney disease staging with different estimated glomerular filtration rate equations in Chinese centenarians. <i>Chinese Medical Journal</i> , 2019, 132, 512-518.	0.9	6
10870	Ceftolozane-Tazobactam Population Pharmacokinetics and Dose Selection for Further Clinical Evaluation in Pediatric Patients with Complicated Urinary Tract or Complicated Intra-abdominal Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	28



#	ARTICLE	IF	CITATIONS
10871	Serum klotho is inversely associated with metabolic syndrome in chronic kidney disease: results from the KNOW-CKD study. <i>BMC Nephrology</i> , 2019, 20, 119.	0.8	20
10872	Mechanisms of early glucose regulation disturbance after out-of-hospital cardiopulmonary resuscitation: An explorative prospective study. <i>PLoS ONE</i> , 2019, 14, e0214209.	1.1	8
10873	Work-Life Conflict among U.S. Long-Haul Truck Drivers: Influences of Work Organization, Perceived Job Stress, Sleep, and Organizational Support. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 984.	1.2	31
10876	Serum magnesium, mortality, and cardiovascular disease in chronic kidney disease and end-stage renal disease patients: a systematic review and meta-analysis. <i>Journal of Nephrology</i> , 2019, 32, 791-802.	0.9	54
10877	A Systematically Assembled Signature of Genes to be Deep-Sequenced for Their Associations with the Blood Pressure Response to Exercise. <i>Genes</i> , 2019, 10, 295.	1.0	3
10878	Predominant global glomerulosclerosis in patients of upper urinary tract urothelial carcinoma with pre-existing renal function impairment is a predictor of poor renal outcomes. <i>BMC Cancer</i> , 2019, 19, 337.	1.1	2
10879	Diabetes Mellitus-Related Fractional Glucose Uptake in Men and Women Imaged With 18F-FDG PET-CT. <i>Journal of the Endocrine Society</i> , 2019, 3, 773-783.	0.1	2
10880	High intensity interval training promotes total and visceral fat mass loss in obese Zucker rats without modulating gut microbiota. <i>PLoS ONE</i> , 2019, 14, e0214660.	1.1	26
10881	Effects of vitamin D supplementation on insulin resistance and dyslipidemia in overweight and obese premenopausal women. <i>Archives of Medical Science</i> , 2019, 15, 598-606.	0.4	20
10882	Analysis of 2897 hospitalization events for patients with chronic kidney disease: results from CKD-JAC study. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 956-968.	0.7	7
10883	Interferon-free regimens improve kidney function in patients with chronic hepatitis C infection. <i>Journal of Nephrology</i> , 2019, 32, 763-773.	0.9	21
10884	Evaluation of Vascular Event Risk while on Long-term Anti-retroviral Suppressive Therapy [EVERLAST]: Protocol for a prospective observational study. <i>ENeurologicalSci</i> , 2019, 15, 100189.	0.5	7
10885	Gender-specific association between uric acid level and chronic kidney disease in the elderly health checkup population in China. <i>Renal Failure</i> , 2019, 41, 197-203.	0.8	26
10886	The Serum Metabolome Identifies Biomarkers of Dietary Acid Load in 2 Studies of Adults with Chronic Kidney Disease. <i>Journal of Nutrition</i> , 2019, 149, 578-585.	1.3	14
10887	Depression and all-cause mortality risk in HIV-infected and HIV-uninfected US veterans: a cohort study. <i>HIV Medicine</i> , 2019, 20, 317-329.	1.0	33
10888	The association of intraocular pressure with metabolic syndrome and its components: a Meta-analysis and systematic review. <i>International Journal of Ophthalmology</i> , 2019, 12, 510-516.	0.5	10
10889	High prevalence of occult hepatitis C infection in predialysis patients. <i>World Journal of Hepatology</i> , 2019, 11, 109-118.	0.8	5
10890	Association of Diabetic Retinopathy and Diabetic Kidney Disease With All-Cause and Cardiovascular Mortality in a Multiethnic Asian Population. <i>JAMA Network Open</i> , 2019, 2, e191540.	2.8	64

#	ARTICLE	IF	CITATIONS
10891	Type 2 diabetes and later cognitive function in older American Indians: The Strong Heart Study. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 1050-1057.	1.3	9
10892	Urinary angiotensinogen level is associated with potassium homeostasis and clinical outcome in patients with polycystic kidney disease: a prospective cohort study. <i>BMC Nephrology</i> , 2019, 20, 104.	0.8	11
10893	Living-donor transplantation leads to a major improvement in physical functioning: an observational study on the impact on potential donors and their recipients. <i>BMC Nephrology</i> , 2019, 20, 109.	0.8	10
10894	A Rare Genetic Defect of MBL2 Increased the Risk for Progression of IgA Nephropathy. <i>Frontiers in Immunology</i> , 2019, 10, 537.	2.2	19
10895	Lipid Accumulation and Chronic Kidney Disease. <i>Nutrients</i> , 2019, 11, 722.	1.7	207
10896	Increased lipid and lipoprotein concentrations in anorexia nervosa: A systematic review and meta-analysis. <i>International Journal of Eating Disorders</i> , 2019, 52, 611-629.	2.1	38
10897	Perfluoroalkyl substances are inversely associated with coronary heart disease in adults with diabetes. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 407-412.	1.2	19
10898	Predictors of Net Acid Excretion in the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2019, 74, 203-212.	2.1	6
10899	Breast Cancer Risk and Insulin Resistance: Post Genome-Wide Gene-Environment Interaction Study Using a Random Survival Forest. <i>Cancer Research</i> , 2019, 79, 2784-2794.	0.4	13
10900	Association of Race and Poverty With Mortality Among Nursing Home Residents on Maintenance Dialysis. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 904-910.	1.2	3
10901	Association between night work and dyslipidemia in South Korean men and women: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2019, 18, 75.	1.2	16
10902	Correlation between spot and 24h proteinuria: Derivation and validation of equation to estimate daily proteinuria. <i>PLoS ONE</i> , 2019, 14, e0214614.	1.1	15
10903	Plasmatic Klotho and FGF23 Levels as Biomarkers of CKD-Associated Cardiac Disease in Type 2 Diabetic Patients. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1536.	1.8	27
10904	Effect of CPAP therapy on kidney function in patients with obstructive sleep apnoea and chronic kidney disease: a protocol for a randomised controlled clinical trial. <i>BMJ Open</i> , 2019, 9, e024632.	0.8	10
10905	Impaired Glucose Metabolism in Bipolar Patients: The Role of Psychiatrists in Its Detection and Management. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1132.	1.2	18
10906	A need-based approach to self-management education for adults with co-morbid diabetes and chronic kidney disease. <i>BMC Nephrology</i> , 2019, 20, 113.	0.8	8
10907	Potential and Therapeutic Efficacy of Cell-based Therapy Using Mesenchymal Stem Cells for Acute/chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1619.	1.8	74
10908	Incidence and Prognosis of Acute Kidney Diseases and Disorders Using an Integrated Approach to Laboratory Measurements in a Universal Health Care System. <i>JAMA Network Open</i> , 2019, 2, e191795.	2.8	73

#	ARTICLE	IF	CITATIONS
10909	Dyslipidaemia is common among patients with type 2 diabetes: a cross-sectional study at Tema Port Clinic. <i>BMC Research Notes</i> , 2019, 12, 204.	0.6	6
10910	Improved predictive models for acute kidney injury with IDEA: Intraoperative Data Embedded Analytics. <i>PLoS ONE</i> , 2019, 14, e0214904.	1.1	57
10911	Methylprednisolone or cyclosporine a in the treatment of Henoch-Schönlein nephritis: a nationwide study. <i>Pediatric Nephrology</i> , 2019, 34, 1447-1456.	0.9	23
10912	Structural and Biomechanical Corneal Differences between Type 2 Diabetic and Nondiabetic Patients. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-9.	0.6	11
10913	Genetic risk score raises the risk of incidence of chronic kidney disease in Korean general population-based cohort. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 995-1003.	0.7	9
10914	Rate and Outcome of Acute Kidney Injury Following Hip Fracture Surgery in Diabetic Older Patients Treated with Renin-Angiotensin-Aldosterone Antagonists. <i>Drugs and Aging</i> , 2019, 36, 667-674.	1.3	4
10915	Diffusion tensor imaging of the kidney in healthy controls and in children and young adults with autosomal recessive polycystic kidney disease. <i>Abdominal Radiology</i> , 2019, 44, 1867-1872.	1.0	13
10916	Pre-donation BMI and preserved kidney volume can predict the cohort with unfavorable renal functional compensation at 1-year after kidney donation. <i>BMC Nephrology</i> , 2019, 20, 46.	0.8	7
10917	Socio-economic status and behavioural and cardiovascular risk factors in Papua New Guinea: A cross-sectional survey. <i>PLoS ONE</i> , 2019, 14, e0211068.	1.1	18
10918	The association of HLA-G polymorphisms and the synergistic effect of sMICA and sHLA-G with chronic kidney disease and allograft acceptance. <i>PLoS ONE</i> , 2019, 14, e0212750.	1.1	10
10919	Characteristics and Cardiovascular Disease Event Rates among African Americans and Whites Who Meet the Further Cardiovascular Outcomes Research with PCSK9 Inhibition in Subjects with Elevated Risk (FOURIER) Trial Inclusion Criteria. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 189-199.	1.3	14
10920	Gestational diabetes mellitus in association with macrosomia in Iran: a meta-analysis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 41-50.	0.8	13
10921	Plasma metabolites predict both insulin resistance and incident type 2 diabetes: a metabolomics approach within the Prevención con Dieta Mediterránea (PREDIMED) study. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 626-634.	2.2	30
10922	The relationship between serum uric acid and lipid profile in Bangladeshi adults. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 42.	0.7	89
10923	Impaired insulin sensitivity is associated with worsening cognition in HIV-infected patients. <i>Neurology</i> , 2019, 92, e1344-e1353.	1.5	9
10924	Simplified end stage renal failure risk prediction model for the low-risk general population with chronic kidney disease. <i>PLoS ONE</i> , 2019, 14, e0212590.	1.1	10
10925	Timing of Parathyroidectomy Does Not Influence Renal Function After Kidney Transplantation. <i>World Journal of Surgery</i> , 2019, 43, 1972-1980.	0.8	11
10926	Elevated 1-h post-load plasma glucose is associated with right ventricular morphofunctional parameters in hypertensive patients. <i>Endocrine</i> , 2019, 64, 525-535.	1.1	11

#	ARTICLE	IF	CITATIONS
10927	Effect of high-dose dexamethasone on patients without diabetes during elective neurosurgery: a prospective study. <i>Diabetology International</i> , 2019, 10, 109-116.	0.7	4
10928	Estimation of Arterial Viscosity Based on an Oscillometric Method and Its Application in Evaluating the Vascular Endothelial Function. <i>Scientific Reports</i> , 2019, 9, 2609.	1.6	3
10929	Mineralocorticoid Antagonism and Vascular Function in Early Autosomal Dominant Polycystic Kidney Disease: A Randomized Controlled Trial. <i>American Journal of Kidney Diseases</i> , 2019, 74, 213-223.	2.1	13
10930	Effect of age at menarche on microvascular complications among women with Type 1 diabetes. <i>Diabetic Medicine</i> , 2019, 36, 1287-1293.	1.2	3
10931	Diabetes Prevalence Survey of Pakistan (DPS-PAK): prevalence of type 2 diabetes mellitus and prediabetes using HbA1c: a population-based survey from Pakistan. <i>BMJ Open</i> , 2019, 9, e025300.	0.8	89
10932	Serum Axl predicts histology-based response to induction therapy and long-term renal outcome in lupus nephritis. <i>PLoS ONE</i> , 2019, 14, e0212068.	1.1	14
10933	Fracture status in middle-aged individuals with early CKD: cross-sectional analysis of the CARTaGENE survey. <i>Osteoporosis International</i> , 2019, 30, 787-795.	1.3	3
10934	Biomarkers and risk factors for sepsis in stage 5 chronic kidney disease: a retrospective case-control study. <i>International Urology and Nephrology</i> , 2019, 51, 691-698.	0.6	3
10935	Measuring serum total and free indoxyl sulfate and p-cresyl sulfate in chronic kidney disease using UPLC-MS/MS. <i>Journal of Food and Drug Analysis</i> , 2019, 27, 502-509.	0.9	41
10936	Prevalence of dyslipidemia among students of a Yemeni University. <i>Journal of Taibah University Medical Sciences</i> , 2019, 14, 163-171.	0.5	11
10937	Factors Associated with Bothersome Lower Urinary Tract Symptoms in Middle-Aged Men Receiving Health Checkup. <i>Scientific Reports</i> , 2019, 9, 901.	1.6	4
10938	Visit-to-visit HbA1c and glucose variability and the risks of macrovascular and microvascular events in the general population. <i>Scientific Reports</i> , 2019, 9, 1374.	1.6	37
10939	Similar burden of type 2 diabetes among adult patients with sickle cell disease relative to African Americans in the U.S. population: a six-year population-based cohort analysis. <i>British Journal of Haematology</i> , 2019, 185, 116-127.	1.2	14
10940	The effect of a programme to improve men's sedentary time and physical activity: The European Fans in Training (EuroFIT) randomised controlled trial. <i>PLoS Medicine</i> , 2019, 16, e1002736.	3.9	61
10941	Lower Plasma Magnesium, Measured by Nuclear Magnetic Resonance Spectroscopy, is Associated with Increased Risk of Developing Type 2 Diabetes Mellitus in Women: Results from a Dutch Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 169.	1.0	16
10942	The impact of the combination of kidney and physical function on cognitive decline over 2 years in older adults with pre-dialysis chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 756-762.	0.7	6
10943	Metabolic Syndrome and Air Pollution: A Narrative Review of Their Cardiopulmonary Effects. <i>Toxics</i> , 2019, 7, 6.	1.6	30
10944	Race and sex differences in asleep blood pressure: The Coronary Artery Risk Development in Young Adults (CARDIA) study. <i>Journal of Clinical Hypertension</i> , 2019, 21, 184-192.	1.0	25

#	ARTICLE	IF	CITATIONS
10945	Early prediction of acute kidney injury following ICU admission using a multivariate panel of physiological measurements. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 16.	1.5	64
10946	Iron, Hcpidin, and Death in Human AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 493-504.	3.0	41
10947	Changes in Screening Practices for Prediabetes and Diabetes Since the Recommendation for Hemoglobin A1c Testing. <i>Diabetes Care</i> , 2019, 42, 576-584.	4.3	20
10948	The Effect of Exclusive Olive Oil Consumption on Successful Aging: A Combined Analysis of the ATTICA and MEDIS Epidemiological Studies. <i>Foods</i> , 2019, 8, 25.	1.9	23
10949	Olanzapine Induced Dysmetabolic Changes Involving Tissue Chromium Mobilization in Female Rats. <i>International Journal of Molecular Sciences</i> , 2019, 20, 640.	1.8	7
10950	Acute Effects of Hibiscus Sabdariffa Calyces on Postprandial Blood Pressure, Vascular Function, Blood Lipids, Biomarkers of Insulin Resistance and Inflammation in Humans. <i>Nutrients</i> , 2019, 11, 341.	1.7	34
10951	Lipoprotein Subfractions and Glucose Homeostasis in Prediabetes and Diabetes in Taiwan. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 890-914.	0.9	19
10952	Association of serum uric acid levels with the incident of kidney disease and rapid eGFR decline in Chinese individuals with eGFR <math>\leq 60 \text{ mL/min/1.73 m}^2</math> and negative proteinuria. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 871-879.	1.7	25
10953	Impact of Pyloric Injection of Magnesium Sulfate-Lidocaine Mixture on Postoperative Nausea and Vomiting After Laparoscopic Sleeve Gastrectomy: a Randomized-Controlled Trial. <i>Obesity Surgery</i> , 2019, 29, 1614-1623.	1.1	15
10954	Blood-based analysis of type-2 diabetes mellitus susceptibility genes identifies specific transcript variants with deregulated expression and association with disease risk. <i>Scientific Reports</i> , 2019, 9, 1512.	1.6	21
10955	The Influence of FTO Polymorphism rs9939609 on Obesity, Some Clinical Features, and Disturbance of Carbohydrate Metabolism in Patients with Psoriasis. <i>BioMed Research International</i> , 2019, 2019, 1-5.	0.9	20
10956	Impact of thyroid function on cystatin C in detecting acute kidney injury: a prospective, observational study. <i>BMC Nephrology</i> , 2019, 20, 41.	0.8	24
10957	The effects of add-on corticosteroids on renal outcomes in patients with biopsy proven HIV associated nephropathy: a single centre study from South Africa. <i>BMC Nephrology</i> , 2019, 20, 44.	0.8	6
10958	Disuse-induced insulin resistance susceptibility coincides with a dysregulated skeletal muscle metabolic transcriptome. <i>Journal of Applied Physiology</i> , 2019, 126, 1419-1429.	1.2	20
10959	Cardiac Manifestations in Systemic Lupus Erythematosus: Clinical Correlates of Subclinical Echocardiographic Features. <i>BioMed Research International</i> , 2019, 2019, 1-8.	0.9	24
10960	Long term metabolic and renal outcomes of kidney donors compared to controls with excellent kidney function. <i>BMC Nephrology</i> , 2019, 20, 30.	0.8	24
10961	Separate and combined associations of physical activity and obesity with lipid-related indices in non-diabetic and diabetic patients. <i>Lipids in Health and Disease</i> , 2019, 18, 49.	1.2	22
10962	Infectious complications and NK cell depletion following daratumumab treatment of Multiple Myeloma. <i>PLoS ONE</i> , 2019, 14, e0211927.	1.1	85

#	ARTICLE	IF	CITATIONS
10963	Urinary Potassium Excretion and Progression of CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 330-340.	2.2	50
10964	Metabolomics of Dynamic Changes in Insulin Resistance Before and After Exercise in PCOS. <i>Frontiers in Endocrinology</i> , 2019, 10, 116.	1.5	29
10965	Longitudinal association of carotid endothelial shear stress with renal function decline in aging adults with normal renal function: A population-based cohort study. <i>Scientific Reports</i> , 2019, 9, 2051.	1.6	2
10966	The association of metabolic syndrome components and diabetes mellitus: evidence from China National Stroke Screening and Prevention Project. <i>BMC Public Health</i> , 2019, 19, 192.	1.2	28
10967	Anti-inflammatory microRNA-146a protects mice from diet-induced metabolic disease. <i>PLoS Genetics</i> , 2019, 15, e1007970.	1.5	48
10968	Natural Killer Response and Lipo-Metabolic Profile in Adults with Low HDL-Cholesterol and Mild Hypercholesterolemia: Beneficial Effects of Artichoke Leaf Extract Supplementation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-9.	0.5	2
10969	Performance of HbA1c versus oral glucose tolerance test (OGTT) as a screening tool to diagnose dysglycemic status in high-risk Thai patients. <i>BMC Endocrine Disorders</i> , 2019, 19, 23.	0.9	17
10970	sRAGE and early signs of cardiac target organ damage in mild hypertensives. <i>Cardiovascular Diabetology</i> , 2019, 18, 17.	2.7	8
10971	Metabolomics Approaches for the Diagnosis and Understanding of Kidney Diseases. <i>Metabolites</i> , 2019, 9, 34.	1.3	60
10972	The Neutrophil-Lymphocyte Ratio and its Relationship with Insulin Resistance in Obesity. <i>Turkish Journal of Medical Sciences</i> , 2019, 49, 245-248.	0.4	15
10973	Blood and dietary magnesium levels are not linked with lower prostate cancer risk in black or white men. <i>Cancer Letters</i> , 2019, 449, 99-105.	3.2	6
10974	Diurnal rhythms in the white adipose tissue transcriptome are disturbed in obese individuals with type 2 diabetes compared with lean control individuals. <i>Diabetologia</i> , 2019, 62, 704-716.	2.9	57
10975	Efficacy and Safety of Tenofovir Disoproxil Fumarate in Treatment-Naïve Patients with Chronic Hepatitis B in Korea. <i>Digestive Diseases and Sciences</i> , 2019, 64, 2039-2048.	1.1	7
10976	Insights on Medical Nutrition Therapy for Type 2 Diabetes Mellitus: An Indian Perspective. <i>Advances in Therapy</i> , 2019, 36, 520-547.	1.3	20
10977	Circulating Hematopoietic Stem/Progenitor Cells are Associated with Coronary Stenoses in Patients with Coronary Heart Disease. <i>Scientific Reports</i> , 2019, 9, 1680.	1.6	8
10978	Association of breastfeeding and gestational diabetes mellitus with the prevalence of prediabetes and the metabolic syndrome in offspring of Hispanic mothers. <i>Pediatric Obesity</i> , 2019, 14, e12515.	1.4	13
10979	New risk score for predicting progression of membranous nephropathy. <i>Journal of Translational Medicine</i> , 2019, 17, 41.	1.8	20
10980	Metabolic syndrome is a risk factor for cancer mortality in the general Japanese population: the Jichi Medical School Cohort Study. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 3.	1.2	21

#	ARTICLE	IF	CITATIONS
10981	Subclinical atherosclerosis in psoriasis. Usefulness of femoral artery ultrasound for the diagnosis, and analysis of its relationship with insulin resistance. PLoS ONE, 2019, 14, e0211808.	1.1	24
10982	Effects of Caloric Restriction with Protein Supplementation on Plasma Protein Profiles in Middle-Aged Women with Metabolic Syndrome—A Preliminary Open Study. Journal of Clinical Medicine, 2019, 8, 195.	1.0	1
10983	The Drug Candidate BGP-15 Delays the Onset of Diastolic Dysfunction in the Goto-Kakizaki Rat Model of Diabetic Cardiomyopathy. Molecules, 2019, 24, 586.	1.7	18
10984	Effects of magnesium supplementation on carotid intima-media thickness and metabolic profiles in diabetic haemodialysis patients: a randomised, double-blind, placebo-controlled trial. British Journal of Nutrition, 2019, 121, 809-817.	1.2	31
10985	Daprodustat for anemia: a 24-week, open-label, randomized controlled trial in participants with chronic kidney disease. CKJ: Clinical Kidney Journal, 2019, 12, 129-138.	1.4	63
10986	Prospective Study of Glycated Hemoglobin and Trajectories of Depressive Symptoms: The China Health and Retirement Longitudinal Study. , 2019, 10, 249.		8
10987	FURINvariant associations with postexercise hypotension are intensity and race dependent. Physiological Reports, 2019, 7, e13952.	0.7	7
10988	Progressive Decline in Estimated GFR in Patients With Sickle Cell Disease: An Observational Cohort Study. American Journal of Kidney Diseases, 2019, 74, 47-55.	2.1	37
10989	Association of lifestyle modification and pharmacological adherence on blood pressure control among patients with hypertension at Kenyatta National Hospital, Kenya: a cross-sectional study. BMJ Open, 2019, 9, e023995.	0.8	31
10990	Tubulointerstitial Infiltration of M2 Macrophages in Henoch-Schönlein Purpura Nephritis Indicates the Presence of Glomerular Crescents and Bad Clinical Parameters. BioMed Research International, 2019, 2019, 1-10.	0.9	5
10991	Outcomes Following Macrolide Use in Kidney Transplant Recipients. Canadian Journal of Kidney Health and Disease, 2019, 6, 205435811983070.	0.6	9
10992	Serum creatinine and estimated glomerular filtration rates in HIV positive and negative adults in Ethiopia. PLoS ONE, 2019, 14, e0211630.	1.1	9
10993	Beta 3 Adrenergic Receptor Activation Rescues Metabolic Dysfunction in Female Estrogen Receptor Alpha-Null Mice. Frontiers in Physiology, 2019, 10, 9.	1.3	20
10994	Higher High Density Lipoprotein 2 (HDL2) to Total HDL Cholesterol Ratio Is Associated with a Lower Risk for Incident Hypertension. Diabetes and Metabolism Journal, 2019, 43, 114.	1.8	9
10995	Visceral Adiposity Index as an Independent Marker of Subclinical Atherosclerosis in Individuals Prone to Diabetes Mellitus. Journal of Atherosclerosis and Thrombosis, 2019, 26, 821-834.	0.9	36
10996	Lean mass, grip strength and risk of type 2 diabetes: a bi-directional Mendelian randomisation study. Diabetologia, 2019, 62, 789-799.	2.9	61
10997	Metabolites related to purine catabolism and risk of type 2 diabetes incidence; modifying effects of the TCF7L2-rs7903146 polymorphism. Scientific Reports, 2019, 9, 2892.	1.6	36
10998	Urinary mitochondrial DNA copy number identifies renal mitochondrial injury in renovascular hypertensive patients undergoing renal revascularization: A Pilot Study. Acta Physiologica, 2019, 226, e13267.	1.8	22

#	ARTICLE	IF	CITATIONS
10999	Cognitive functions and jugular venous reflux in severe mitral regurgitation: A pilot study. PLoS ONE, 2019, 14, e0207832.	1.1	7
11000	Homeostatic Model Assessment of Insulin Resistance for Predicting the Recurrence of Hepatocellular Carcinoma after Curative Treatment. International Journal of Molecular Sciences, 2019, 20, 605.	1.8	18
11001	Magnesium: A Magic Bullet for Cardiovascular Disease in Chronic Kidney Disease?. Nutrients, 2019, 11, 455.	1.7	44
11002	Proportion and Characteristics of the Subjects with Low Muscle Mass and Abdominal Obesity among the Newly Diagnosed and Drug-Naïve Type 2 Diabetes Mellitus Patients. Diabetes and Metabolism Journal, 2019, 43, 105.	1.8	16
11003	The influence of age-associated comorbidities on responses to combination antiretroviral therapy in older people living with HIV. Journal of the International AIDS Society, 2019, 22, e25228.	1.2	13
11004	Lower limb events in individuals with type 2 diabetes: evidence for an increased risk associated with diuretic use. Diabetologia, 2019, 62, 939-947.	2.9	36
11005	Adiponectin is associated with cardio-metabolic traits in Mexican children. Scientific Reports, 2019, 9, 3084.	1.6	10
11006	Physical Activity In Renal Disease (PAIRED) and the effect on hypertension: study protocol for a randomized controlled trial. Trials, 2019, 20, 109.	0.7	6
11007	Wnt Pathway Inhibitor DKK1: A Potential Novel Biomarker for Adiposity. Journal of the Endocrine Society, 2019, 3, 488-495.	0.1	22
11008	Non-alcoholic fatty liver disease and cerebral small vessel disease in Korean cognitively normal individuals. Scientific Reports, 2019, 9, 1814.	1.6	21
11009	&lt;p&gt;Self-reported adherence to physical activity recommendations compared to the IPAQ interview in patients with hypertension&lt;/p&gt;. Patient Preference and Adherence, 2019, Volume 13, 209-214.	0.8	7
11010	Spontaneous ketonuria and risk of incident diabetes: a 12-year prospective study. Diabetologia, 2019, 62, 779-788.	2.9	11
11011	Intestinal nerve cell injury occurs prior to insulin resistance in female mice ingesting a high-fat diet. Cell and Tissue Research, 2019, 376, 325-340.	1.5	21
11012	Associations of insulin resistance with cognition in individuals without diagnosed diabetes: Results from the Hispanic Community Health Study/Study of Latinos. Diabetes Research and Clinical Practice, 2019, 150, 38-47.	1.1	4
11013	Urinary proteome signature of Renal Cysts and Diabetes syndrome in children. Scientific Reports, 2019, 9, 2225.	1.6	15
11014	Inflammation and Apparent Treatment-Resistant Hypertension in Patients With Chronic Kidney Disease. Hypertension, 2019, 73, 785-793.	1.3	34
11015	Treatment With Naringenin Elevates the Activity of Transcription Factor Nrf2 to Protect Pancreatic Î2-Cells From Streptozotocin-Induced Diabetes in vitro and in vivo. Frontiers in Pharmacology, 2018, 9, 1562.	1.6	48
11016	The Effect of Mechanically-Generated Vibrations on the Efficacy of Hemodialysis; Assessment of Patientsâ€™ Safety: Preliminary Reports. International Journal of Environmental Research and Public Health, 2019, 16, 594.	1.2	1



#	ARTICLE	IF	CITATIONS
11017	Epigenome-wide association study in peripheral white blood cells involving insulin resistance. <i>Scientific Reports</i> , 2019, 9, 2445.	1.6	39
11018	Stimulation of Caveolin-1 Signaling Improves Arteriovenous Fistula Patency. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 754-764.	1.1	16
11019	Apneic Sleep, Insufficient Sleep, and Hypertension. <i>Hypertension</i> , 2019, 73, 744-756.	1.3	39
11020	Thyroid disorders in Brazil: the contribution of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Brazilian Journal of Medical and Biological Research</i> , 2019, 52, e8417.	0.7	4
11021	The Effects of Breviscapine Injection on Hypertension in Hypertension-Induced Renal Damage Patients: A Systematic Review and a Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2019, 10, 118.	1.6	12
11022	Low Serum Levels of DKK2 Predict Incident Low-impact Fracture in Older Women. <i>JBMR Plus</i> , 2019, 3, e10179.	1.3	1
11023	Diabetes-induced hypomagnesemia is not modulated by metformin treatment in mice. <i>Scientific Reports</i> , 2019, 9, 1770.	1.6	9
11024	Effects of a New Combination of Medical Food on Endothelial Function and Lipid Profile in Dyslipidemic Subjects: A Pilot Randomized Trial. <i>BioMed Research International</i> , 2019, 2019, 1-7.	0.9	11
11025	Effects of a Hypocaloric, Nutritionally Complete, Higher Protein Meal Plan on Regional Body Fat and Cardiometabolic Biomarkers in Older Adults with Obesity. <i>Annals of Nutrition and Metabolism</i> , 2019, 74, 149-155.	1.0	7
11026	Non-alcoholic fatty liver disease is associated with low-grade albuminuria in men without diabetes mellitus. <i>International Journal of Medical Sciences</i> , 2019, 16, 285-291.	1.1	11
11027	Genome-wide Significance Thresholds for Admixture Mapping Studies. <i>American Journal of Human Genetics</i> , 2019, 104, 454-465.	2.6	25
11028	Nutritional and lipidomics biomarkers of docosahexaenoic acid-based multivitamin therapy in pediatric NASH. <i>Scientific Reports</i> , 2019, 9, 2045.	1.6	51
11029	Endocan as a marker of microvascular inflammation in kidney transplant recipients. <i>Scientific Reports</i> , 2019, 9, 1854.	1.6	16
11030	Kidney Stones and Risk of Osteoporotic Fracture in Chronic Kidney Disease. <i>Scientific Reports</i> , 2019, 9, 1929.	1.6	8
11031	Sleeve Gastrectomy and Roux-en-Y Gastric Bypass Achieve Similar Early Improvements in Beta-cell Function in Obese Patients with Type 2 Diabetes. <i>Scientific Reports</i> , 2019, 9, 1880.	1.6	17
11032	OGTT is recommended for glucose homeostasis assessments in Friedreich ataxia. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 161-166.	1.7	8
11033	<i>RORB</i> and <i>RORC</i> associate with human islet dysfunction and inhibit insulin secretion in INS-1 cells. <i>Islets</i> , 2019, 11, 10-20.	0.9	15
11034	Sleep duration and apolipoprotein B in metabolically healthy and unhealthy overweight/obese phenotypes: a cross-sectional study in Chinese adults. <i>BMJ Open</i> , 2019, 9, e023817.	0.8	5

#	ARTICLE	IF	CITATIONS
11035	Sleep and the Risk of Chronic Kidney Disease: A Cohort Study. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 393-400.	1.4	39
11036	Dysbiosis of Gram-negative gut microbiota and the associated serum lipopolysaccharide exacerbates inflammation in type 2 diabetic patients with chronic kidney disease. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 3461-3469.	0.8	113
11037	Effects of Two-Week Sleep Extension on Glucose Metabolism in Chronically Sleep-Deprived Individuals. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 711-718.	1.4	39
11038	Relationship between <i>Streptococcus mutans</i> expressing Cnm in the oral cavity and non-alcoholic steatohepatitis: a pilot study. <i>BMJ Open Gastroenterology</i> , 2019, 6, e000329.	1.1	5
11039	Mortality and potential years of life lost attributable to non-optimal glycaemic control in men and women with diabetes in the United Arab Emirates: a population-based retrospective cohort study. <i>BMJ Open</i> , 2019, 9, e032654.	0.8	0
11040	Hypertension. <i>Annals of Internal Medicine</i> , 2019, 170, ITC65.	2.0	10
11041	Association of spironolactone treatment and arterial stiffness and cardiovascular disease in hypertensive patients. <i>Archives of Medical Science</i> , 2019, , .	0.4	0
11042	Determinants of longitudinal change in insulin clearance: the Prospective Metabolism and Islet Cell Evaluation cohort. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000825.	1.2	14
11043	Vascular function and stiffness: population epidemiology and concordance in Australian children aged 11-12 years and their parents. <i>BMJ Open</i> , 2019, 9, 34-43.	0.8	15
11044	Snoring and incident chronic kidney disease: a community-based prospective cohort study. <i>BMJ Open</i> , 2019, 9, e030671.	0.8	5
11045	Urine Klotho Is Lower in Critically Ill Patients With Versus Without Acute Kidney Injury and Associates With Major Adverse Kidney Events. , 2019, 1, e0016.		20
11046	Association between Serum Gamma-Glutamyltransferase and Prevalence of Metabolic Syndrome Using Data from the Korean Genome and Epidemiology Study. <i>Endocrinology and Metabolism</i> , 2019, 34, 390.	1.3	15
11047	Dietary diversities score and anthropometric characteristics in Iranian elementary school children. <i>European Journal of Translational Myology</i> , 2019, 29, 8339.	0.8	0
11048	Effect of Three Hypopnea Scoring Criteria on OSA Prevalence and Associated Comorbidities in the General Population. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 183-194.	1.4	43
11049	Prevalence and pattern of dyslipidemia in patients with type 2 diabetes mellitus in Zaria, Northwestern Nigeria. <i>Pan African Medical Journal</i> , 2019, 34, 123.	0.3	14
11050	Association between diabetes, metabolic syndrome and heart attack in US adults: a cross-sectional analysis using the Behavioral Risk Factor Surveillance System 2015. <i>BMJ Open</i> , 2019, 9, e022990.	0.8	5
11051	Effect modification by gender of the influence of obstructive sleep apnoea characteristics on dyslipidaemia in China: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e028509.	0.8	5
11052	National Trends in Utilization and 1-Year Outcomes with Transplantation of HCV-Viremic Kidneys. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1939-1951.	3.0	67

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11053	Single point insulin sensitivity estimator as an index for insulin sensitivity for metabolic syndrome: A study in North Indian population. <i>Journal of Laboratory Physicians</i> , 2019, 11, 244-248.	0.4	12
11054	The relationship between measures of obesity and atherogenic lipids among Nigerians with hypertension. <i>Malawi Medical Journal</i> , 2019, 31, 193-197.	0.2	6
11055	Selecting Core Outcomes for Randomised Effectiveness trials In Type 2 diabetes (SCORE-IT): a patient and healthcare professional consensus on a core outcome set for type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000700.	1.2	42
11056	Towards Prepared mums (TOP-mums) for a healthy start, a lifestyle intervention for women with overweight and a child wish: study protocol for a randomised controlled trial in the Netherlands. <i>BMJ Open</i> , 2019, 9, e030236.	0.8	7
11057	Assessment of dialysis initiation by a fuzzy mathematics equation (ADIFE): a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e023162.	0.8	2
11058	Implementation strategies for interventions to improve the management of chronic kidney disease (CKD) by primary care clinicians: protocol for a systematic review. <i>BMJ Open</i> , 2019, 9, e027206.	0.8	4
11059	High-signal bladder urine at $T_1$ -weighted MR imaging performed 1–7 days after a prior gadolinium-enhanced MRI: prevalence and correlation with renal function. <i>BJR   Open</i> , 2019, 1, 20180030.	0.4	2
11060	Determinants of prolonged hospitalization in patients who underwent trans-femoral transcatheter aortic valve implantation. <i>Postępy W Kardiologii Interwencyjnej</i> , 2019, 15, 431-438.	0.1	2
11061	Comparative Analysis of the Transcriptome of Latent Autoimmune Diabetes in Adult (LADA) Patients from Eastern China. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-9.	1.0	3
11062	Using electronic health record data to establish a chronic kidney disease surveillance system in China: protocol for the China Kidney Disease Network (CK-NET)-Yinzhou Study. <i>BMJ Open</i> , 2019, 9, e030102.	0.8	12
11063	Baseline High Blood Pressure is Associated with Clinico-Pathologic Findings and Later Renal Progression in Chronic Glomerulonephritis. <i>Electrolyte and Blood Pressure</i> , 2019, 17, 54.	0.6	3
11064	&lt;p&gt;The Association Between Prediabetes and Dyslipidemia Among Attendants of Primary Care Health Centers in Jeddah, Saudi Arabia&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 2735-2743.	1.1	14
11065	Cheese and Healthy Diet: Associations With Incident Cardio-Metabolic Diseases and All-Cause Mortality in the General Population. <i>Frontiers in Nutrition</i> , 2019, 6, 185.	1.6	10
11066	TAK-875 Mitigates $\text{H}_2\text{O}_2$ -Cell Lipotoxicity-Induced Metaflammation Damage through Inhibiting the TLR4-NF- $\kappa\text{B}$ Pathway. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-11.	1.0	12
11067	Association of Estimated Insulin Resistance with N-Terminal B-Type Natriuretic Peptide Concentration in Men with Metabolic Syndrome. <i>Cardiology Research and Practice</i> , 2019, 2019, 1-6.	0.5	2
11068	Hypomagnesemia and Survival in Patients with Ovarian Cancer Who Received Chemotherapy with Carboplatin. <i>Oncologist</i> , 2019, 24, e312-e317.	1.9	16
11069	Early evaluation of the metabolic syndrome in Bucaramanga, Colombia. <i>Translational Pediatrics</i> , 2019, 8, 363-370.	0.5	8
11070	Associations of Metabolic Syndrome and Its Components with the Risk of Incident Knee Osteoarthritis Leading to Hospitalization: A 32-Year Follow-up Study. <i>Cartilage</i> , 2019, , 194760351989473.	1.4	8

#	ARTICLE	IF	CITATIONS
11071	Associations of Waist Circumference, Socioeconomic, Environmental, and Behavioral Factors with Chronic Kidney Disease in Normal Weight, Overweight, and Obese People. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 5093.	1.2	1
11072	Effect of Renin-Angiotensin System Blockade on Mortality in Korean Hypertensive Patients with Proteinuria. <i>Electrolyte and Blood Pressure</i> , 2019, 17, 25.	0.6	2
11073	Prevalence and coprevalence of chronic comorbid conditions in patients with type 2 diabetes in Catalonia: a population-based cross-sectional study. <i>BMJ Open</i> , 2019, 9, e031281.	0.8	47
11074	Effects of accelerated versus standard care surgery on the risk of acute kidney injury in patients with a hip fracture: a substudy protocol of the hip fracture Accelerated surgical Treatment And Care track (HIP ATTACK) international randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e033150.	0.8	8
11075	Association of diabetic retinopathy and diabetic macular oedema with renal function in southern Chinese patients with type 2 diabetes mellitus: a single-centre observational study. <i>BMJ Open</i> , 2019, 9, e031194.	0.8	45
11076	Higher circulating adiponectin and lower orosomucoid were associated with postload glucose $\geq 70$ mg/dL, a possible inverse marker for dysglycemia, in young Japanese women. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000596.	1.2	4
11077	Appropriateness of initial dose of non-vitamin K antagonist oral anticoagulants in patients with non-valvular atrial fibrillation in the UK. <i>BMJ Open</i> , 2019, 9, e031341.	0.8	31
11078	Machine learning with sparse nutrition data to improve cardiovascular mortality risk prediction in the USA using nationally randomly sampled data. <i>BMJ Open</i> , 2019, 9, e032703.	0.8	21
11079	Discontinuation of non-Vitamin K antagonist oral anticoagulants in patients with non-valvular atrial fibrillation: a population-based cohort study using primary care data from The Health Improvement Network in the UK. <i>BMJ Open</i> , 2019, 9, e031342.	0.8	21
11080	The association of exercise and sedentary behaviours with incident end-stage renal disease: the Southern Community Cohort Study. <i>BMJ Open</i> , 2019, 9, e030661.	0.8	11
11081	Initial dosing of intermittent vancomycin in adults: estimation of dosing interval in relation to dose and renal function. <i>European Journal of Hospital Pharmacy</i> , 2019, 28, ejhpharm-2019-002013.	0.5	5
11082	Plant-based dietary approach to stage 3 chronic kidney disease with hyperphosphataemia. <i>BMJ Case Reports</i> , 2019, 12, e232080.	0.2	11
11083	Symptomatic Hypercalcemia in Patients with Primary Hyperparathyroidism Is Associated with Severity of Disease, Polypharmacy, and Comorbidity. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-7.	0.6	15
11084	<p>Increased Risk Of Type 2 Diabetes And Abnormal FPG Due To Shift Work Differs According To Gender: A Retrospective Cohort Study Among Thai Workers In Bangkok, Thailand</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 2341-2354.	1.1	2
11085	Glycaemic, blood pressure and low-density lipoprotein-cholesterol control among patients with diabetes mellitus in a specialised clinic in Botswana: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e026807.	0.8	13
11086	Relationship between metabolic syndrome and its components and cardiovascular disease in middle-aged and elderly Chinese population: a national cross-sectional survey. <i>BMJ Open</i> , 2019, 9, e027545.	0.8	18
11087	Physical activity, sedentary time and their associations with clustered metabolic risk among people with type 2 diabetes in Jiangsu province: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e027906.	0.8	9
11088	Childhood maltreatment and biomarkers for cardiometabolic disease in mid-adulthood in a prospective British birth cohort: associations and potential explanations. <i>BMJ Open</i> , 2019, 9, e024079.	0.8	26

#	ARTICLE	IF	CITATIONS
11089	Post Genome-Wide Gene-Environment Interaction Study Using Random Survival Forest: Insulin Resistance, Lifestyle Factors, and Colorectal Cancer Risk. <i>Cancer Prevention Research</i> , 2019, 12, 877-890.	0.7	3
11090	Fat Accumulation, Liver Fibrosis, and Metabolic Abnormalities in Chinese Patients With Moderate/Severe Versus Mild Hepatic Steatosis. <i>Hepatology Communications</i> , 2019, 3, 1585-1597.	2.0	8
11091	Prevalence of hyperfiltration among US youth/young adults with overweight and obesity: A population-based association study. <i>Obesity Science and Practice</i> , 2019, 5, 570-580.	1.0	15
11092	Use of Blood Lipid Indicators as a Screening Tool of Insulin Resistance among Individuals in Low-Income Country Sides of China: A Multiethnic Region Study. <i>Mediators of Inflammation</i> , 2019, 2019, 1-9.	1.4	0
11093	Microvascular complications burden (nephropathy, retinopathy and peripheral polyneuropathy) affects risk of major vascular events and all-cause mortality in type 1 diabetes: a 10-year follow-up study. <i>Cardiovascular Diabetology</i> , 2019, 18, 159.	2.7	43
11094	Microalbuminuria risks and glomerular filtration in children with sickle cell anaemia in Nigeria. <i>Italian Journal of Pediatrics</i> , 2019, 45, 143.	1.0	7
11095	Clinical Presentation of Primary Hyperparathyroidism in Older Adults. <i>Journal of the Endocrine Society</i> , 2019, 3, 2305-2312.	0.1	15
11096	&lt;p&gt;Prevalence, Determinants And Associated Risk Of Potentially Inappropriate Prescribing For Older Adults In Qatar: A National Retrospective Study&lt;p&gt;. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 1889-1899.	1.3	18
11097	&lt;p&gt;Dihydromyricetin Attenuates Metabolic Syndrome And Improves Insulin Sensitivity By Upregulating Insulin Receptor Substrate-1 (Y612) Tyrosine Phosphorylation In db/db Mice&lt;p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 2237-2249.	1.1	26
11098	Urinary Properdin and sC5b-9 Are Independently Associated With Increased Risk for Graft Failure in Renal Transplant Recipients. <i>Frontiers in Immunology</i> , 2019, 10, 2511.	2.2	16
11099	Novel Data Mining Methodology for Healthcare Applied to a New Model to Diagnose Metabolic Syndrome without a Blood Test. <i>Diagnostics</i> , 2019, 9, 192.	1.3	3
11100	&lt;p&gt;Cardio- Renal Outcomes With Long- Term Agalsidase Alfa Enzyme Replacement Therapy: A 10-Year Fabry Outcome Survey (FOS) Analysis&lt;p&gt;. <i>Drug Design, Development and Therapy</i> , 2019, Volume 13, 3705-3715.	2.0	19
11101	Temporal Trends in Maternal Food Intake Frequencies and Associations with Gestational Diabetes: The Cambridge Baby Growth Study. <i>Nutrients</i> , 2019, 11, 2822.	1.7	8
11102	Effects of blood pressure goals on cardiovascular outcomes in hypertensive patients. <i>Archives of Medical Science</i> , 2019, 15, 1381-1387.	0.4	4
11103	Altlix® Supplement Containing Chlorogenic Acid and Luteolin Improved Hepatic and Cardiometabolic Parameters in Subjects with Metabolic Syndrome: A 6 Month Randomized, Double-Blind, Placebo-Controlled Study. <i>Nutrients</i> , 2019, 11, 2580.	1.7	39
11104	Dietary Fat and Cardiovascular Disease: Ebb and Flow Over the Last Half Century. <i>Advances in Nutrition</i> , 2019, 10, S332-S339.	2.9	10
11105	Maternal BMI and nutritional status in early pregnancy and its impact on neonatal outcomes at birth in Bangladesh. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 413.	0.9	25
11106	Characterization of glomerular extracellular matrix in IgA nephropathy by proteomic analysis of laser-captured microdissected glomeruli. <i>BMC Nephrology</i> , 2019, 20, 410.	0.8	38

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11107	Preoperative Fasting C-Peptide Acts as a Promising Predictor of Improved Glucose Tolerance in Patients With Acromegaly After Transsphenoidal Surgery: A Retrospective Study of 64 Cases From a Large Pituitary Center in China. <i>Frontiers in Endocrinology</i> , 2019, 10, 736.	1.5	6
11108	Changes in Body Fat and Related Biochemical Parameters Associated With Atypical Antipsychotic Drug Treatment in Schizophrenia Patients With or Without Metabolic Syndrome. <i>Frontiers in Psychiatry</i> , 2019, 10, 803.	1.3	18
11109	&lt;p&gt;The Impact Of Structured Exercise Programs On Metabolic Syndrome And Its Components: A Systematic Review&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 2395-2404.	1.1	21
11110	Adiponectin Limits IFN- $\gamma$ and IL-17 Producing CD4 T Cells in Obesity by Restraining Cell Intrinsic Glycolysis. <i>Frontiers in Immunology</i> , 2019, 10, 2555.	2.2	73
11111	Association between Albuminâ€“Globulin Ratio and Mortality in Patients with Chronic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 1991.	1.0	35
11112	Effects of Orally Consumed <i>Rosa damascena</i> Mill. Hydrosol on Hematology, Clinical Chemistry, Lens Enzymatic Activity, and Lens Pathology in Streptozotocin-Induced Diabetic Rats. <i>Molecules</i> , 2019, 24, 4069.	1.7	9
11113	2019 AHA/ACC Clinical Performance and Quality Measures for Adults With High Blood Pressure. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2661-2706.	1.2	33
11114	Comparative Study of Crude and Wine-Processing Corni Fructus on Chemical Composition and Antidiabetic Effects. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-10.	0.5	7
11115	&lt;p&gt;The &lt;em&gt;OXTR&lt;/em&gt; Polymorphism Stratified the Correlation of Oxytocin and Glucose Homeostasis in Non-Diabetic Subjects&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 2707-2713.	1.1	8
11116	&lt;p&gt;Adherence to Statin Therapy and Attainment of LDL Cholesterol Goal Among Patients with Type 2 Diabetes and Dyslipidemia&lt;/p&gt;. <i>Patient Preference and Adherence</i> , 2019, Volume 13, 2111-2118.	0.8	12
11117	Impact of Alpha-Lipoic Acid Chronic Discontinuous Treatment in Cardiometabolic Disorders and Oxidative Stress Induced by Fructose Intake in Rats. <i>Antioxidants</i> , 2019, 8, 636.	2.2	17
11118	Prospective Associations of Adolescent Conscientiousness With Psychological Resources and Metabolic Syndrome in Black and White Men. <i>Psychosomatic Medicine</i> , 2019, 81, 341-351.	1.3	11
11119	GLP-1 Gene-Modified Human Umbilical Cord Mesenchymal Stem Cell Line Improves Blood Glucose Level in Type 2 Diabetic Mice. <i>Stem Cells International</i> , 2019, 2019, 1-9.	1.2	3
11120	The frequency and impact of admission hyperglycemia on short term outcome of acute stroke patients admitted to Tikur Anbessaâ€“Specialized hospital, Addis Ababa, Ethiopia: a cross-sectional study. <i>BMC Neurology</i> , 2019, 19, 342.	0.8	10
11121	Statistical and spectral analysis of ECG signal towards achieving non-invasive blood glucose monitoring. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 266.	1.5	16
11122	Remote ischaemic conditioning and early changes in plasma creatinine as markers of one year kidney graft functionâ€“A follow-up of the CONTEXT study. <i>PLoS ONE</i> , 2019, 14, e0226882.	1.1	12
11123	Evaluation of eight formulas for LDL-C estimation in Iranian subjects with different metabolic health statuses. <i>Lipids in Health and Disease</i> , 2019, 18, 231.	1.2	24
11124	Transcranial direct current stimulation in management of pain, mood, functionality, and quality of life in patients undergoing hemodialysis: a study protocol for a double-blind controlled randomized trial. <i>Trials</i> , 2019, 20, 805.	0.7	4

#	ARTICLE	IF	CITATIONS
11125	Factors influencing erythrocyte sedimentation rate in adults. <i>Medicine (United States)</i> , 2019, 98, e16816.	0.4	57
11126	Neutrophil-to-lymphocyte ratio as a predictive marker of metabolic syndrome. <i>Medicine (United States)</i> , 2019, 98, e16816.	0.4	78
11127	Racial/Ethnic Disparities in Access and Outcomes of Simultaneous Liver-Kidney Transplant Among Liver Transplant Candidates With Renal Dysfunction in the United States. <i>Transplantation</i> , 2019, 103, 1663-1674.	0.5	9
11128	COMMECE trial (Comparing hypOtherMic teMperaturEs duriNg hemiarCh surgEry): a randomized controlled trial of mild vs moderate hypothermia on patient outcomes in aortic hemiarCh surgery with antegrade cerebral perfusion. <i>Trials</i> , 2019, 20, 691.	0.7	6
11129	Circadian misalignment alters insulin sensitivity during the light phase and shifts glucose tolerance rhythms in female mice. <i>PLoS ONE</i> , 2019, 14, e0225813.	1.1	17
11130	<p>Threshold Effects in the Relationship Between Serum Non-High-Density Lipoprotein Cholesterol and Metabolic Syndrome</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 2501-2506.	1.1	7
11131	Effects of Primary Aldosteronism and Different Therapeutic Modalities on Glucose Metabolism. <i>Journal of Clinical Medicine</i> , 2019, 8, 2194.	1.0	10
11132	Physical activity is associated with better global cognition and frontal function in overweight/obese older adults with metabolic syndrome. <i>European Review of Aging and Physical Activity</i> , 2019, 16, 23.	1.3	13
11133	Chili Intake Is Inversely Associated with Chronic Kidney Disease among Adults: A Population-Based Study. <i>Nutrients</i> , 2019, 11, 2949.	1.7	7
11134	<i>Gynura divaricata</i> ameliorates hepatic insulin resistance by modulating insulin signalling, maintaining glycolipid homeostasis and reducing inflammation in type 2 diabetic mice. <i>Toxicology Research</i> , 2019, 8, 928-938.	0.9	9
11135	Impact of Arteriovenous fistula creation on estimated glomerular filtration rate decline in Predialysis patients. <i>BMC Nephrology</i> , 2019, 20, 420.	0.8	4
11136	Impact of prior stroke on major clinical outcome in chronic kidney disease: the Salford kidney cohort study. <i>BMC Nephrology</i> , 2019, 20, 432.	0.8	8
11137	Changes in HbA1c during the first six years after the diagnosis of Type 2 diabetes mellitus predict long-term microvascular outcomes. <i>PLoS ONE</i> , 2019, 14, e0225230.	1.1	12
11138	Plasma Vitamin C and Cancer Mortality in Kidney Transplant Recipients. <i>Journal of Clinical Medicine</i> , 2019, 8, 2064.	1.0	5
11139	Ultra-Early and Early Changes in Bile Acids and Insulin after Sleeve Gastrectomy among Obese Patients. <i>Medicina (Lithuania)</i> , 2019, 55, 757.	0.8	2
11140	Interactions between DRD2/ANKK1 TaqIA Polymorphism and Dietary Factors Influence Plasma Triglyceride Concentrations in Diabetic Patients from Western Mexico: A Cross-sectional Study. <i>Nutrients</i> , 2019, 11, 2863.	1.7	12
11141	Peroxisome proliferator-activated receptor gamma agonists for preventing recurrent stroke and other vascular events in people with stroke or transient ischaemic attack. <i>The Cochrane Library</i> , 2019, CD010693.	1.5	12
11142	Relation between Blood Pressure Management and Renal Effects of Sodium-Glucose Cotransporter 2 Inhibitors in Diabetic Patients with Chronic Kidney Disease. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-7.	1.0	6

#	ARTICLE	IF	CITATIONS
11143	Association between elevated blood glucose level and non-valvular atrial fibrillation: a report from the Guangzhou heart study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 270.	0.7	9
11144	Renal vascular resistance is increased in patients with kidney transplant. <i>BMC Nephrology</i> , 2019, 20, 437.	0.8	7
11145	Possible role of L-carnitine in improvement of metabolic and hepatic changes in hyperuricemic and fructose-supplemented rats. <i>Physiological Reports</i> , 2019, 7, e14282.	0.7	6
11146	Renal and Glucose-Lowering Effects of Empagliflozin and Dapagliflozin in Different Chronic Kidney Disease Stages. <i>Frontiers in Endocrinology</i> , 2019, 10, 820.	1.5	15
11147	Frailty and Sarcopenia in Older Patients Receiving Kidney Transplantation. <i>Frontiers in Nutrition</i> , 2019, 6, 169.	1.6	31
11148	Effect of Rosmarinic Acid and Sinapic Acid on Oxidative Stress Parameters in the Cardiac Tissue and Serum of Type 2 Diabetic Female Rats. <i>Antioxidants</i> , 2019, 8, 579.	2.2	32
11149	Diet quality and chronic axonal polyneuropathy: a population-based study. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 2460-2467.	1.7	2
11150	Weight Loss Results in Increased Expression of Anti-inflammatory Protein CRISPLD2 in Mouse Adipose Tissue. <i>Obesity</i> , 2019, 27, 2025-2036.	1.5	7
11151	Plasma versus Erythrocyte Vitamin E in Renal Transplant Recipients, and Duality of Tocopherol Species. <i>Nutrients</i> , 2019, 11, 2821.	1.7	2
11152	Consistency of Recommendations for Evaluation and Management of Hypertension. <i>JAMA Network Open</i> , 2019, 2, e1915975.	2.8	23
11153	Low-Density Lipoprotein Cholesterol and Risk of Hemorrhagic Stroke: a Systematic Review and Dose-Response Meta-analysis of Prospective Studies. <i>Current Atherosclerosis Reports</i> , 2019, 21, 52.	2.0	19
11154	Adverse Effects of Glycemia-Lowering Medications in Type 2 Diabetes. <i>Current Diabetes Reports</i> , 2019, 19, 132.	1.7	15
11155	Association of lipoprotein(a) and major adverse cardiovascular events in patients with percutaneous coronary intervention. <i>Archives of Medical Science</i> , 2019, 15, 1375-1380.	0.4	6
11156	Is type 2 diabetes mellitus a coronary heart disease equivalent or not? Do not just enjoy the debate and forget the patient!. <i>Archives of Medical Science</i> , 2019, 15, 1357-1364.	0.4	31
11157	Prevalence and risk factors of prolonged corrected QT interval in general Chinese population. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 276.	0.7	19
11158	Prevalence of Type 2 Diabetes and Prediabetes in the Gwalior-Chambal Region of Central India. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4708.	1.2	17
11159	Modeling lifetime abuse and cardiovascular disease risk among women. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 224.	0.7	10
11160	The role of the adipocytokines vaspin and visfatin in vascular endothelial function and insulin resistance in obese children. <i>BMC Endocrine Disorders</i> , 2019, 19, 127.	0.9	29



#	ARTICLE	IF	CITATIONS
11161	The occurrence of "Sleeping Beauty"™ publications in medical research: Their scientific impact and technological relevance. <i>PLoS ONE</i> , 2019, 14, e0223373.	1.1	11
11162	Trends in Magnesium Intake among Hispanic Adults, the National Health and Nutrition Examination Survey (NHANES) 1999–2014. <i>Nutrients</i> , 2019, 11, 2867.	1.7	8
11163	Association Between Nitrate–Reducing Oral Bacteria and Cardiometabolic Outcomes: Results From ORIGINS. <i>Journal of the American Heart Association</i> , 2019, 8, e013324.	1.6	43
11164	Glycemic control is associated with atrial structural remodeling in patients with type 2 diabetes. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 278.	0.7	9
11165	Microbiota, type 2 diabetes and non-alcoholic fatty liver disease: protocol of an observational study. <i>Journal of Translational Medicine</i> , 2019, 17, 408.	1.8	7
11166	Metformin for prevention or delay of type 2 diabetes mellitus and its associated complications in persons at increased risk for the development of type 2 diabetes mellitus. <i>The Cochrane Library</i> , 2019, 2019, CD008558.	1.5	25
11167	Association between metabolic body composition status and risk for impaired renal function: A cross-sectional study. <i>PLoS ONE</i> , 2019, 14, e0223664.	1.1	1
11168	Comparison of Renal Function Estimation Formulae for Dosing Direct Oral Anticoagulants in Patients with Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2019, 8, 2034.	1.0	11
11169	Deficiency of Urokinase Plasminogen Activator May Impair $\beta$ Cells Regeneration and Insulin Secretion in Type 2 Diabetes Mellitus. <i>Molecules</i> , 2019, 24, 4208.	1.7	5
11170	Early and late adverse renal effects after potentially nephrotoxic treatment for childhood cancer. <i>The Cochrane Library</i> , 2019, 2019, CD008944.	1.5	46
11171	Incidence and risk factors for recurrent cardiovascular disease in middle-eastern adults: a retrospective study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 253.	0.7	18
11172	Evaluation of five different renal recovery definitions for estimation of long-term outcomes of cardiac surgery associated acute kidney injury. <i>BMC Nephrology</i> , 2019, 20, 427.	0.8	19
11173	The association of pathogenic factors of metabolic syndrome on serum prostate-specific antigen levels: a pilot study. <i>BMC Urology</i> , 2019, 19, 119.	0.6	4
11174	Oxygen delivery, oxygen consumption and decreased kidney function after cardiopulmonary bypass. <i>PLoS ONE</i> , 2019, 14, e0225541.	1.1	14
11175	Insulin Resistance as a Risk Factor for Cutaneous Melanoma. A Case Control Study and Risk-Assessment Nomograms. <i>Frontiers in Endocrinology</i> , 2019, 10, 757.	1.5	6
11176	Including Fibroblast Growth Factor-21 in Combined Biomarker Panels Improves Predictions of Liver Steatosis Severity in Children. <i>Frontiers in Pediatrics</i> , 2019, 7, 420.	0.9	8
11177	Metabolic Syndrome Is Associated With Advanced Liver Fibrosis Among Pediatric Patients With Non-alcoholic Fatty Liver Disease. <i>Frontiers in Pediatrics</i> , 2019, 7, 491.	0.9	20
11178	Prevalence and Correlates of Cognitive Impairment in Kidney Transplant Patients Using the DemTect—Results of a KTx360 Substudy. <i>Frontiers in Psychiatry</i> , 2019, 10, 791.	1.3	9

#	ARTICLE	IF	CITATIONS
11179	Tamarind Trypsin Inhibitor in Chitosan-Whey Protein Nanoparticles Reduces Fasting Blood Glucose Levels without Compromising Insulinemia: A Preclinical Study. <i>Nutrients</i> , 2019, 11, 2770.	1.7	25
11180	Cholesterol Disturbances and the Role of Proper Nutrition in CKD Patients. <i>Nutrients</i> , 2019, 11, 2820.	1.7	14
11181	Risk prediction for 30-day mortality among patients with <i>Clostridium difficile</i> infections: a retrospective cohort study. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 175.	1.5	14
11182	An evaluation of randomized controlled trials on nutraceuticals containing traditional Chinese medicines for diabetes management: a systematic review. <i>Chinese Medicine</i> , 2019, 14, 54.	1.6	20
11183	Physiological serum total bilirubin concentrations were inversely associated with diabetic peripheral neuropathy in Chinese patients with type 2 diabetes: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 100.	1.2	16
11184	Antihypertensive treatment and risk of cardiovascular mortality in patients with chronic kidney disease diagnosed based on the presence of proteinuria and renal function: A large longitudinal study in Japan. <i>PLoS ONE</i> , 2019, 14, e0225812.	1.1	8
11185	Pancreatic Cysts and Intraductal Papillary Mucinous Neoplasm in Autosomal Dominant Polycystic Kidney Disease. <i>Pancreas</i> , 2019, 48, 698-705.	0.5	6
11186	Associations Between Cannabis Use and Cardiometabolic Risk Factors: A Longitudinal Study of Men. <i>Psychosomatic Medicine</i> , 2019, 81, 281-288.	1.3	30
11187	Elevated Microparticle Tissue Factor Activity Is Associated With Carotid Artery Plaque in HIV-Infected Women. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 81, 36-43.	0.9	5
11188	A Comparison of Metabolic Outcomes Between Obese HIV-Exposed Uninfected Youth From the PHACS SMARTT Study and HIV-Unexposed Youth From the NHANES Study in the United States. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 81, 319-327.	0.9	10
11189	Air pollution-associated changes in biomarkers of diabetes risk. <i>Environmental Epidemiology</i> , 2019, 3, e059.	1.4	4
11190	Sex differences in masked hypertension. <i>Journal of Hypertension</i> , 2019, 37, 2380-2388.	0.3	4
11191	Lithium Therapy Associated With Renal and Upper and Lower Urinary Tract Tumors. <i>Journal of Clinical Psychopharmacology</i> , 2019, 39, 530-532.	0.7	3
11192	Anxiolytic treatment but not anxiety itself causes hyponatremia among anxious patients. <i>Medicine (United States)</i> , 2019, 98, e14334.	0.4	2
11193	IL-1 inhibition improves insulin resistance and adipokines in rheumatoid arthritis patients with comorbid type 2 diabetes. <i>Medicine (United States)</i> , 2019, 98, e14587.	0.4	36
11194	What is the optimal cut-off threshold in self-home blood pressure measurement?. <i>Medicine (United States)</i> Tj ETQq1 1 0.784314 rgBT /Overlo 0,4	0.4	4
11195	Effects of vitamin D supplementation on cardiovascular risk factors in shift workers. <i>Medicine (United States)</i> , 2019, 98, e15417.	0.4	3
11196	Development of model to predict end-stage renal disease after coronary artery bypass grafting. <i>Medicine (United States)</i> , 2019, 98, e15789.	0.4	4

#	ARTICLE	IF	CITATIONS
11197	Association between homocysteine level and blood pressure traits among Tibetans. <i>Medicine (United States)</i> , 2019, 98, e16182.	0.4	3
11198	Management of venous perforation during central venous catheterization in hemodialysis patients. <i>Medicine (United States)</i> , 2019, 98, e16182.	0.4	0
11199	Risk factors for the development of hyperuricemia. <i>Medicine (United States)</i> , 2019, 98, e17597.	0.4	41
11200	Insomnia as an Independent Predictor of Incident Cardiovascular Disease in HIV: Data From the Veterans Aging Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 81, 110-117.	0.9	18
11201	Proteinuria Is Associated With Increased Risk of Fragility Fracture in Men With or at Risk of HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 81, e85-e91.	0.9	2
11202	Treatment With Grazoprevir/Elbasvir for Renal Transplant Recipients With Chronic Hepatitis C Virus Infection and Impaired Allograft Function. <i>Transplantation Direct</i> , 2019, 5, e419.	0.8	6
11203	Postdonation eGFR and New-Onset Antihypertensive Medication Use After Living Kidney Donation. <i>Transplantation Direct</i> , 2019, 5, e474.	0.8	4
11204	Insulin Resistance Associated with Plasma Xanthine Oxidoreductase Activity Independent of Visceral Adiposity and Adiponectin Level: MedCity21 Health Examination Registry. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-9.	0.6	13
11205	Metabolic Effects of Testosterone Hormone Therapy in Normal and Orchiectomized Male Rats: From Indirect Calorimetry to Lipolytic Enzymes. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-10.	0.6	6
11206	Circulating Hsp90 Isoform Levels in Overweight and Obese Children and the Relation to Nonalcoholic Fatty Liver Disease: Results from a Cross-Sectional Study. <i>Disease Markers</i> , 2019, 2019, 1-6.	0.6	15
11207	&lt;p&gt;Predictors of Insulin Treatment During Pregnancy and Abnormal Postpartum Glucose Metabolism in Patients with Gestational Diabetes Mellitus&lt;p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 2655-2665.	1.1	24
11208	Urolithiasis Is a Risk Factor for Uroseptic Shock and Acute Kidney Injury in Patients With Urinary Tract Infection. <i>Frontiers in Medicine</i> , 2019, 6, 288.	1.2	19
11209	Aerobic Exercise Training Improves Cerebral Blood Flow and Executive Function: A Randomized, Controlled Cross-Over Trial in Sedentary Older Men. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 333.	1.7	86
11210	The Invisible Threat of Non-steroidal Anti-inflammatory Drugs for Kidneys. <i>Frontiers in Pediatrics</i> , 2019, 7, 520.	0.9	34
11211	Multimorbidity at sea level and high-altitude urban and rural settings: The CRONICAS Cohort Study. <i>Journal of Comorbidity</i> , 2019, 9, 2235042X1987529.	3.9	17
11212	A retrospective study of the relationship between postoperative urine output and one year transplanted kidney function. <i>BMC Anesthesiology</i> , 2019, 19, 231.	0.7	7
11213	Impaired kidney function is associated with lower cognitive function in the elder general population. Results from the Good Aging in Skane (GÅ...S) cohort study. <i>BMC Geriatrics</i> , 2019, 19, 360.	1.1	8
11214	Association between estimated glomerular filtration rate (eGFR) and asymmetric dimethylarginine (ADMA) concentrations among the elderly in a rural community: a cross-sectional study. <i>BMC Geriatrics</i> , 2019, 19, 370.	1.1	6

#	ARTICLE	IF	CITATIONS
11215	Evaluating differences in the clinical impact of a free online weight loss programme, a resource-intensive commercial weight loss programme and an active control condition: a parallel randomised controlled trial. <i>BMC Public Health</i> , 2019, 19, 1732.	1.2	8
11216	Vitamin D receptor and binding protein polymorphisms in women with polycystic ovary syndrome: a case control study. <i>BMC Endocrine Disorders</i> , 2019, 19, 145.	0.9	5
11217	The association of circulating irisin with metabolic risk factors in Chinese adults: a cross-sectional community-based study. <i>BMC Endocrine Disorders</i> , 2019, 19, 147.	0.9	16
11218	Visit-to-visit variability of glycemia and vascular complications: the Hoorn Diabetes Care System cohort. <i>Cardiovascular Diabetology</i> , 2019, 18, 170.	2.7	23
11219	Differential analysis of nutrient intake, insulin resistance and lipid profiles between healthy and premature thelarche Chinese girls. <i>Italian Journal of Pediatrics</i> , 2019, 45, 166.	1.0	1
11220	Differences in prevalence of hypertension subtypes according to the 2018 Korean Society of Hypertension and 2017 American College of Cardiology/American Heart Association guidelines: The Korean National Health and Nutrition Examination Survey, 2007â€“2017 (KNHANES IV-VII). <i>Clinical Hypertension</i> , 2019, 25, 26.	0.7	14
11221	Effect of arteriovenous access closure and timing on kidney function in kidney transplant recipients. <i>PLoS ONE</i> , 2019, 14, e0226309.	1.1	2
11222	Quick Recovery of Renal Alterations and Inflammatory Activation after a Marathon. <i>Kidney Diseases (Basel, Switzerland)</i> , 2019, 5, 259-265.	1.2	13
11223	hs-CRP Is Associated With Incident Diabetic Nephropathy: Findings From the Jackson Heart Study. <i>Diabetes Care</i> , 2019, 42, 2083-2089.	4.3	30
11225	Prevalence of diabetic nephropathy among Chinese patients with type 2 diabetes mellitus and different categories of their estimated glomerular filtration rate based on the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation in primary care in Hong Kong: a cross-sectional study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2019, 18, 281-288.	0.8	11
11226	longSil: an Evaluation Metric to Assess Quality of Clustering Longitudinal Clinical Data. <i>Journal of Healthcare Informatics Research</i> , 2019, 3, 441-459.	5.3	0
11227	Cardiovascular Risk Factor Reduction in First Responders Resulting From an Individualized Lifestyle and Blood Test Program. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, 183-189.	0.9	7
11228	Risk Factors and Mechanisms Underlying Cross-Shift Decline in Kidney Function in Guatemalan Sugarcane Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2019, 61, 239-250.	0.9	53
11229	Excessive physical activity duration may be a risk factor for hypertension in young and middle-aged populations. <i>Medicine (United States)</i> , 2019, 98, e15378.	0.4	8
11230	A predictive model for progression of CKD. <i>Medicine (United States)</i> , 2019, 98, e16186.	0.4	25
11231	Transplant outcomes in positive complement-dependent cytotoxicity- versus flow cytometry-crossmatch kidney transplant recipients after successful desensitization: a retrospective study. <i>BMC Nephrology</i> , 2019, 20, 456.	0.8	8
11232	Sedentary Time and White Matter Hyperintensity Volume in Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 1613-1618.	0.2	22
11233	Health conditions associated with overweight in climacteric women. <i>PLoS ONE</i> , 2019, 14, e0218497.	1.1	4

#	ARTICLE	IF	CITATIONS
11234	&lt;p&gt;Community-Acquired Acute Kidney Injury Induced By Drugs In Older Patients: A Multifactorial Event&lt;/p&gt;. Clinical Interventions in Aging, 2019, Volume 14, 2105-2113.	1.3	14
11235	Metabolomic Assessment Reveals Alteration in Polyols and Branched Chain Amino Acids Associated With Present and Future Renal Impairment in a Discovery Cohort of 637 Persons With Type 1 Diabetes. Frontiers in Endocrinology, 2019, 10, 818.	1.5	40
11236	Uric Acid and Potassium Serum Levels Are Independent Predictors of Blood Pressure Non-Dipping in Overweight or Obese Subjects. Nutrients, 2019, 11, 2970.	1.7	9
11237	The relation of serum nesfatin-1 level with anthropometric and metabolic parameters in children and adolescents. Medicine (United States), 2019, 98, e15460.	0.4	11
11238	Urinary Metabolomic Markers of Protein Glycation, Oxidation, and Nitration in Early-Stage Decline in Metabolic, Vascular, and Renal Health. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-15.	1.9	18
11239	Increased Serum Angiotensin II Is a Risk Factor of Nonalcoholic Fatty Liver Disease: A Prospective Pilot Study. Gastroenterology Research and Practice, 2019, 2019, 1-7.	0.7	11
11240	Evaluation of urinary biomarkers for prediction of diabetic kidney disease: a propensity score matching analysis. Therapeutic Advances in Endocrinology and Metabolism, 2019, 10, 204201881989111.	1.4	11
11241	Longitudinal linear combination test for gene set analysis. BMC Bioinformatics, 2019, 20, 650.	1.2	2
11242	Leptin, resistin and visfatin as useful predictors of gestational diabetes mellitus. Lipids in Health and Disease, 2019, 18, 221.	1.2	28
11243	The risk of stroke and associated risk factors in a health examination population. Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlo	0.4	10
11244	The effects of two weeks high-intensity interval training on fasting glucose, glucose tolerance and insulin resistance in adolescent boys: a pilot study. BMC Sports Science, Medicine and Rehabilitation, 2019, 11, 29.	0.7	7
11245	Type 2 diabetes care: Improvement by standardization at a diabetes rehabilitation clinic. An observational report. PLoS ONE, 2019, 14, e0226132.	1.1	8
11246	Asian Indians With Prediabetes Have Similar Skeletal Muscle Mass and Function to Those With Type 2 Diabetes. Frontiers in Nutrition, 2019, 6, 179.	1.6	5
11247	Kidney disease and care among First Nations people with diabetes in Ontario: a population-based cohort study. CMAJ Open, 2019, 7, E706-E712.	1.1	6
11248	Gestational diabetes mellitus diagnosed at 24 to 28 weeks of gestation in older and obese Women: Is it too late?. PLoS ONE, 2019, 14, e0225955.	1.1	24
11249	Changes in the Fungal Marker $\beta$ -D-Glucan After Antiretroviral Therapy and Association With Adiposity. Open Forum Infectious Diseases, 2019, 6, ofz434.	0.4	15
11250	Thrombomodulin, Plasminogen Activator Inhibitor-1 and Protein C Levels, and Organ Dysfunction in Sepsis. , 2019, 1, e0013.		7
11251	Influence of renal function by transplant operation for living-related kidney donors in a short term. Chinese Medical Journal, 2019, 132, 618-621.	0.9	1

#	ARTICLE	IF	CITATIONS
11252	Association between serum uric acid and large-nerve fiber dysfunction in type 2 diabetes. Chinese Medical Journal, 2019, 132, 1015-1022.	0.9	12
11253	Peripheral leukocyte count and risk of bleeding in patients with non-valvular atrial fibrillation taking dabigatran. Chinese Medical Journal, 2019, 132, 2150-2156.	0.9	5
11254	Association between cardiopulmonary bypass time and 90-day post-operative mortality in patients undergoing arch replacement with the frozen elephant trunk. Chinese Medical Journal, 2019, 132, 2325-2332.	0.9	8
11255	Growth differentiation factor-15 combined with N-terminal prohormone of brain natriuretic peptide increase 1-year prognosis prediction value for patients with acute heart failure. Chinese Medical Journal, 2019, 132, 2278-2285.	0.9	9
11256	Neurocognition in treatment-resistant hypertension. Journal of Hypertension, 2019, 37, 1040-1047.	0.3	5
11257	Effects of isometric resistance training on resting blood pressure. Journal of Hypertension, 2019, 37, 1927-1938.	0.3	62
11258	Metabolic characteristics of obese children with fatty liver. Medicine (United States), 2019, 98, e14939.	0.4	8
11259	The effects of blood pressure components on cardiovascular events in a Korean hypertensive population according to age and sex. Medicine (United States), 2019, 98, e16676.	0.4	3
11260	Evaluation of nutritional status and prognostic impact assessed by the prognostic nutritional index in children with chronic kidney disease. Medicine (United States), 2019, 98, e16713.	0.4	23
11261	Effects of a 12-week moderate-intensity exercise training on blood glucose response in patients with type 2 diabetes. Medicine (United States), 2019, 98, e16860.	0.4	18
11262	Prognostic value of neutrophil gelatinase-associated lipocalin and glycosylated hemoglobin for non-ST-segment elevation myocardial infarction patients with single concomitant chronic total occlusion following primary percutaneous coronary intervention. Medicine (United States), 2019, 98, e16982.	0.4	2
11263	Differential predictive factors for cardiovascular events in patients with or without cancer history. Medicine (United States), 2019, 98, e17602.	0.4	15
11264	Relationship between anemia, serum bilirubin concentrations, and diabetic retinopathy in individuals with type 2 diabetes. Medicine (United States), 2019, 98, e17693.	0.4	15
11265	Heart rate variability in middle-aged adults. Medicine (United States), 2019, 98, e17764.	0.4	1
11266	Association between metformin dose and vitamin B12 deficiency in patients with type 2 diabetes. Medicine (United States), 2019, 98, e17918.	0.4	70
11267	The impact of renal function on efficacy and safety of new oral anticoagulant in atrial fibrillation patients. Medicine (United States), 2019, 98, e18205.	0.4	9
11268	The Associations Between Cognitive Prognosis and Kynurenines Are Modified by the Apolipoprotein $\hat{\mu}$ 4 Allele Variant in Patients With Dementia. International Journal of Tryptophan Research, 2019, 12, 117864691988563.	1.0	1
11269	Graft failure of IgA nephropathy in renal allografts following living donor transplantation: predictive factor analysis of 102 biopsies. BMC Nephrology, 2019, 20, 446.	0.8	7

#	ARTICLE	IF	CITATIONS
11270	Urinary Oxalate Excretion and Long-Term Outcomes in Kidney Transplant Recipients. <i>Journal of Clinical Medicine</i> , 2019, 8, 2104.	1.0	8
11271	Comparison of the Acute Postprandial Circulating B-Vitamin and Vitamer Responses to Single Breakfast Meals in Young and Older Individuals: Preliminary Secondary Outcomes of a Randomized Controlled Trial. <i>Nutrients</i> , 2019, 11, 2893.	1.7	10
11272	Clinical value of soluble urokinase type plasminogen activator receptors in chronic kidney disease. <i>Medicine (United States)</i> , 2019, 98, e17146.	0.4	4
11273	Advances in management of chronic metabolic acidosis in chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2019, 28, 409-416.	1.0	12
11274	Baseline tubular biomarkers in young adults with congenital heart disease as compared to healthy young adults: Detecting subclinical kidney injury. <i>Congenital Heart Disease</i> , 2019, 14, 963-967.	0.0	5
11275	High prevalence of cardiovascular risk factors and insulin resistance 6 years after hyperglycemia first detected in pregnancy in Cape Town, South Africa. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000740.	1.2	6
11276	Use of a Retrospective Methodology to Examine the Process of Care Surrounding Serious Medical Events in HIV-Positive Patients: A Feasibility Study. <i>Journal of the International Association of Providers of AIDS Care</i> , 2019, 18, 232595821986874.	0.6	0
11277	Inulin-type fructans supplementation improves glycemic control for the prediabetes and type 2 diabetes populations: results from a GRADE-assessed systematic review and dose-response meta-analysis of 33 randomized controlled trials. <i>Journal of Translational Medicine</i> , 2019, 17, 410.	1.8	55
11278	First-4-week erythrocyte sedimentation rate variability predicts erythrocyte sedimentation rate trajectories and clinical course among patients with pyogenic vertebral osteomyelitis. <i>PLoS ONE</i> , 2019, 14, e0225969.	1.1	5
11279	<p>Clinic, Anthropometric And Metabolic Changes In Adults With Class III Obesity Classified As Metabolically Healthy And Metabolically Unhealthy</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 2419-2431.	1.1	4
11280	Effectiveness of Individual Nutrition Education Compared to Group Education, in Improving Anthropometric and Biochemical Indices among Hypertensive Adults with Excessive Body Weight: A Randomized Controlled Trial. <i>Nutrients</i> , 2019, 11, 2921.	1.7	3
11281	Effect of nephrology referrals and multidisciplinary care programs on renal replacement and medical costs on patients with advanced chronic kidney disease. <i>Medicine (United States)</i> , 2019, 98, e16808.	0.4	9
11282	Associations between serum apolipoproteins, urinary albumin excretion rate, estimated glomerular filtration rate, and diabetic retinopathy in individuals with type 2 diabetes. <i>Medicine (United States)</i> , 2019, 98, e15703.	0.4	9
11283	Serum Human Epididymis Protein 4 is Associated with Renal Function and Diabetic Kidney Disease in Patients with Type 2 Diabetes Mellitus. <i>BioMed Research International</i> , 2019, 2019, 1-6.	0.9	4
11284	Gender and chronic kidney disease in ankylosing spondylitis: a single-center retrospectively study. <i>BMC Nephrology</i> , 2019, 20, 457.	0.8	8
11285	&lt;p&gt;Prediction Of Serum Digoxin Concentration Using Estimated Glomerular Filtration Rate In Thai Population&lt;/p&gt;. <i>International Journal of General Medicine</i> , 2019, Volume 12, 455-463.	0.8	4
11286	Fat Mass Index Better Identifies Metabolic Syndrome: Insights from Patients in Early Outpatient Cardiac Rehabilitation. <i>Journal of Clinical Medicine</i> , 2019, 8, 2147.	1.0	14
11287	Predicting long-term type 2 diabetes with support vector machine using oral glucose tolerance test. <i>PLoS ONE</i> , 2019, 14, e0219636.	1.1	43

#	ARTICLE	IF	CITATIONS
11288	Influence of hypercholesterolemia and diabetes on long-term outcome in patients with stable coronary artery disease receiving percutaneous coronary intervention. <i>Medicine (United States)</i> , 2019, 98, e16927.	0.4	10
11289	Relationship between the optimal cut-off values of anthropometric indices for predicting metabolic syndrome and carotid intima-medial thickness in a Korean population. <i>Medicine (United States)</i> , 2019, 98, e17620.	0.4	6
11290	Change in Physical Activity and Cardiac Structure over 10 Years: The Multi-Ethnic Study of Atherosclerosis. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 2033-2040.	0.2	3
11291	Approximate Mortality Risks between Hyperuricemia and Diabetes in the United States. <i>Journal of Clinical Medicine</i> , 2019, 8, 2127.	1.0	8
11292	Epicardial Adipose Tissue: Clinical Biomarker of Cardio-Metabolic Risk. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5989.	1.8	108
11293	Effects of Propolis Extract and Propolis-Derived Compounds on Obesity and Diabetes: Knowledge from Cellular and Animal Models. <i>Molecules</i> , 2019, 24, 4394.	1.7	40
11294	Plasma fatty acid metabolic profiling coupled with clinical research reveals the risk factors for atherosclerosis development in type 2 diabetes mellitus. <i>RSC Advances</i> , 2019, 9, 36162-36170.	1.7	1
11295	Exposure of Fluoride with Streptozotocin-Induced Diabetes Aggravates Testicular Damage and Spermatozoa Parameters in Mice. <i>Journal of Toxicology</i> , 2019, 2019, 1-8.	1.4	15
11296	Famine Exposure in Early Life and Risk of Metabolic Syndrome in Adulthood: Comparisons of Different Metabolic Syndrome Definitions. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-9.	1.0	14
11297	Associations between ambient air pollution and noise from road traffic with blood pressure and insulin resistance in children from Denmark. <i>Environmental Epidemiology</i> , 2019, 3, e069.	1.4	7
11298	Lab monitoring and acute care utilization during initiation of renin angiotensin aldosterone inhibitors or diuretics in chronic kidney disease. <i>Medicine (United States)</i> , 2019, 98, e17963.	0.4	1
11299	Age-specific diabetes risk by the number of metabolic syndrome components: a Korean nationwide cohort study. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 112.	1.2	8
11300	Impact of Using Alternative Graft Function Endpoints: A Secondary Analysis of a Kidney Transplant Trial. <i>Transplantation Direct</i> , 2019, 5, e439.	0.8	4
11301	<p></p>Risk Factors For Hyperuricemia In Chinese Centenarians And Near-Centenarians</p><p></p>. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 2239-2247.	1.3	24
11302	Dietary Carbohydrates and Insulin Resistance in Adolescents from Marginalized Areas of Chiapas, MÃ©xico. <i>Nutrients</i> , 2019, 11, 3066.	1.7	9
11303	Effect of Severity of Opiate Use on Cardiometabolic Profile of Chronic Opiate Dependents of Western Rajasthan. <i>Indian Journal of Clinical Biochemistry</i> , 2019, 34, 280-287.	0.9	4
11304	Duration and stability of metabolically healthy obesity over 30 years. <i>International Journal of Obesity</i> , 2019, 43, 1803-1810.	1.6	22
11305	Consuming glucose-sweetened, not fructose-sweetened, beverages increases fasting insulin in healthy humans. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 487-490.	1.3	9



#	ARTICLE	IF	CITATIONS
11306	Renal function in relation to low-level environmental lead exposure. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 941-946.	0.4	11
11307	Rifampicin Alters Metformin Plasma Exposure but Not Blood Glucose Levels in Diabetic Tuberculosis Patients. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 730-737.	2.3	16
11308	Budget Impact Analysis of a Renal Point-of-Care Test in Dutch Community Pharmacies to Prevent Antibiotic-Related Hospitalizations. <i>Applied Health Economics and Health Policy</i> , 2019, 17, 55-63.	1.0	6
11309	Association of gamma-glutamyl transferase and alanine aminotransferase with type 2 diabetes mellitus incidence in middle-aged Japanese men: 12-year follow up. <i>Journal of Diabetes Investigation</i> , 2019, 10, 837-845.	1.1	22
11310	Diffusion Tensor Imaging of the Calf Muscles in Subjects With and Without Diabetes Mellitus. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, 1285-1295.	1.9	9
11311	Latent class analysis stratifies mortality risk in patients developing acute kidney injury after high-risk intraabdominal general surgery: a historical cohort study. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 36-47.	0.7	4
11312	Right Ventricular Systolic Performance Determined by 2D Speckle-Tracking Echocardiography and Acute Kidney Injury After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 725-731.	0.6	8
11313	Urinary IgM excretion: a reliable marker for adverse pregnancy outcomes in women with chronic kidney disease. <i>Journal of Nephrology</i> , 2019, 32, 241-251.	0.9	5
11314	Comprehensive Assessment of the Effects of Sleeve Gastrectomy on Glucose, Lipid, and Amino Acid Metabolism in Asian Individuals with Morbid Obesity. <i>Obesity Surgery</i> , 2019, 29, 149-158.	1.1	13
11315	Effect of diet in females (F1) from prenatally undernourished mothers on metabolism and liver function in the F2 progeny is sex-specific. <i>European Journal of Nutrition</i> , 2019, 58, 2411-2423.	1.8	8
11316	Sudomotor dysfunction independently predicts incident cardiovascular and renal events and all-cause death in type 2 diabetes: the Joint Asia Diabetes Evaluation register. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1320-1328.	0.4	6
11317	The co-activator-associated arginine methyltransferase 1 (CARM1) gene is overexpressed in type 2 diabetes. <i>Endocrine</i> , 2019, 63, 284-292.	1.1	17
11318	Impact of hypertension on retinal capillary microvasculature using optical coherence tomographic angiography. <i>Journal of Hypertension</i> , 2019, 37, 572-580.	0.3	117
11319	Carotenoids, vitamin A, and their association with the metabolic syndrome: a systematic review and meta-analysis. <i>Nutrition Reviews</i> , 2019, 77, 32-45.	2.6	92
11320	Metabolic Syndrome, Thyroid Function and Autoimmunity - The PORMETS Study. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019, 19, 75-83.	0.6	21
11321	Adipose insulin resistance is associated with cardiovascular risk factors in polycystic ovary syndrome. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 541-548.	1.8	20
11322	Mechanisms underlying the J-curve for diastolic blood pressure: Subclinical myocardial injury and immune activation. <i>International Journal of Cardiology</i> , 2019, 276, 255-260.	0.8	5
11323	Relationship of cardiometabolic risk biomarkers with DXA and pQCT bone health outcomes in young girls. <i>Bone</i> , 2019, 120, 452-458.	1.4	9

#	ARTICLE	IF	CITATIONS
11324	Metformin: A Candidate Drug for Renal Diseases. <i>International Journal of Molecular Sciences</i> , 2019, 20, 42.	1.8	48
11325	Lung cancer outcome in the setting of chronic kidney disease: Does the glomerular filtration estimation formula matter?. <i>Thoracic Cancer</i> , 2019, 10, 268-276.	0.8	2
11326	The Effects of Oral Magnesium Supplementation on Glycemic Response among Type 2 Diabetes Patients. <i>Nutrients</i> , 2019, 11, 44.	1.7	45
11327	Lipid Oxidation Assessed by Indirect Calorimetry Predicts Metabolic Syndrome and Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2018, 9, 806.	1.5	18
11328	Prevalence of Apparent Treatment-Resistant Hypertension in the United States. <i>Hypertension</i> , 2019, 73, 424-431.	1.3	124
11329	A novel rare CUBN variant and three additional genes identified in Europeans with and without diabetes: results from an exome-wide association study of albuminuria. <i>Diabetologia</i> , 2019, 62, 292-305.	2.9	29
11330	Pharmacokinetics of Prolonged-Release Once-Daily Formulations of Tacrolimus in De Novo Kidney Transplant Recipients: A Randomized, Parallel-Group, Open-Label, Multicenter Study. <i>Advances in Therapy</i> , 2019, 36, 462-477.	1.3	25
11331	Higher hemoglobin A1C and atherogenic lipoprotein profiles in children and adolescents with type 2 diabetes mellitus. <i>Journal of Clinical and Translational Endocrinology</i> , 2019, 15, 30-34.	1.0	8
11332	Lifestyle and neurocognition in older adults with cognitive impairments. <i>Neurology</i> , 2019, 92, e212-e223.	1.5	71
11333	The effects of a 12-week jump rope exercise program on abdominal adiposity, vasoactive substances, inflammation, and vascular function in adolescent girls with prehypertension. <i>European Journal of Applied Physiology</i> , 2019, 119, 577-585.	1.2	32
11334	Colistin and polymyxin B for treatment of nosocomial infections in intensive care unit patients: pharmaco-economic analysis. <i>International Journal of Clinical Pharmacy</i> , 2019, 41, 74-80.	1.0	12
11335	Blocking FSH inhibits hepatic cholesterol biosynthesis and reduces serum cholesterol. <i>Cell Research</i> , 2019, 29, 151-166.	5.7	71
11336	TLR4 and MMP2 polymorphisms and their associations with cardiovascular risk factors in susceptibility to aortic aneurysmal diseases. <i>Bioscience Reports</i> , 2019, 39, .	1.1	9
11337	Genetic variants in <i>DNMT1</i> and the risk of cardiac autonomic neuropathy in women with type 1 diabetes. <i>Journal of Diabetes Investigation</i> , 2019, 10, 985-989.	1.1	6
11338	Sleep Deprivation Selectively Upregulates an Amygdala-Hypothalamic Circuit Involved in Food Reward. <i>Journal of Neuroscience</i> , 2019, 39, 888-899.	1.7	46
11339	Changing predictors of statin initiation in US women over two decades. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 305-314.	0.9	1
11340	Constipation and risk of death and cardiovascular events. <i>Atherosclerosis</i> , 2019, 281, 114-120.	0.4	128
11341	Left Ventricular Structure in Patients With Mild-to-Moderate CKD—a Magnetic Resonance Imaging Study. <i>Kidney International Reports</i> , 2019, 4, 267-274.	0.4	7

#	ARTICLE	IF	CITATIONS
11342	Moxibustion for prehypertension and stage I hypertension: a pilot randomized controlled trial. <i>Integrative Medicine Research</i> , 2019, 8, 1-7.	0.7	13
11343	Select type I and type III endoleaks at the completion of fenestrated endovascular aneurysm repair resolve spontaneously. <i>Journal of Vascular Surgery</i> , 2019, 70, 381-390.	0.6	14
11344	Plasma endostatin predicts kidney outcomes in patients with type 2 diabetes. <i>Kidney International</i> , 2019, 95, 439-446.	2.6	16
11345	The association of morning serum cortisol with glucose metabolism and diabetes: The Jackson Heart Study. <i>Psychoneuroendocrinology</i> , 2019, 103, 25-32.	1.3	48
11346	Sustained Klotho delivery reduces serum phosphate in a model of diabetic nephropathy. <i>Journal of Applied Physiology</i> , 2019, 126, 854-862.	1.2	7
11347	Cardiovascular Disease and Mortality in Adults Aged $\geq 60$ Years According to Recommendations by the American College of Cardiology/American Heart Association and American College of Physicians/American Academy of Family Physicians. <i>Hypertension</i> , 2019, 73, 327-334.	1.3	16
11348	Association of Fibroblast Growth Factor-23 (FGF-23) With Incident Frailty in HIV-Infected and HIV-Uninfected Individuals. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 80, 118-125.	0.9	8
11349	Outcomes of renal dysfunction in patients with acute liver failure. <i>United European Gastroenterology Journal</i> , 2019, 7, 388-396.	1.6	16
11350	Effects of Consuming Calcium-Rich Foods on the Incidence of Type 2 Diabetes Mellitus. <i>Nutrients</i> , 2019, 11, 31.	1.7	20
11351	Donor kidney volume measured by computed tomography is a strong predictor of recipient eGFR in living donor kidney transplantation. <i>World Journal of Urology</i> , 2019, 37, 1965-1972.	1.2	10
11352	The novel myokine irisin: clinical implications and potential role as a biomarker for sarcopenia in postmenopausal women. <i>Endocrine</i> , 2019, 64, 341-348.	1.1	64
11353	Changes in metabolic parameters and cardiovascular risk factors after therapeutic control of acromegaly vary with the treatment modality. Data from the Bicêtre cohort, and review of the literature. <i>Endocrine</i> , 2019, 63, 348-360.	1.1	24
11354	Predialysis coronary revascularization and postdialysis mortality. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 976-983.e7.	0.4	7
11355	Effect of renin-angiotensin-aldosterone system blocking agents on progression of glomerulopathy in sickle cell disease. <i>British Journal of Haematology</i> , 2019, 184, 246-252.	1.2	20
11356	Glycated hemoglobin concentrations of red blood cells minimally increase during storage under standard blood banking conditions. <i>Transfusion</i> , 2019, 59, 454-457.	0.8	7
11357	Natural history and risk factors for diabetic kidney disease in patients with T2D: lessons from the AMD-annals. <i>Journal of Nephrology</i> , 2019, 32, 517-525.	0.9	30
11358	A low GLP-1 response among patients treated for acute organophosphate and carbamate poisoning: a comparative cross-sectional study from an agrarian region of Sri Lanka. <i>Environmental Science and Pollution Research</i> , 2019, 26, 2864-2872.	2.7	5
11359	Sex Hormones and Measures of Kidney Function in the Diabetes Prevention Program Outcomes Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1171-1180.	1.8	12

#	ARTICLE	IF	CITATIONS
11360	Relationship Between Central Obesity, General Obesity, Overactive Bladder Syndrome and Urinary Incontinence Among Male and Female Patients Seeking Care for Their Lower Urinary Tract Symptoms. <i>Urology</i> , 2019, 123, 34-43.	0.5	42
11361	Risk Factor Modeling for Cardiovascular Disease in Type 1 Diabetes in the Pittsburgh Epidemiology of Diabetes Complications (EDC) Study: A Comparison With the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications Study (DCCT/EDIC). <i>Diabetes</i> , 2019, 68, 409-419.	0.3	68
11362	Assessment of renal function before contrast media injection: right decisions based on inaccurate estimates. <i>European Radiology</i> , 2019, 29, 3192-3199.	2.3	2
11363	24-Hour ambulatory blood pressure levels and control in a large cohort of adult outpatients with different classes of obesity. <i>Journal of Human Hypertension</i> , 2019, 33, 298-307.	1.0	6
11364	Fasting triglycerides and glucose index is more suitable for the identification of metabolically unhealthy individuals in the Chinese adult population: A nationwide study. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1050-1058.	1.1	63
11365	Life course trajectories of cardiovascular risk: Impact on atherosclerotic and metabolic indicators. <i>Atherosclerosis</i> , 2019, 280, 21-27.	0.4	27
11366	Bariatric Surgery Versus Lifestyle Intervention in Class I Obesity: 7-Year Results of a Retrospective Study. <i>World Journal of Surgery</i> , 2019, 43, 758-762.	0.8	14
11367	Long-term renal outcomes of APRT deficiency presenting in childhood. <i>Pediatric Nephrology</i> , 2019, 34, 435-442.	0.9	12
11368	Association of elevated circulating fibroblast growth factor 21 levels with prevalent and incident metabolic syndrome: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2019, 281, 200-206.	0.4	17
11369	Thumb adductor muscle thickness used in the nutritional assessment of chronic kidney disease patients under conservative treatment. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2019, 41, 65-73.	0.4	2
11370	Estimated Glomerular Filtration Rates Show Minor but Significant Differences Between the Single and Subgroup Creatinine-Based Chronic Kidney Disease Epidemiology Collaboration Equations. <i>Annals of Laboratory Medicine</i> , 2019, 39, 205-208.	1.2	6
11371	Abemaciclib Inhibits Renal Tubular Secretion Without Changing Glomerular Filtration Rate. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 1187-1195.	2.3	60
11372	The role of coronary artery calcification testing in incident coronary artery disease risk prediction in type 1 diabetes. <i>Diabetologia</i> , 2019, 62, 259-268.	2.9	16
11373	Thresholds of ultrasound synovial abnormalities for knee osteoarthritis – a cross sectional study in the general population. <i>Osteoarthritis and Cartilage</i> , 2019, 27, 435-443.	0.6	12
11374	CureGN Study Rationale, Design, and Methods: Establishing a Large Prospective Observational Study of Glomerular Disease. <i>American Journal of Kidney Diseases</i> , 2019, 73, 218-229.	2.1	68
11375	The Familiality of Rapid Renal Decline in Diabetes. <i>Diabetes</i> , 2019, 68, 420-429.	0.3	7
11376	Increased NEFA levels reduce blood Mg <sup>2+</sup> in hypertriglycerolaemic states via direct binding of NEFA to Mg <sup>2+</sup> . <i>Diabetologia</i> , 2019, 62, 311-321.	2.9	14
11377	Decreased Î²-Cell Function is Associated with Cardiovascular Autonomic Neuropathy in Chinese Patients Newly Diagnosed with Type 2 Diabetes. <i>Neuroscience Bulletin</i> , 2019, 35, 25-33.	1.5	5

#	ARTICLE	IF	CITATIONS
11378	Incidence of Diabetes in the Working Population in Spain: Results from the ICARIA Cohort. <i>Diabetes Therapy</i> , 2019, 10, 57-69.	1.2	7
11379	Type 2 diabetes treatment and progression of chronic kidney disease in Italian family practice. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 787-796.	1.8	2
11380	Evaluation of body composition using dual-energy X-ray absorptiometry in patients with non-functioning adrenal incidentalomas and an intermediate phenotype: Is there an association with metabolic syndrome?. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 797-807.	1.8	13
11381	Reasonable Glycemic Control Would Help Wound Healing During the Treatment of Diabetic Foot Ulcers. <i>Diabetes Therapy</i> , 2019, 10, 95-105.	1.2	43
11382	Markers of cardiogenic shock predict persistent acute kidney injury after out of hospital cardiac arrest. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2019, 48, 126-130.	0.8	11
11383	Estimated glomerular filtration rate predicts incident stroke among Ghanaians with diabetes and hypertension. <i>Journal of the Neurological Sciences</i> , 2019, 396, 140-147.	0.3	21
11384	Serum Calcium Concentrations, Chronic Inflammation and Glucose Metabolism: A Cross-Sectional Analysis in the Andhra Pradesh Children and Parents Study (APCaPS). <i>Current Developments in Nutrition</i> , 2019, 3, nzy085.	0.1	4
11385	Treatment adherence as a mediator of blood pressure control in Chinese older adults with depression. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 432-438.	1.3	9
11386	Non-alcoholic fatty liver disease in the first trimester and subsequent development of gestational diabetes mellitus. <i>Diabetologia</i> , 2019, 62, 238-248.	2.9	65
11387	Conversion from Twice-Daily Prograf® to Once-Daily Advagraf® in Multi-ethnic Asian Adult Renal Transplant Recipients With or Without Concomitant Use of Diltiazem: Impact of CYP3A5 and MDR1 Genetic Polymorphisms on Tacrolimus Exposure. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2019, 44, 481-492.	0.6	2
11388	Epidemiology of chronic kidney disease in Australian general practice: National Prescribing Service MedicineWise MedicinesInsight dataset. <i>Nephrology</i> , 2019, 24, 1017-1025.	0.7	23
11389	Long-term outcomes of renal function after radioactive iodine therapy for thyroid cancer according to preparation method: thyroid hormone withdrawal vs. recombinant human thyrotropin. <i>Endocrine</i> , 2019, 64, 293-298.	1.1	5
11390	Efficacy and Safety of Ombitasvir/Paritaprevir/Ritonavir in Patients With Hepatitis C Virus Genotype 1 or 4 Infection and Advanced Kidney Disease. <i>Kidney International Reports</i> , 2019, 4, 257-266.	0.4	15
11391	Variations in Risk of End-Stage Renal Disease and Risk of Mortality in an International Study of Patients With Type 1 Diabetes and Advanced Nephropathy. <i>Diabetes Care</i> , 2019, 42, 93-101.	4.3	37
11392	Dietary source of saturated fat and percentage body fat of patients with type 2 diabetes mellitus: A cross-sectional study. <i>Food Science and Nutrition</i> , 2019, 7, 195-204.	1.5	6
11393	Association between malnutrition-inflammatory score and risk of subsequent self-reported bone fractures in prevalent kidney transplant recipients. <i>Osteoporosis International</i> , 2019, 30, 611-620.	1.3	4
11394	Deceased-donor acute kidney injury is not associated with kidney allograft failure. <i>Kidney International</i> , 2019, 95, 199-209.	2.6	62
11395	Skin autofluorescence predicts incident type 2 diabetes, cardiovascular disease and mortality in the general population. <i>Diabetologia</i> , 2019, 62, 269-280.	2.9	73

#	ARTICLE	IF	CITATIONS
11396	Hypertension and longevity: role of genetic polymorphisms in renin-angiotensin-aldosterone system and endothelial nitric oxide synthase. <i>Molecular and Cellular Biochemistry</i> , 2019, 455, 61-71.	1.4	9
11397	The landscape of international living kidney donation in the United States. <i>American Journal of Transplantation</i> , 2019, 19, 2009-2019.	2.6	18
11398	Relationship between natural killer cell activity and glucose control in patients with type 2 diabetes and prediabetes. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1223-1228.	1.1	56
11399	Lower body mass index is not of more benefit for diabetic complications. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1307-1317.	1.1	20
11400	Adiposity and risk of decline in glomerular filtration rate: meta-analysis of individual participant data in a global consortium. <i>BMJ: British Medical Journal</i> , 2019, 364, k5301.	2.4	139
11401	Validation of a Metabolite Panel for a More Accurate Estimation of Glomerular Filtration Rate Using Quantitative LC-MS/MS. <i>Clinical Chemistry</i> , 2019, 65, 406-418.	1.5	16
11402	Sex-Differences in the Pattern of Comorbidities, Functional Independence, and Mortality in Elderly Inpatients: Evidence from the RePoSI Register. <i>Journal of Clinical Medicine</i> , 2019, 8, 81.	1.0	21
11403	Altered Adipose Tissue DNA Methylation Status in Metabolic Syndrome: Relationships Between Global DNA Methylation and Specific Methylation at Adipogenic, Lipid Metabolism and Inflammatory Candidate Genes and Metabolic Variables. <i>Journal of Clinical Medicine</i> , 2019, 8, 87.	1.0	67
11404	Increases in total cholesterol and low density lipoprotein associated with decreased cognitive performance in healthy elderly adults. <i>Metabolic Brain Disease</i> , 2019, 34, 477-484.	1.4	13
11405	Statin Therapy Does Not Reduce Liver Fat Scores in Patients Receiving Antiretroviral Therapy for HIV Infection. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 536-542.e1.	2.4	8
11406	Circulating sphingolipids, fasting glucose, and impaired fasting glucose: The Strong Heart Family Study. <i>EBioMedicine</i> , 2019, 41, 44-49.	2.7	48
11407	Radiomic Analysis of Myocardial Native T1 Imaging Discriminates Between Hypertensive Heart Disease and Hypertrophic Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1946-1954.	2.3	114
11408	Social isolation in chronic kidney disease and the role of mobility limitation. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 602-610.	1.4	13
11409	Cardiovascular event rates in a high atherosclerotic cardiovascular disease risk population: estimates from Swedish population-based register data. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2019, 5, 225-232.	1.8	30
11410	Metabolic characteristics of subjects with spine-femur bone mineral density discordances: the Korean National Health and Nutrition Examination Survey (KNHANES 2008-2011). <i>Journal of Bone and Mineral Metabolism</i> , 2019, 37, 835-843.	1.3	20
11411	Interferon-alpha 2 but not Interferon-gamma serum levels are associated with intramuscular fat in obese patients with nonalcoholic fatty liver disease. <i>Journal of Translational Medicine</i> , 2019, 17, 8.	1.8	16
11412	CHRONIC KIDNEY DISEASE AMONGST SICKLE CELL ANAEMIA PATIENT AT THE UNIVERSITY OF MAIDUGURI TEACHING HOSPITAL, NORTH EASTERN NIGERIA: A STUDY OF PREVALENCE AND RISK FACTORS. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2019, 11, e2019010.	0.5	11
11413	High prevalence of nonalcoholic steatohepatitis and abnormal liver stiffness in a young and obese Mexican population. <i>PLoS ONE</i> , 2019, 14, e0208926.	1.1	28

#	ARTICLE	IF	CITATIONS
11414	Exercise-induced improvements in glucose effectiveness are blunted by a high glycemic diet in adults with prediabetes. <i>Acta Diabetologica</i> , 2019, 56, 211-217.	1.2	4
11415	The association of glycated hemoglobin with mortality and ESKD among persons with diabetes and chronic kidney disease. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 296-301.	1.2	12
11416	Elevated Vancomycin Trough Levels in a Tertiary Health System: Frequency, Risk Factors, and Prognosis. <i>Mayo Clinic Proceedings</i> , 2019, 94, 17-26.	1.4	18
11417	Impact of Self-Rated Health on Progression to a Metabolically Unhealthy Phenotype in Metabolically Healthy Obese and Non-Obese Individuals. <i>Journal of Clinical Medicine</i> , 2019, 8, 34.	1.0	7
11418	Positive Association Between Small Dense Low-Density Lipoprotein Cholesterol Concentration and Biomarkers of Inflammation, Thrombosis, and Prediabetes in Non-Diabetic Adults. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 624-635.	0.9	26
11419	Improvement of glycemic control by treatment for insomnia with suvorexant in type 2 diabetes mellitus. <i>Journal of Clinical and Translational Endocrinology</i> , 2019, 15, 37-44.	1.0	20
11420	Post-transplant diabetes mellitus in patients with solid organ transplants. <i>Nature Reviews Endocrinology</i> , 2019, 15, 172-188.	4.3	154
11421	A randomized trial of everolimus-based quadruple therapy vs standard triple therapy early after lung transplantation. <i>American Journal of Transplantation</i> , 2019, 19, 1759-1769.	2.6	35
11422	Acupuncture or metformin to improve insulin resistance in women with polycystic ovary syndrome: study protocol of a combined multinational cross sectional case-control study and a randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e024733.	0.8	15
11423	Editorial message. <i>Ethiopian Journal of Health Sciences</i> , 2019, 28, 681-682.	0.2	7
11424	Serum uric acid and cardiovascular mortality in chronic kidney disease: a meta-analysis. <i>BMC Nephrology</i> , 2019, 20, 18.	0.8	39
11425	Which Methods for Determining Glomerular Filtration Rate Most Strongly Associate with Risk of Progression of Kidney Disease?. <i>Clinical Chemistry</i> , 2019, 65, 361-362.	1.5	3
11426	Homeostasis of Glucose and Lipid in Non-Alcoholic Fatty Liver Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 298.	1.8	98
11427	Serum Amino Acids in Association with Prevalent and Incident Type 2 Diabetes in A Chinese Population. <i>Metabolites</i> , 2019, 9, 14.	1.3	40
11428	Pharmacological evaluation of HM41322, a novel SGLT1/2 dual inhibitor, <i>in vitro</i> and <i>in vivo</i> . <i>Korean Journal of Physiology and Pharmacology</i> , 2019, 23, 55.	0.6	3
11429	Employment status and the association of sociocultural stress with sleep in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Sleep</i> , 2019, 42, .	0.6	24
11430	The association between allostatic load and anthropometric measurements among a multiethnic cohort of children. <i>Pediatric Obesity</i> , 2019, 14, e12501.	1.4	16
11431	Clinical and pathological factors of renal anaemia in patients with IgA nephropathy in Chinese adults: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e023479.	0.8	15

#	ARTICLE	IF	CITATIONS
11432	Prevalence of Nonalcoholic Fatty Liver Disease in the Female Population. <i>Hepatology Communications</i> , 2019, 3, 74-83.	2.0	38
11433	Problematic eating behaviors and attitudes predict long-term incident metabolic syndrome and diabetes: The Coronary Artery Risk Development in Young Adults Study. <i>International Journal of Eating Disorders</i> , 2019, 52, 304-308.	2.1	15
11434	Chronic hyponatremia and association with osteoporosis among a large racially/ethnically diverse population. <i>Osteoporosis International</i> , 2019, 30, 853-861.	1.3	8
11435	Using health-related quality of life to predict cardiovascular disease events. <i>Quality of Life Research</i> , 2019, 28, 1465-1475.	1.5	31
11436	Change in albuminuria and subsequent risk of end-stage kidney disease: an individual participant-level consortium meta-analysis of observational studies. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 115-127.	5.5	199
11437	Early Mortality Among Peritoneal Dialysis and Hemodialysis Patients Who Transitioned With an Optimal Outpatient Start. <i>Kidney International Reports</i> , 2019, 4, 275-284.	0.4	14
11438	The longitudinal relationship between food insecurity in older adults with diabetes and emergency department visits, hospitalizations, hemoglobin A1c, and medication adherence. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 289-295.	1.2	34
11439	Serum profile of cytokines and their genetic variants in metabolic syndrome and healthy subjects: a comparative study. <i>Bioscience Reports</i> , 2019, 39, .	1.1	21
11440	Myocardial flow reserve assessed by cardiac 82Rb positron emission tomography/computed tomography is associated with albumin excretion in patients with Type 1 diabetes. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 796-803.	0.5	13
11441	Early Versus Late Conversion From Immediate to Prolonged-Release Tacrolimus After Renal Transplantation: Clinical Effects and Treatment Costs. <i>Transplantation Direct</i> , 2019, 5, e417.	0.8	0
11442	The effect of antimicrobial drug use on the composition of the genitourinary microbiota in an elderly population. <i>BMC Microbiology</i> , 2019, 19, 9.	1.3	21
11443	Non-additive effects of ACVR2A in preeclampsia in a Philippine population. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 11.	0.9	2
11444	An unresolved issue: The relationship between spot urine protein-to-creatinine ratio and 24-hour proteinuria. <i>Journal of International Medical Research</i> , 2019, 47, 1179-1184.	0.4	7
11445	Interpretation of CVD risk predictions in clinical practice: Mission impossible?. <i>PLoS ONE</i> , 2019, 14, e0209314.	1.1	3
11446	Comparison of robotic and open partial nephrectomy for highly complex renal tumors (RENAL) Tj ETQqO 0 0 rgBT /Qverlock 10 Tf 50 182	1.1	21
11447	Preventive Effect of Spontaneous Physical Activity on the Gut-Adipose Tissue in a Mouse Model That Mimics Crohn's Disease Susceptibility. <i>Cells</i> , 2019, 8, 33.	1.8	10
11448	Hypertension Assessment Using Photoplethysmography: A Risk Stratification Approach. <i>Journal of Clinical Medicine</i> , 2019, 8, 12.	1.0	62
11449	A low visceral fat proportion, independent of total body fat mass, protects obese adolescent girls against fatty liver and glucose dysregulation: a longitudinal study. <i>International Journal of Obesity</i> , 2019, 43, 673-682.	1.6	30



#	ARTICLE	IF	CITATIONS
11450	Trajectories of childhood BMI and adult diabetes: the Bogalusa Heart Study. <i>Diabetologia</i> , 2019, 62, 70-77.	2.9	30
11451	Relationship of Estimated GFR and Albuminuria to Concurrent Laboratory Abnormalities: An Individual Participant Data Meta-analysis in a Global Consortium. <i>American Journal of Kidney Diseases</i> , 2019, 73, 206-217.	2.1	49
11452	Clinical and body composition predictors of bone turnover and mineral content in obese postmenopausal women. <i>Clinical Rheumatology</i> , 2019, 38, 739-747.	1.0	3
11453	Health insurance status and risk factors of mortality in patients with septic acute kidney injury in Ningbo, China. <i>Journal of International Medical Research</i> , 2019, 47, 370-376.	0.4	9
11454	Correlation of Adiponectin With Testosterone in Patients With and Without Type 2 Diabetes and Erectile Dysfunction. <i>American Journal of Men's Health</i> , 2019, 13, 155798831880704.	0.7	6
11455	Proteinuria is an independent predictor of rapid progression of mild to moderate aortic stenosis in patients with preserved renal function. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 481-489.	0.7	5
11456	Cardiac autonomic modulation in response to a glucose stimulus. <i>Medical and Biological Engineering and Computing</i> , 2019, 57, 667-676.	1.6	10
11457	The influence of chronic kidney disease on the duration of hospitalisation and transfusion rate after elective hip and knee arthroplasty. <i>International Urology and Nephrology</i> , 2019, 51, 147-153.	0.6	10
11458	Associations of Fenofibrate Therapy With Incidence and Progression of CKD in Patients With Type 2 Diabetes. <i>Kidney International Reports</i> , 2019, 4, 94-102.	0.4	30
11459	G1 is the major <i>APOL1</i> risk allele for hypertension-attributed nephropathy in Central Africa. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 188-195.	1.4	15
11460	Benzene Exposure Induces Insulin Resistance in Mice. <i>Toxicological Sciences</i> , 2019, 167, 426-437.	1.4	35
11461	Association of High Levels of Spot Urine Protein with High Blood Pressure, Mean Arterial Pressure and Pulse Pressure with the Development of Diabetic Chronic Kidney Dysfunction or Failure among Diabetic Patients. <i>Statistical Regression Modeling to Predict Diabetic Proteinuria. Current Diabetes Reviews</i> , 2019, 15, 486-496.	0.6	6
11462	Risk Factors for Recurrent Acute Kidney Injury in a Large Population-Based Cohort. <i>American Journal of Kidney Diseases</i> , 2019, 73, 163-173.	2.1	42
11463	Natural History of Obesity Subphenotypes: Dynamic Changes Over Two Decades and Prognosis in the Framingham Heart Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 738-752.	1.8	55
11464	Left ventricular geometry and periodontitis in patients with the metabolic syndrome. <i>Clinical Oral Investigations</i> , 2019, 23, 2695-2703.	1.4	13
11465	Long-term outcome of diarrhea-associated hemolytic uremic syndrome is poorly related to markers of kidney injury at 1-year follow-up in a population-based cohort. <i>Pediatric Nephrology</i> , 2019, 34, 657-662.	0.9	15
11466	Cost-Effectiveness Analysis of Direct-Acting Oral Anticoagulants for Stroke Prevention in Thai Patients with Non-Valvular Atrial Fibrillation and a High Risk of Bleeding. <i>Pharmacoeconomics</i> , 2019, 37, 279-289.	1.7	14
11467	High Prevalence of CKD of Unknown Etiology in Uddanam, India. <i>Kidney International Reports</i> , 2019, 4, 380-389.	0.4	51

#	ARTICLE	IF	CITATIONS
11468	Effects of Aerobic Exercise Alone on Lipids in Healthy East Asians: A Systematic Review and Meta-Analysis. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 488-503.	0.9	25
11469	Objectively measured sedentary time and diabetes mellitus in a general Japanese population: The Hisayama Study. <i>Journal of Diabetes Investigation</i> , 2019, 10, 809-816.	1.1	8
11470	Association Between Type 2 Diabetes Mellitus and Hearing Loss Among Patients in a Coastal City of South India. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 2019, 71, 1422-1425.	0.3	5
11471	Associations of Chronic Kidney Disease Markers with Cognitive Function: A 12-Year Follow-Up Study. <i>Journal of Alzheimer's Disease</i> , 2019, 70, S19-S30.	1.2	17
11472	Long-term effects of a preconception lifestyle intervention on cardiometabolic health of overweight and obese women. <i>European Journal of Public Health</i> , 2019, 29, 308-314.	0.1	17
11473	Recent metformin adherence and the risk of hypoglycaemia in the year following intensification with a sulfonylurea. <i>Diabetic Medicine</i> , 2019, 36, 482-490.	1.2	5
11474	Physical Activity Associates with Muscle Insulin Sensitivity Postbariatric Surgery. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 278-287.	0.2	4
11475	Metabolic syndrome increases cardiovascular risk in a population with prediabetes: A prospective study in a cohort of Chinese adults. <i>Journal of Diabetes Investigation</i> , 2019, 10, 673-679.	1.1	10
11476	Colo-Pro: a pilot randomised controlled trial to compare standard bolus-dosed cefuroxime prophylaxis to bolus-continuous infusionâ€dosed cefuroxime prophylaxis for the prevention of infections after colorectal surgery. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 357-363.	1.3	3
11477	Discrepancy Between Equations Estimating Kidney Function in Geriatric Care: A Study of Implications for Drug Prescription. <i>Drugs and Aging</i> , 2019, 36, 155-163.	1.3	3
11478	Hatano rats are a suitable metabolic syndrome model for studying feeding behavior, blood pressure levels, and percent body fat. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 147-154.	0.3	1
11479	Neighborhood Typology and Cardiometabolic Pregnancy Outcomes in the Maternal Adiposity Metabolism and Stress Study. <i>Obesity</i> , 2019, 27, 166-173.	1.5	12
11480	Insulin Clearance After Oral and Intravenous Glucose Following Gastric Bypass and Gastric Banding Weight Loss. <i>Diabetes Care</i> , 2019, 42, 311-317.	4.3	26
11481	Impact of decreased insulin resistance by ezetimibe on postprandial lipid profiles and endothelial functions in obese, non-diabetic-metabolic syndrome patients with coronary artery disease. <i>Heart and Vessels</i> , 2019, 34, 916-925.	0.5	18
11482	Trends in the prevalence of type 2 diabetes and prediabetes in a Japanese community, 1988â€2012: the Hisayama Study. <i>Diabetology International</i> , 2019, 10, 198-205.	0.7	17
11483	Oral Chaperone Therapy Migalastat for Treating Fabry Disease: Enzymatic Response and Serum Biomarker Changes After 1 Year. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 1224-1233.	2.3	66
11484	Effects of dietary methionine restriction on postnatal growth, insulin sensitivity, and glucose metabolism in intrauterine growth retardation pigs at 49 and 105 d of age. <i>Journal of Animal Science</i> , 2019, 97, 610-619.	0.2	6
11485	Relationship between Aortic Arch Calcification, Detected by Chest X-Ray, and Renal Resistive Index in Patients with Hypertension. <i>Medical Principles and Practice</i> , 2019, 28, 133-140.	1.1	13

#	ARTICLE	IF	CITATIONS
11486	Long-term effects of various types of 3-hydroxy-3-methylglutaryl coenzyme A reductase inhibitors on changes in glomerular filtration rate in Korea. <i>Frontiers of Medicine</i> , 2019, 13, 713-722.	1.5	1
11487	Effect of supplementing chromium histidinate and picolinate complexes along with biotin on insulin sensitivity and related metabolic indices in rats fed a high-fat diet. <i>Food Science and Nutrition</i> , 2019, 7, 183-194.	1.5	19
11488	Accelerated podocyte detachment early after kidney transplantation is related to long-term allograft loss of function. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1232-1239.	0.4	21
11489	Association of thyroid status prior to transition to end-stage renal disease with early dialysis mortality. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 2095-2104.	0.4	20
11490	The intact nephron hypothesis as a model for renal drug handling. <i>European Journal of Clinical Pharmacology</i> , 2019, 75, 147-156.	0.8	17
11491	Pharmacokinetics and Safety of CSL112 (Apolipoprotein A-II [Human]) in Adults With Moderate Renal Impairment and Normal Renal Function. <i>Clinical Pharmacology in Drug Development</i> , 2019, 8, 628-636.	0.8	13
11492	Ileal interposition coupled with duodenal diverted sleeve gastrectomy versus standard medical treatment in type 2 diabetes mellitus obese patients: long-term results of a case-control study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1553-1563.	1.3	5
11493	Type 2 Diabetes Remission and Control in Overweight and in Mildly Obese Diabetic Patients at Long-Term Follow-Up After Biliopancreatic Diversion. <i>Obesity Surgery</i> , 2019, 29, 239-245.	1.1	12
11494	Clinical and genetic characteristics of abnormal glucose tolerance in Japanese women in the first year after gestational diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2019, 10, 817-826.	1.1	8
11495	The interrelation of endothelial function and microvascular reactivity in different vascular beds, and risk assessment in hypertension: results from the Doxazosin-ramipril study. <i>Heart and Vessels</i> , 2019, 34, 484-495.	0.5	15
11496	Abelmoschus esculentus subfractions improved nephropathy with regulating dipeptidyl peptidase-4 and type 1 glucagon-like peptide receptor in type 2 diabetic rats. <i>Journal of Food and Drug Analysis</i> , 2019, 27, 135-144.	0.9	25
11497	Maternal kidney function during pregnancy: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 297-307.	0.9	63
11498	Disparities in the impact of overweight on hypertension among Asians: a Japanese and Thai population-based study. <i>Journal of Human Hypertension</i> , 2019, 33, 123-130.	1.0	0
11499	Restoration of myocardial glucose uptake with facilitated myocardial glucose transporter 4 translocation contributes to alleviation of diabetic cardiomyopathy in rats after duodenal-jejunal bypass. <i>Journal of Diabetes Investigation</i> , 2019, 10, 626-638.	1.1	10
11500	Sleeve Gastrectomy with Bypass of Proximal Small Intestine Provides Better Diabetes Control than Sleeve Gastrectomy Alone Under Postoperative High-Fat Diet. <i>Obesity Surgery</i> , 2019, 29, 84-92.	1.1	12
11501	Repeated measures of body mass index and waist circumference in the assessment of mortality risk in patients with myocardial infarction. <i>Uppsala Journal of Medical Sciences</i> , 2019, 124, 78-82.	0.4	8
11502	Physical Activity Earlier in Life Is Inversely Associated With Insulin Resistance Among Adults in Japan. <i>Journal of Epidemiology</i> , 2019, 29, 57-60.	1.1	5
11503	Thyroid-stimulating hormone levels in the normal range and incident type 2 diabetes mellitus. <i>Acta Diabetologica</i> , 2019, 56, 431-440.	1.2	12

#	ARTICLE	IF	CITATIONS
11504	Insulin Resistance in South African Youth Living with Perinatally Acquired HIV Receiving Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 56-62.	0.5	16
11505	Habitual consumption of soy protein and isoflavones and risk of metabolic syndrome in adults 40 years old: a prospective analysis of the Korean Multi-Rural Communities Cohort Study (MRCohort). <i>European Journal of Nutrition</i> , 2019, 58, 2835-2850.	1.8	24
11506	Insulin resistance since early adulthood and appendicular lean mass in middle-aged adults without diabetes: 20 years of the CARDIA study. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 84-90.	1.2	5
11507	Albuminuria, Lung Function Decline, and Risk of Incident Chronic Obstructive Pulmonary Disease. The NHLBI Pooled Cohorts Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 321-332.	2.5	30
11508	Prospective associations of circulating adipocyte fatty acid-binding protein levels with risks of renal outcomes and mortality in type 2 diabetes. <i>Diabetologia</i> , 2019, 62, 169-177.	2.9	16
11509	Hypertensive crisis in children and adolescents. <i>Pediatric Nephrology</i> , 2019, 34, 2523-2537.	0.9	45
11510	Neighbourhood racial/ethnic residential segregation and cardiometabolic risk: the multiethnic study of atherosclerosis. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 26-33.	2.0	24
11511	Metabolic and vascular effects of silybin in hypertensive patients with high 1-h post-load plasma glucose. <i>Internal and Emergency Medicine</i> , 2019, 14, 77-84.	1.0	4
11512	Red cell distribution width predicts mid-term prognosis in patients hospitalized with acute heart failure: the RDW in Acute Heart Failure (RE-AHF) study. <i>Internal and Emergency Medicine</i> , 2019, 14, 239-247.	1.0	26
11513	Impact of food security on glycemic control among low-income primarily Hispanic/Latino children in Los Angeles, California: A cross-sectional study. <i>Journal of Hunger and Environmental Nutrition</i> , 2019, 14, 709-724.	1.1	8
11514	Comparison of echocardiographic changes in children with primary hypertension and hypertension due to mild to moderate chronic kidney disease. <i>Pediatric Nephrology</i> , 2019, 34, 487-494.	0.9	6
11515	Plasma Klotho and Frailty in Older Adults: Findings From the InCHIANTI Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1052-1057.	1.7	27
11516	Body mass index is an independent predictive factor for kidney function evaluated by glomerular filtration rate in a community-dwelling population. <i>Eating and Weight Disorders</i> , 2019, 24, 731-738.	1.2	5
11517	Plasma osteopontin levels in patients with dilated and hypertrophic cardiomyopathy. <i>Herz</i> , 2019, 44, 347-353.	0.4	9
11518	Urinary iodine concentration and thyroid hormones: Korea National Health and Nutrition Examination Survey 2013-2015. <i>European Journal of Nutrition</i> , 2019, 58, 233-240.	1.8	31
11519	Associations of Insulin Resistance and Glycemia With Liver Enzymes in Hispanic/Latino Youths. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, e46-e53.	1.1	9
11520	Fish intake interacts with TM6SF2 gene variant to affect NAFLD risk: results of a case-control study. <i>European Journal of Nutrition</i> , 2019, 58, 1463-1473.	1.8	22
11521	Cardiometabolic risk through an integrative classification combining physical activity and sedentary behavior in European adolescents: HELENA study. <i>Journal of Sport and Health Science</i> , 2019, 8, 55-62.	3.3	46

#	ARTICLE	IF	CITATIONS
11522	Irisin and Visfatin Predicts Severity of Diabetic Nephropathy. <i>Indian Journal of Clinical Biochemistry</i> , 2019, 34, 342-346.	0.9	7
11523	Interleukin-6 and Depressive Mood Symptoms: Mediators of the Association Between Childhood Abuse and Cognitive Performance in Middle-Aged Adults. <i>Annals of Behavioral Medicine</i> , 2019, 53, 29-38.	1.7	20
11524	Coronary vascular age: An alternate means for predicting stress-induced myocardial ischemia in patients with suspected coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 2019, 26, 1348-1355.	1.4	14
11525	Coffee with a high content of chlorogenic acids and low content of hydroxyhydroquinone improves postprandial endothelial dysfunction in patients with borderline and stage 1 hypertension. <i>European Journal of Nutrition</i> , 2019, 58, 989-996.	1.8	32
11526	Association of cystatin C- and creatinine-based eGFR with osteoporotic fracture in Japanese postmenopausal women with osteoporosis: sarcopenia as risk for fracture. <i>Journal of Bone and Mineral Metabolism</i> , 2019, 37, 282-291.	1.3	13
11527	Increased fibulin-1 plasma levels in polycystic ovary syndrome (PCOS) patients: possible contribution to the link between PCOS and cardiovascular risk. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 91-96.	1.8	9
11528	Bayesian inference for network meta-regression using multivariate random effects with applications to cholesterol lowering drugs. <i>Biostatistics</i> , 2019, 20, 499-516.	0.9	3
11529	Preoperative weight loss program involving a 20â€¢day very lowâ€¢calorie diet for obesity before laparoscopic gastrectomy for gastric cancer. <i>Asian Journal of Endoscopic Surgery</i> , 2019, 12, 43-50.	0.4	18
11530	Elevation of isoprostanes in polycystic ovary syndrome and its relationship with cardiovascular risk factors. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 75-83.	1.8	3
11531	Nephrology comanagement and the quality of antibiotic prescribing in primary care for patients with chronic kidney disease: a retrospective cross-sectional study. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 642-649.	0.4	4
11532	Selfâ€¢reported snoring is associated with chronic kidney disease independent of metabolic syndrome in middleâ€¢aged and elderly Chinese. <i>Journal of Diabetes Investigation</i> , 2019, 10, 124-130.	1.1	9
11533	Exposure to Chinese famine in early life and the risk of dyslipidemia in adulthood. <i>European Journal of Nutrition</i> , 2019, 58, 391-398.	1.8	23
11534	Renal Dysfunction in Patients With Nonalcoholic Fatty Liver Disease is Related to the Presence of Diabetes Mellitus and Severity of Liver Disease. <i>Journal of Clinical and Experimental Hepatology</i> , 2019, 9, 22-28.	0.4	23
11535	Beyond prostate, beyond surgery and beyond urology: The â€¢of managing non-neurogenic male lower urinary tract symptoms. <i>Asian Journal of Urology</i> , 2019, 6, 169-173.	0.5	12
11536	Plasma fatty acids as markers for desaturase and elongase activities in spinal cord injured males. <i>Journal of Spinal Cord Medicine</i> , 2019, 42, 163-170.	0.7	4
11537	Leopoldia comosa prevents metabolic disorders in rats with high-fat diet-induced obesity. <i>European Journal of Nutrition</i> , 2019, 58, 965-979.	1.8	21
11538	Metabolomic profiling to improve glomerular filtration rate estimation: a proof-of-concept study. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 825-833.	0.4	37
11539	Can the positive association of osteocalcin with testosterone be unmasked when the preeminent hypothalamicâ€¢pituitary regulation of testosterone production is impaired? The model of spinal cord injury. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 167-173.	1.8	7

#	ARTICLE	IF	CITATIONS
11540	Maternal Metabolomic Profile and Fetal Programming of Offspring Adiposity: Identification of Potentially Protective Lipid Metabolites. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1700889.	1.5	22
11541	Heart Failure With Preserved Ejection Fraction: Prevention and Management. <i>American Journal of Lifestyle Medicine</i> , 2019, 13, 182-189.	0.8	16
11542	Providing Evidence for Subclinical CVD in Risk Assessment. <i>Global Heart</i> , 2016, 11, 275.	0.9	32
11543	Characteristics Associated With Antihypertensive Treatment and Blood Pressure Control: A Population-Based Follow-Up Study in Peru. <i>Global Heart</i> , 2020, 11, 109.	0.9	6
11544	Comparison of high glomerular filtration rate thresholds for identifying hyperfiltration. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1017-1026.	0.4	14
11545	Trends in Serum Lipid Levels of a 10- and 13-Year-Old Population in Fukuroi City, Japan (2007-2017). <i>Journal of Epidemiology</i> , 2020, 30, 24-29.	1.1	7
11546	New roles for dopamine D2 and D3 receptors in pancreatic beta cell insulin secretion. <i>Molecular Psychiatry</i> , 2020, 25, 2070-2085.	4.1	55
11547	Classification of obesity, cardiometabolic risk, and metabolic syndrome in adults with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2020, 43, 485-496.	0.7	20
11548	Circulating complement C1q tumor necrosis factor-related protein isoform 5 levels are low in type 2 diabetes patients and reduced by dapagliflozin. <i>Journal of Diabetes Investigation</i> , 2020, 11, 88-95.	1.1	6
11549	Longitudinal examination of pancreatic $\beta$ -cell function in Japanese individuals. <i>Journal of Diabetes Investigation</i> , 2020, 11, 70-74.	1.1	5
11550	Improved perioperative outcomes by early unclamping prior to renorrhaphy compared with conventional clamping during robot-assisted partial nephrectomy: a propensity score matching analysis. <i>Journal of Robotic Surgery</i> , 2020, 14, 47-53.	1.0	13
11551	Vegetable diversity in relation with subclinical atherosclerosis and 15-year atherosclerotic vascular disease deaths in older adult women. <i>European Journal of Nutrition</i> , 2020, 59, 217-230.	1.8	12
11552	Hospital-acquired acute kidney injury in very elderly men: clinical characteristics and short-term outcomes. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1121-1128.	1.4	10
11553	Association of Non-LDL Indices with Recurrent Stroke Risk while on Lipid-Modifying Therapy. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020, 27, 144-154.	0.9	2
11554	Hypercholesterolemia and Lifetime Risk of Coronary Heart Disease in the General Japanese Population: Results from the Suita Cohort Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020, 27, 60-70.	0.9	9
11555	Thrombospondin-4 increases with the severity of peripheral arterial disease and is associated with diabetes. <i>Heart and Vessels</i> , 2020, 35, 52-58.	0.5	10
11556	Higher circulating orosomucoid and lower early-phase insulin secretion in midlife Japanese with slower glucose disposal during oral glucose tolerance tests. <i>Diabetology International</i> , 2020, 11, 27-32.	0.7	3
11557	Evaluation of left and right ventricle by two-dimensional speckle tracking echocardiography in systemic sclerosis patients without overt cardiac disease. <i>Clinical Rheumatology</i> , 2020, 39, 37-48.	1.0	16

#	ARTICLE	IF	CITATIONS
11558	Using A Body Shape Index (ABSI) and Body Roundness Index (BRI) to predict risk of metabolic syndrome in Peruvian adults. <i>Journal of International Medical Research</i> , 2020, 48, 030006051984885.	0.4	46
11559	Trends in the prevalence, awareness, treatment and control of diabetes in rural areas of northern China from 1992 to 2011. <i>Journal of Diabetes Investigation</i> , 2020, 11, 241-249.	1.1	14
11560	Choroidal thickness is associated with cardiovascular risk factors and cardiac health: the Gutenberg Health Study. <i>Clinical Research in Cardiology</i> , 2020, 109, 172-182.	1.5	16
11561	Comparison of serum lipid parameters between patients with classic cutaneous lichen planus and oral lichen planus. <i>Clinical Oral Investigations</i> , 2020, 24, 719-725.	1.4	11
11562	Effects of full-fat dairy products on subclinical vascular function in adults with elevated blood pressure: a randomized clinical trial. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 9-16.	1.3	11
11563	The utility of magnetic resonance imaging for noninvasive evaluation of diabetic nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 970-978.	0.4	26
11564	Gender Differences in Hypertension. <i>Journal of Cardiovascular Translational Research</i> , 2020, 13, 47-54.	1.1	123
11565	Effect of Treatment of Mild Gestational Diabetes on Long-Term Maternal Outcomes. <i>American Journal of Perinatology</i> , 2020, 37, 475-482.	0.6	21
11566	Factors associated with progression to pre-diabetes: a recurrent events analysis. <i>Eating and Weight Disorders</i> , 2020, 25, 135-141.	1.2	6
11567	Temporal trends in acute kidney injury across health care settings in the Irish health system: a cohort study. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 447-457.	0.4	14
11568	Body Composition and Markers of Cardiometabolic Health in Transgender Youth Compared With Cisgender Youth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e704-e714.	1.8	24
11569	Laparoscopic Sleeve Gastrectomy for Adolescents Under 18 Years Old with Severe Obesity. <i>Obesity Surgery</i> , 2020, 30, 267-273.	1.1	15
11570	Measured and estimated glomerular filtration rate: current status and future directions. <i>Nature Reviews Nephrology</i> , 2020, 16, 51-64.	4.1	166
11571	APOL1 Nephropathy Risk Alleles and Mortality in African American Adults: A Cohort Study. <i>American Journal of Kidney Diseases</i> , 2020, 75, 54-60.	2.1	7
11572	Food Insecurity Is Associated With Lower Levels of Antiretroviral Drug Concentrations in Hair Among a Cohort of Women Living With Human Immunodeficiency Virus in the United States. <i>Clinical Infectious Diseases</i> , 2020, 71, 1517-1523.	2.9	17
11573	Nephron-Sparing Robotic Radiosurgical Therapy for Primary Renal Cell Carcinoma: Single-Institution Experience and Review of the Literature. <i>Advances in Radiation Oncology</i> , 2020, 5, 204-211.	0.6	9
11574	Changes in clinical indicators related to the transition from dialysis to kidney transplantation—data from the ERA-EDTA Registry. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 188-198.	1.4	1
11575	Creatinine clearance after cimetidine administration in a new short procedure: comparison with plasma and renal clearances of iohexol. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 587-596.	1.4	7

#	ARTICLE	IF	CITATIONS
11576	Advanced glycation endproducts and dicarbonyls in end-stage renal disease: associations with uraemia and courses following renal replacement therapy. CKJ: Clinical Kidney Journal, 2020, 13, 855-866.	1.4	7
11577	Association between urinary biomarkers and disease progression in adults with autosomal dominant polycystic kidney disease. CKJ: Clinical Kidney Journal, 2020, 13, 607-612.	1.4	5
11578	Serum magnesium and the incidence of coronary artery disease over a median 27 years of follow-up in the Atherosclerosis Risk in Communities (ARIC) Study and a meta-analysis. American Journal of Clinical Nutrition, 2020, 111, 52-60.	2.2	19
11579	Research-based versus clinical serum creatinine measurements and the association of acute kidney injury with subsequent kidney function: findings from the Chronic Renal Insufficiency Cohort study. CKJ: Clinical Kidney Journal, 2020, 13, 55-62.	1.4	12
11580	Molecular and ultrastructure study of endoplasmic reticulum stress in hepatic steatosis: role of hepatocyte nuclear factor 4 $\beta$ and inflammatory mediators. Histochemistry and Cell Biology, 2020, 153, 49-62.	0.8	11
11581	Efficacy of corticosteroids in immunoglobulin A nephropathy with less than 25% crescents. Clinical and Experimental Nephrology, 2020, 24, 73-81.	0.7	4
11582	Calcioprotein particle inhibition explains magnesium-mediated protection against vascular calcification. Nephrology Dialysis Transplantation, 2020, 35, 765-773.	0.4	43
11583	Serum bicarbonate and cardiovascular events in hypertensive adults: results from the Systolic Blood Pressure Intervention Trial. Nephrology Dialysis Transplantation, 2020, 35, 1377-1384.	0.4	16
11584	Effect of Laparoscopic Sleeve Gastrectomy on Static and Dynamic Measures of Glucose Homeostasis and Incretin Hormone Response 4-Years Post-Operatively. Obesity Surgery, 2020, 30, 46-55.	1.1	12
11585	A Review of Exercise as Medicine in Cardiovascular Disease: Pathology and Mechanism. , 2020, 11, 327.		23
11586	Ratios of serum eicosapentaenoic acid to arachidonic acid and docosahexaenoic acid to arachidonic acid were inversely associated with serum resistin levels: The Hisayama Study. Journal of Diabetes Investigation, 2020, 11, 482-489.	1.1	4
11587	Quantitative assessment of renal structural and functional changes in chronic kidney disease using multi-parametric magnetic resonance imaging. Nephrology Dialysis Transplantation, 2020, 35, 955-964.	0.4	54
11588	A Metallomic Approach to Assess Associations of Serum Metal Levels With Gallstones and Gallbladder Cancer. Hepatology, 2020, 71, 917-928.	3.6	28
11589	The association between periodontitis and dyslipidemia according to smoking and harmful alcohol use in a representative sample of Korean adults. Clinical Oral Investigations, 2020, 24, 937-944.	1.4	12
11590	Association between dietary zinc intake and abdominal aortic calcification in US adults. Nephrology Dialysis Transplantation, 2020, 35, 1171-1178.	0.4	61
11591	Proinsulin is sensitive to reflect glucose intolerance. Journal of Diabetes Investigation, 2020, 11, 75-79.	1.1	8
11592	The Longitudinal Aging Study Amsterdam: cohort update 2019 and additional data collections. European Journal of Epidemiology, 2020, 35, 61-74.	2.5	68
11593	Wrist circumference is a biomarker of adipose tissue dysfunction and cardiovascular risk in children with obesity. Journal of Endocrinological Investigation, 2020, 43, 101-107.	1.8	17



#	ARTICLE	IF	CITATIONS
11594	The association of beta-blocker use with mortality in elderly patients with congestive heart failure and advanced chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 782-789.	0.4	16
11595	Relationship between anti-erythropoietin receptor autoantibodies and responsiveness to erythropoiesis-stimulating agents in patients on hemodialysis: a multi-center cross-sectional study. <i>Clinical and Experimental Nephrology</i> , 2020, 24, 88-95.	0.7	7
11596	Diet quality, change in diet quality and risk of incident CVD and diabetes. <i>Public Health Nutrition</i> , 2020, 23, 329-338.	1.1	56
11597	Association of Retinopathy and Insulin Resistance: NHANES 2005-2008. <i>Current Eye Research</i> , 2020, 45, 173-176.	0.7	10
11598	Intraoperative Liver Biopsy During Adolescent Bariatric Surgery: Is It Really Necessary?. <i>Obesity Surgery</i> , 2020, 30, 69-76.	1.1	5
11599	Proton vs photon: A model-based approach to patient selection for reduction of cardiac toxicity in locally advanced lung cancer. <i>Radiotherapy and Oncology</i> , 2020, 152, 151-162.	0.3	22
11600	Determinants of anticoagulant therapy in atrial fibrillation at discharge from a geriatric ward: cross sectional study. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 49, 18-26.	1.0	11
11601	-866G/A and Ins/Del polymorphisms in the UCP2 gene and diabetic kidney disease: case-control study and meta-analysis. <i>Genetics and Molecular Biology</i> , 2020, 43, e20180374.	0.6	1
11602	Association of anti-hyperuricemia treatment and prevalent cardiovascular disease in hypertensive patients. <i>Archives of Medical Science</i> , 2020, 16, 545-550.	0.4	8
11603	Aerobic exercise training at maximal fat oxidation intensity improves body composition, glycemic control, and physical capacity in older people with type 2 diabetes. <i>Journal of Exercise Science and Fitness</i> , 2020, 18, 7-13.	0.8	32
11604	Family history of diabetes in both parents is strongly associated with impaired residual $\beta$ -cell function in Japanese type 2 diabetes patients. <i>Journal of Diabetes Investigation</i> , 2020, 11, 564-572.	1.1	4
11605	The impact of chronic kidney disease on postoperative complications in patients undergoing revision total knee arthroplasty: A propensity matched analysis. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2020, 11, 147-153.	0.6	4
11606	Serum Bioavailable, Rather Than Total, 25-hydroxyvitamin D Levels Are Associated With Hepatocellular Carcinoma Survival. <i>Hepatology</i> , 2020, 72, 169-182.	3.6	25
11607	High water vs. ad libitum water intake for autosomal dominant polycystic kidney disease: a randomized controlled feasibility trial. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2020, 113, 258-265.	0.2	16
11608	Association between glucose variation and lower extremity amputation incidence in individuals with type 2 diabetes: a nationwide retrospective cohort study. <i>Diabetologia</i> , 2020, 63, 194-205.	2.9	9
11609	The low-protein diet for chronic kidney disease: 8 years of clinical experience in a nephrology ward. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 253-260.	1.4	8
11610	Changes Over Time in Uric Acid in Relation to Changes in Insulin Sensitivity, Beta-Cell Function, and Glycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e651-e659.	1.8	9
11611	Increased choroidal blood flow and choroidal thickness in patients with hypertensive chorioretinopathy. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 233-240.	1.0	24

#	ARTICLE	IF	CITATIONS
11612	Early sensory neurophysiological changes in prediabetes. <i>Journal of Diabetes Investigation</i> , 2020, 11, 458-465.	1.1	12
11613	Three-component non-invasive risk score for undiagnosed diabetes in Chinese people: Development, validation and longitudinal evaluation. <i>Journal of Diabetes Investigation</i> , 2020, 11, 341-348.	1.1	8
11614	Does race impact functional outcomes in patients undergoing robotic partial nephrectomy?. <i>Translational Andrology and Urology</i> , 2020, 9, 863-869.	0.6	1
11615	Conservative Fluid Management After Sepsis Resuscitation: A Pilot Randomized Trial. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 1374-1382.	1.3	16
11616	Admission Serum Potassium Levels in Hospitalized Patients and One-Year Mortality. <i>Medicines (Basel)</i> , 2020, 9, 11.	0.7	11
11617	Coenzyme Q10 status, glucose parameters, and antioxidative capacity in college athletes. <i>Journal of the International Society of Sports Nutrition</i> , 2020, 17, 5.	1.7	5
11618	Clinical and pathological features of thrombotic microangiopathy influencing long-term kidney transplant outcomes. <i>PLoS ONE</i> , 2020, 15, e0227445.	1.1	12
11619	Association of Deceased Donor Acute Kidney Injury With Recipient Graft Survival. <i>JAMA Network Open</i> , 2020, 3, e1918634.	2.8	46
11620	Using race in the estimation of glomerular filtration rates. <i>Current Opinion in Nephrology and Hypertension</i> , 2020, 29, 227-231.	1.0	13
11621	Hypomagnesemia and Short-Term Mortality in Elderly Maintenance Hemodialysis Patients. <i>Kidney Diseases (Basel, Switzerland)</i> , 2020, 6, 109-118.	1.2	7
11622	Associations of awake and asleep blood pressure and blood pressure dipping with abnormalities of cardiac structure. <i>Journal of Hypertension</i> , 2020, 38, 102-110.	0.3	14
11623	Is There a Link between Zinc Intake and Status with Plasma Fatty Acid Profile and Desaturase Activities in Dyslipidemic Subjects?. <i>Nutrients</i> , 2020, 12, 93.	1.7	26
11624	Estimating the risk of gestational diabetes mellitus based on the 2013 WHO criteria: a prediction model based on clinical and biochemical variables in early pregnancy. <i>Acta Diabetologica</i> , 2020, 57, 661-671.	1.2	31
11625	Evaluation of the left atrial function by two-dimensional speckle-tracking echocardiography in diabetic patients with obesity. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 643-652.	0.7	15
11626	Plasma retinol-binding protein 4 in the first and second trimester and risk of gestational diabetes mellitus in Chinese women: a nested case-control study. <i>Nutrition and Metabolism</i> , 2020, 17, 1.	1.3	54
11627	Acquired long QT syndrome in chronic kidney disease patients. <i>Renal Failure</i> , 2020, 42, 54-65.	0.8	24
11628	Kidney Transplant Outcomes in Patients With Adenine Phosphoribosyltransferase Deficiency. <i>Transplantation</i> , 2020, 104, 2120-2128.	0.5	10
11629	Awareness and Discussions About Chronic Kidney Disease Among African-Americans with Chronic Kidney Disease and Hypertension: a Mixed Methods Study. <i>Journal of General Internal Medicine</i> , 2020, 35, 298-306.	1.3	12

#	ARTICLE	IF	CITATIONS
11630	Cardiometabolic health in offspring of women with PCOS compared to healthy controls: a systematic review and individual participant data meta-analysis. <i>Human Reproduction Update</i> , 2020, 26, 104-118.	5.2	51
11631	Demographic, Physiologic, and Lifestyle Characteristics Observed with Serum Total Folate Differ Among Folate Forms: Cross-Sectional Data from Fasting Samples in the NHANES 2011-2016. <i>Journal of Nutrition</i> , 2020, 150, 851-860.	1.3	22
11632	Thromboelastography versus bleeding time for risk of bleeding post native kidney biopsy. <i>Renal Failure</i> , 2020, 42, 10-18.	0.8	3
11633	Midday Napping and Successful Aging in Older People Living in the Mediterranean Region: The Epidemiological Mediterranean Islands Study (MEDIS). <i>Brain Sciences</i> , 2020, 10, 14.	1.1	10
11634	Prolonged plasma glucose elevation on oral glucose tolerance test in young healthy Japanese individuals. <i>Endocrinology, Diabetes and Metabolism</i> , 2020, 3, e00098.	1.0	5
11635	Effect of haemoglobin levels on outcome in intravenous thrombolysis-treated stroke patients. <i>European Stroke Journal</i> , 2020, 5, 138-147.	2.7	10
11636	Operational Differences in Plant-Based Diet Indices Affect the Ability to Detect Associations with Incident Hypertension in Middle-Aged US Adults. <i>Journal of Nutrition</i> , 2020, 150, 842-850.	1.3	41
11637	Classification and prediction of diabetes disease using machine learning paradigm. <i>Health Information Science and Systems</i> , 2020, 8, 7.	3.4	172
11638	Cognitive Effects of a Ketogenic Diet on Neurocognitive Impairment in Adults Aging With HIV: A Pilot Study. <i>Journal of the Association of Nurses in AIDS Care</i> , 2020, 31, 312-324.	0.4	18
11639	Causal inference for the effect of environmental chemicals on chronic kidney disease. <i>Computational and Structural Biotechnology Journal</i> , 2020, 18, 93-99.	1.9	17
11640	Measured GFR by Utilizing Population Pharmacokinetic Methods to Determine Iohexol Clearance. <i>Kidney International Reports</i> , 2020, 5, 189-198.	0.4	13
11641	Falsely Elevated Serum Creatinine Associated With IgM Paraproteinemia. <i>Kidney International Reports</i> , 2020, 5, 377-381.	0.4	4
11642	Preventing CKD in Developed Countries. <i>Kidney International Reports</i> , 2020, 5, 263-277.	0.4	72
11643	Nonsurgical Periodontal Therapy in CKD: Findings of the Kidney and Periodontal Disease (KAPD) Pilot Randomized Controlled Trial. <i>Kidney Medicine</i> , 2020, 2, 49-58.	1.0	7
11644	Serum Bicarbonate Concentration and Cause-Specific Mortality: The National Health and Nutrition Examination Survey 1999-2010. <i>Mayo Clinic Proceedings</i> , 2020, 95, 113-123.	1.4	11
11645	Prescription Medication Use and Phantom Odor Perception Among US Adults. <i>Chemosensory Perception</i> , 2020, 13, 152-158.	0.7	2
11646	The Effect of Perimenopausal Transdermal Estradiol and Micronized Progesterone on Markers of Risk for Arterial Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2050-e2060.	1.8	10
11647	The optimal vitamin D cut-off value associated with hyperglycemia in an Iranian population. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 5-12.	0.8	5

#	ARTICLE	IF	CITATIONS
11648	HIV preexposure prophylaxis with tenofovir disoproxil fumarate/emtricitabine and changes in kidney function and tubular health. <i>Aids</i> , 2020, 34, 699-706.	1.0	12
11649	Cardiorespiratory Fitness, Physical Activity, and Insulin Resistance in Children. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1144-1152.	0.2	19
11650	Machine learning distilled metabolite biomarkers for early stage renal injury. <i>Metabolomics</i> , 2020, 16, 4.	1.4	18
11651	Impacts of lifestyle behavior and shift work on visceral fat accumulation and the presence of atherosclerosis in middle-aged male workers. <i>Hypertension Research</i> , 2020, 43, 235-245.	1.5	17
11652	Elevation of the renal threshold for glucose is associated with insulin resistance and higher glycated hemoglobin levels. <i>Journal of Diabetes Investigation</i> , 2020, 11, 617-625.	1.1	9
11653	Urine Injury Biomarkers Are Not Associated With Kidney Transplant Failure. <i>Transplantation</i> , 2020, 104, 1272-1279.	0.5	9
11654	Interventions to increase the pharmacological adherence on arterial hypertension in Latin America: a systematic review. <i>International Journal of Public Health</i> , 2020, 65, 55-64.	1.0	5
11655	Pulse Wave Velocity and Machine Learning to Predict Cardiovascular Outcomes in Prediabetic and Diabetic Populations. <i>Journal of Medical Systems</i> , 2020, 44, 16.	2.2	22
11656	Predicting renal disease progression in a large contemporary cohort with type 1 diabetes mellitus. <i>Diabetologia</i> , 2020, 63, 636-647.	2.9	22
11657	Weight Loss Directly Influences Intermediate-Term Remission of Diabetes Mellitus After Bariatric Surgery: A Retrospective Case-Control Study. <i>Obesity Surgery</i> , 2020, 30, 1332-1338.	1.1	3
11658	Insulin resistance is associated with urinary albuminâ€ˆcreatinine ratio in normal weight individuals with hypertension and diabetes: The REACTION study. <i>Journal of Diabetes</i> , 2020, 12, 406-416.	0.8	19
11659	DASH Dietary Pattern: A Treatment for Non-communicable Diseases. <i>Current Hypertension Reviews</i> , 2020, 16, 108-114.	0.5	12
11660	Increased diagnosis of autoimmune childhoodâ€ˆonset Japanese type 1 diabetes using a new glutamic acid decarboxylase antibody enzymeâ€ˆlinked immunosorbent assay kit, compared with a previously used glutamic acid decarboxylase antibody radioimmunoassay kit. <i>Journal of Diabetes Investigation</i> , 2020, 11, 594-602.	1.1	2
11661	Association of magnesium consumption with type 2 diabetes and glucose metabolism: A systematic review and pooled study with trial sequential analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3243.	1.7	17
11662	Over-the-counter mouthwash use, nitric oxide and hypertension risk. <i>Blood Pressure</i> , 2020, 29, 103-112.	0.7	24
11663	The Local Food Environment and Obesity: Evidence from Three Cities. <i>Obesity</i> , 2020, 28, 40-45.	1.5	22
11664	Acute kidney injury and workload in a sample of California agricultural workers. <i>American Journal of Industrial Medicine</i> , 2020, 63, 258-268.	1.0	25
11665	Nonalcoholic fatty liver disease as a risk factor for <i>Clostridioides difficile</i> infection. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 569-574.	1.3	17

#	ARTICLE	IF	CITATIONS
11666	High genetic risk score is associated with early disease onset, damage accrual and decreased survival in systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 363-369.	0.5	76
11667	Prevalence and Clinical Characteristics of Asymptomatic Pyuria in Chronic Kidney Disease. <i>Annals of Laboratory Medicine</i> , 2020, 40, 238-244.	1.2	13
11668	Impact of Recreational Sports Activities on Metabolic Syndrome Components in Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 143.	1.2	9
11669	Cardiovascular Disease Prevention: The Earlier the Better? A Review of Plant Sterol Metabolism and Implications of Childhood Supplementation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 128.	1.8	13
11670	Chronic Kidney Disease Has a Graded Association with Death and Cardiovascular Outcomes in Stable Coronary Artery Disease: An Analysis of 21,911 Patients from the CLARIFY Registry. <i>Journal of Clinical Medicine</i> , 2020, 9, 4.	1.0	17
11671	Correlation of Micro-Computed Tomography Assessment of Valvular Mineralisation with Histopathological and Immunohistochemical Features of Calcific Aortic Valve Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 29.	1.0	5
11672	The Systemic Redox Status Is Maintained in Non-Smoking Type 2 Diabetic Subjects Without Cardiovascular Disease: Association with Elevated Triglycerides and Large VLDL. <i>Journal of Clinical Medicine</i> , 2020, 9, 49.	1.0	8
11673	Interplay of an Obesity-Based Genetic Risk Score with Dietary and Endocrine Factors on Insulin Resistance. <i>Nutrients</i> , 2020, 12, 33.	1.7	8
11674	A Pilot Randomized Crossover Trial Assessing the Safety and Short-Term Effects of Walnut Consumption by Patients with Chronic Kidney Disease. <i>Nutrients</i> , 2020, 12, 63.	1.7	10
11675	The Presence of Renal IgG Deposits in Necrotizing Crescentic Glomerulonephritis Associated with ANCA Is Not Related to Worse Renal Clinical Outcomes. <i>Kidney Diseases (Basel, Switzerland)</i> , 2020, 6, 98-108.	1.2	7
11676	Circulating Folate and Folic Acid Concentrations: Associations With Colorectal Cancer Recurrence and Survival. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa051.	1.4	9
11677	Geospatial Distribution and Predictors of Mortality in Hospitalized Patients With COVID-19: A Cohort Study. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa436.	0.4	12
11678	Successful treatment of a patient with small cell lung cancer receiving hemodialysis, with concurrent oral etoposide and radiotherapy. <i>Medicine (United States)</i> , 2020, 99, e22637.	0.4	4
11679	The Effect of Sex Differences on Endothelial Function and Circulating Endothelial Progenitor Cells in Hypertriglyceridemia. <i>Cardiology Research and Practice</i> , 2020, 2020, 1-10.	0.5	3
11680	Clinical Characteristics of Hospitalized Patients with Drug-Induced Acute Kidney Injury and Associated Risk Factors: A Case-Control Study. <i>BioMed Research International</i> , 2020, 2020, 1-8.	0.9	14
11681	Influence of multiple apolipoprotein A-I and B genetic variations on insulin resistance and metabolic syndrome in obstructive sleep apnea. <i>Nutrition and Metabolism</i> , 2020, 17, 83.	1.3	6
11682	Diagnostic accuracy of the Finnish Diabetes Risk Score for the prediction of undiagnosed type 2 diabetes, prediabetes, and metabolic syndrome in the Lebanese University. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 84.	1.2	7
11683	Soluble EGFR, a hepatokine, and adipon, an adipokine, are biomarkers correlated with distinct aspects of insulin resistance in type 2 diabetes subjects. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 83.	1.2	12

#	ARTICLE	IF	CITATIONS
11684	Dosage reduction of low weight heparin in patients with renal dysfunction: Effects on anti-Xa levels and clinical outcomes. <i>PLoS ONE</i> , 2020, 15, e0239222.	1.1	4
11685	Circulating Concentrations of Essential Fatty Acids, Linoleic and $\pm$ -Linolenic Acid, in US Adults in 2003–2004 and 2011–2012 and the Relation with Risk Factors for Cardiometabolic Disease: An NHANES Analysis. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa149.	0.1	7
11686	Renal risk profiling in newly diagnosed hypertensives in an urban population in Nigeria. <i>African Health Sciences</i> , 2020, 19, 2863-2873.	0.3	5
11687	NDSP 05: Prevalence and pattern of dyslipidemia in urban and rural areas of Pakistan; a sub analysis from second National Diabetes Survey of Pakistan (NDSP) 2016–2017. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1215-1225.	0.8	16
11688	Comprehensive Characterization of the Vascular Effects of Cisplatin-Based Chemotherapy in Patients With Testicular Cancer. <i>JACC: CardioOncology</i> , 2020, 2, 443-455.	1.7	20
11689	Comparison of metabolic syndrome elements in White and Asian women with polycystic ovary syndrome: results of a regional, American cross-sectional study. <i>F&amp;S Reports</i> , 2020, 1, 305-313.	0.4	2
11690	Acute Effects of Metformin and Vildagliptin after a Lipid-Rich Meal on Postprandial Microvascular Reactivity in Patients with Type 2 Diabetes and Obesity: A Randomized Trial. <i>Journal of Clinical Medicine</i> , 2020, 9, 3228.	1.0	4
11691	Efficacy of enhanced emergency department discharge for chronic hypertension management – Results of a randomized controlled trial. <i>Contemporary Clinical Trials Communications</i> , 2020, 19, 100613.	0.5	2
11692	Arterial stiffening is a crucial factor for left ventricular diastolic dysfunction in a community-based normotensive population. <i>International Journal of Cardiology: Hypertension</i> , 2020, 6, 100038.	2.2	6
11693	Prevalence and control rates of hypertension in the USA: 2017–2018. <i>International Journal of Cardiology: Hypertension</i> , 2020, 6, 100044.	2.2	48
11694	Hepatitis C Virus Clearance by Direct-Acting Antivirals Agents Improves Endothelial Dysfunction and Subclinical Atherosclerosis: HEPCAR Study. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00203.	1.3	21
11695	Dysregulated lipid and fatty acid metabolism link perfluoroalkyl substances exposure and impaired glucose metabolism in young adults. <i>Environment International</i> , 2020, 145, 106091.	4.8	83
11696	Association of mid-life serum lipid levels with late-life brain volumes: The atherosclerosis risk in communities neurocognitive study (ARIC NCS). <i>NeuroImage</i> , 2020, 223, 117324.	2.1	5
11697	Lack of Association between Poor Glycemic Control in T2DM and Subclinical Hypothyroidism. <i>Journal of Thyroid Research</i> , 2020, 2020, 1-4.	0.5	6
11698	Cardiovascular Risk Assessment Using Ultrasonographic Surrogate Markers of Atherosclerosis and Arterial Stiffness in Patients With Chronic Renal Impairment: A Narrative Review of the Evidence and a Critical View of Their Utility in Clinical Practice. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812095493.	0.6	4
11699	Association Between Leukocyte Mitochondrial DNA Copy Number and Non-alcoholic Fatty Liver Disease in a Chinese Population Is Mediated by 8-Oxo-2-Deoxyguanosine. <i>Frontiers in Medicine</i> , 2020, 7, 536.	1.2	8
11700	Effect of Central Obesity and Hyperandrogenism on Selected Inflammatory Markers in Patients with PCOS: A WHtR-Matched Case-Control Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 3024.	1.0	26
11701	Higher hypertension prevalence, lower incidence, and aggressive treatment with decreasing mortality, cardiovascular, and cerebrovascular incidence in Taiwan from 2005 to 2010. <i>Medicine (United States)</i> , 2020, 99, e22437.	0.4	4

#	ARTICLE	IF	CITATIONS
11702	Poor Control of Plasma Triglycerides Is Associated with Early Decline of Estimated Glomerular Filtration Rates in New-Onset Type 2 Diabetes in China: Results from a 3-Year Follow-Up Study. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-8.	1.0	10
11703	Perfluoroalkyl substances are associated with elevated blood pressure and hypertension in highly exposed young adults. <i>Environmental Health</i> , 2020, 19, 102.	1.7	41
11704	Magnesium, Oxidative Stress, Inflammation, and Cardiovascular Disease. <i>Antioxidants</i> , 2020, 9, 907.	2.2	63
11705	Asymptomatic falciparum malaria and its effects on type 2 diabetes mellitus patients in Lagos, Nigeria. <i>Saudi Journal of Medicine and Medical Sciences</i> , 2020, 8, 32.	0.3	8
11706	<p>The Impact of Lung Function on Extra-Pulmonary Diseases and All-Cause Mortality in US Adult Population with and without COPD</p>. <i>Clinical Epidemiology</i> , 2020, Volume 12, 997-1005.	1.5	11
11707	Venous Thrombotic Events in ANCA-Associated Vasculitis: Incidence and Risk Factors. <i>Kidney360</i> , 2020, 1, 258-262.	0.9	6
11708	HIV protease inhibitor ritonavir induces renal fibrosis and dysfunction: role of platelet-derived TGF- $\beta$ 1 and intervention via antioxidant pathways. <i>Aids</i> , 2020, 34, 989-1000.	1.0	4
11709	<p>Prevalence of Urolithiasis by Ultrasonography Among Patients with Gout: A Cross-Sectional Study from the UP-Philippine General Hospital</p>. <i>Research and Reports in Urology</i> , 2020, Volume 12, 423-431.	0.6	2
11710	Paper-Based In-Situ Gold Nanoparticle Synthesis for Colorimetric, Non-Enzymatic Glucose Level Determination. <i>Nanomaterials</i> , 2020, 10, 2027.	1.9	28
11711	Cadmium and Lead Exposure, Nephrotoxicity, and Mortality. <i>Toxics</i> , 2020, 8, 86.	1.6	99
11712	Chronic Kidney Disease among Diabetes Patients in Ethiopia: A Systematic Review and Meta-Analysis. <i>International Journal of Nephrology</i> , 2020, 2020, 1-15.	0.7	11
11713	Body composition in heart failure and the impact of cardiac resynchronisation therapy: a proof-of-concept study. <i>Open Heart</i> , 2020, 7, e001105.	0.9	0
11714	Optimized Identification of Advanced Chronic Kidney Disease and Absence of Kidney Disease by Combining Different Electronic Health Data Resources and by Applying Machine Learning Strategies. <i>Journal of Clinical Medicine</i> , 2020, 9, 2955.	1.0	9
11715	Fortified vegetarian milk for prevention of metabolic syndrome in rats: impact on hepatic and vascular complications. <i>Heliyon</i> , 2020, 6, e04593.	1.4	3
11716	Carotid intima-media thickness and metabolic syndrome in a rural population: Results from the Baependi Heart Study. <i>International Journal of Cardiology: Hypertension</i> , 2020, 6, 100043.	2.2	4
11717	Longitudinal Changes in Health-Related Quality of Life in Primary Glomerular Disease: Results From the CureGN Study. <i>Kidney International Reports</i> , 2020, 5, 1679-1689.	0.4	17
11718	Impact of CKD Progression on Cardiovascular Disease Risk in a Contemporary UK Cohort of Individuals With Diabetes. <i>Kidney International Reports</i> , 2020, 5, 1651-1660.	0.4	19
11719	Race/ethnicity, neighborhood socioeconomic status and cardio-metabolic risk. <i>SSM - Population Health</i> , 2020, 11, 100634.	1.3	8

#	ARTICLE	IF	CITATIONS
11720	Association of Albuminuria Levels With the Prescription of Renin-Angiotensin System Blockade. <i>Hypertension</i> , 2020, 76, 1762-1768.	1.3	14
11721	Volatonic analysis identifies compounds that can stratify non-alcoholic fatty liver disease. <i>JHEP Reports</i> , 2020, 2, 100137.	2.6	19
11722	Ethnic differences in subclinical vascular function in South Asians, Whites, and African Americans in the United States. <i>IJC Heart and Vasculature</i> , 2020, 30, 100598.	0.6	2
11723	Laxative use in patients with advanced chronic kidney disease transitioning to dialysis. <i>Nephrology Dialysis Transplantation</i> , 2020, 36, 2018-2026.	0.4	15
11724	Cardiovascular and Metabolic Protection by Vitamin E: A Matter of Treatment Strategy?. <i>Antioxidants</i> , 2020, 9, 935.	2.2	31
11725	Insurance Status and Biological and Psychosocial Determinants of Cardiometabolic Risk Among Mexican-Origin U.S. Hispanic/Latino Adults with Type 2 Diabetes. <i>Health Equity</i> , 2020, 4, 142-149.	0.8	8
11726	Hypertension/prehypertension and its determinants in pediatric IgA nephropathy. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	0.4	1
11727	PromarkerD Predicts Renal Function Decline in Type 2 Diabetes in the Canagliflozin Cardiovascular Assessment Study (CANVAS). <i>Journal of Clinical Medicine</i> , 2020, 9, 3212.	1.0	7
11728	Fetal Growth Trajectories and Their Association with Maternal, Cord Blood, and 5-year Child Adipokines. <i>Journal of Nutrition and Metabolism</i> , 2020, 2020, 1-9.	0.7	4
11729	Blood pressure control practice and determinants among ambulatory hypertensive patients attending primary health care facilities in Addis Ababa. <i>SAGE Open Medicine</i> , 2020, 8, 205031212094652.	0.7	6
11730	Prevalence of sarcopenia in community-dwelling older adults using the updated EWGSOP2 definition according to kidney function and albuminuria. <i>BMC Geriatrics</i> , 2020, 20, 327.	1.1	20
11731	Plasma C-Peptide and Risk of Developing Type 2 Diabetes in the General Population. <i>Journal of Clinical Medicine</i> , 2020, 9, 3001.	1.0	14
11732	Calcium channel blockers for people with chronic kidney disease requiring dialysis. <i>The Cochrane Library</i> , 2020, 2020, CD011064.	1.5	4
11733	Maternal Dietary Factors and the Risk of Autism Spectrum Disorders: A Systematic Review of Existing Evidence. <i>Autism Research</i> , 2020, 13, 1634-1658.	2.1	26
11734	Mormodica charantia L. fruit and Genistein ameliorates type 2 diabetes in rats by preventing lipid accumulation, insulin resistance and enhancing beta cell function. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1303-1310.	0.8	14
11735	Serum irisin level, insulin resistance, and lipid profiles in patients with hidradenitis suppurativa: a case-control study. <i>Anais Brasileiros De Dermatologia</i> , 2020, 95, 708-713.	0.5	10
11736	Risk factors for cardiovascular disease in a healthy young population: Family matters. <i>Medical Journal Armed Forces India</i> , 2022, 78, 405-412.	0.3	3
11737	Differences in the prevalence of prediabetes, undiagnosed diabetes and diagnosed diabetes and associated factors in cohorts of Brazilian and English older adults. <i>Public Health Nutrition</i> , 2021, 24, 4187-4194.	1.1	5



#	ARTICLE	IF	CITATIONS
11738	Rubia tinctorum root extracts: chemical profile and management of type II diabetes mellitus. RSC Advances, 2020, 10, 24159-24168.	1.7	10
11739	Measurement of glomerular filtration rate in lung transplant recipients highlights a dramatic loss of renal function after transplantation. CKJ: Clinical Kidney Journal, 2020, 13, 828-833.	1.4	4
11740	Health and fertility of ICSI-conceived young men: study protocol. Human Reproduction Open, 2020, 2020, hoaa042.	2.3	6
11741	Evaluation of IL-29 in Euthyroid Patients with Graves's™ Orbitopathy: A Preliminary Study. Mediators of Inflammation, 2020, 2020, 1-6.	1.4	4
11742	Left Ventricular Myocardial Deformations in Hemodialysis Children by Speckle Tracking Echocardiography. Clinical Medicine Insights: Cardiology, 2020, 14, 117954682093001.	0.6	2
11743	Comparison of a Significant Decline in the Glomerular Filtration Rate between Ileal Conduit and Ileal Neobladder Urinary Diversions after Radical Cystectomy: A Propensity Score-Matched Analysis. Journal of Clinical Medicine, 2020, 9, 2236.	1.0	12
11744	Evaluation of oxidative stress effects on different macromolecules in adult growth hormone deficiency. PLoS ONE, 2020, 15, e0236357.	1.1	5
11745	Impact of Galectin-3 Circulating Levels on Frailty in Elderly Patients with Systolic Heart Failure. Journal of Clinical Medicine, 2020, 9, 2229.	1.0	17
11746	Clinical Efficacy of Quadruple Oral Therapy for Type 2 Diabetes in Real-World Practice: A Retrospective Observational Study. Diabetes Therapy, 2020, 11, 2029-2039.	1.2	9
11747	Emtricitabine and tenofovir alafenamide vs emtricitabine and tenofovir disoproxil fumarate for HIV pre-exposure prophylaxis (DISCOVER): primary results from a randomised, double-blind, multicentre, active-controlled, phase 3, non-inferiority trial. Lancet, The, 2020, 396, 239-254.	6.3	245
11748	The effects of magnesium supplementation on obesity measures in adults: a systematic review and dose-response meta-analysis of randomized controlled trials. Critical Reviews in Food Science and Nutrition, 2020, 61, 1-17.	5.4	13
11749	An Evaluation of Baseline Kidney Function in the REPRIEVE Trial of Pitavastatin in Human Immunodeficiency Virus. Journal of Infectious Diseases, 2020, 222, S41-S51.	1.9	1
11750	Correlation between serum proinsulin levels and fatty liver: The Dynamics of Lifestyle and Neighborhood Community on Health Study. Journal of Diabetes Investigation, 2020, 11, 964-970.	1.1	4
11751	The association of skin autofluorescence with cardiovascular events and all-cause mortality in persons with chronic kidney disease stage 3: A prospective cohort study. PLoS Medicine, 2020, 17, e1003163.	3.9	19
11752	Intimal and medial calcification in relation to cardiovascular risk factors. PLoS ONE, 2020, 15, e0235228.	1.1	34
11753	Interactive Impact of Sleep Duration and Sleep Quality on the Risk of Developing Metabolic Syndrome in Korean Adults. Healthcare (Switzerland), 2020, 8, 186.	1.0	3
11754	Insulin Resistance Predicts Severity of Coronary Atherosclerotic Disease in Non-Diabetic Patients. Journal of Clinical Medicine, 2020, 9, 2144.	1.0	15
11755	The Prevalence of Nondiabetic Renal Diseases in Patients with Diabetes Mellitus in the University Hospital of Ribeirão Preto, São Paulo. Journal of Diabetes Research, 2020, 2020, 1-6.	1.0	1

#	ARTICLE	IF	CITATIONS
11756	The effect of crocin supplementation on glycemic control, insulin resistance and active AMPK levels in patients with type 2 diabetes: a pilot study. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 59.	1.2	31
11757	Strong Correlation of Renal Function with Choroidal Thickness in Patients with Type 2 Diabetes: Retrospective Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2171.	1.0	5
11758	Short- and Long-Term Evaluation of Renal Function after Radical Cystectomy and Cutaneous Ureterostomy in High-Risk Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 2191.	1.0	9
11759	Associations Between Cardiac Biomarkers and Cardiac Structure and Function in CKD. <i>Kidney International Reports</i> , 2020, 5, 1052-1060.	0.4	11
11760	Assessment of fatigue severity and neurocognitive functions in the real setting of Ramadan in patients with type 2 diabetes mellitus. <i>Heliyon</i> , 2020, 6, e03997.	1.4	6
11761	Physicians's Recognition and Management of Kidney Disease: A Randomized Vignette Study Evaluating the Impact of the KDIGO 2012 CKD Classification System. <i>Kidney Medicine</i> , 2020, 2, 258-266.	1.0	4
11762	Group-Based Care in Adults and Adolescents With Hypertension and CKD: A Feasibility Study. <i>Kidney Medicine</i> , 2020, 2, 317-325.	1.0	4
11763	Combined Albuminuria and Estimated GFR Laboratory Reporting Affects Primary Care Management of CKD. <i>Kidney Medicine</i> , 2020, 2, 235-238.	1.0	3
11765	Augmented Renal Clearance and How to Augment Antibiotic Dosing. <i>Antibiotics</i> , 2020, 9, 393.	1.5	52
11766	Creatinine Fluctuations Forecast Cross-Harvest Kidney Function Decline Among Sugarcane Workers in Guatemala. <i>Kidney International Reports</i> , 2020, 5, 1558-1566.	0.4	13
11767	Endothelial Dysfunction, a Marker of Atherosclerosis, Is Independent of Metabolic Syndrome in NAFLD Patients. <i>International Journal of Hepatology</i> , 2020, 2020, 1-6.	0.4	9
11768	Impact of Multiple Social Determinants of Health on Incident Stroke. <i>Stroke</i> , 2020, 51, 2445-2453.	1.0	98
11769	Association of traditional cardiovascular risk factors in adults younger than 55 years with coronary heart disease. Case-control study. <i>SAGE Open Medicine</i> , 2020, 8, 205031212093270.	0.7	4
11770	Cardio-metabolic abnormalities among patients with severe mental illness at a Regional Referral Hospital in southwestern Uganda. <i>PLoS ONE</i> , 2020, 15, e0235956.	1.1	3
11771	Evaluation of bone densitometry by dual-energy x-ray absorptiometry as a fracture prediction tool in women with chronic kidney disease. <i>Bone Reports</i> , 2020, 13, 100298.	0.2	4
11772	The Compound Expression of HSP90 and INOS in the Testis of Diabetic Rats as Cellular and Pathologic Adverse Effects of Diabetes. <i>Analytical Cellular Pathology</i> , 2020, 2020, 1-7.	0.7	0
11773	Risk factors associated with age at diagnosis of diabetes among noninstitutionalized US population: the 2015-2016 National Health and Nutrition Examination Survey. <i>BMC Public Health</i> , 2020, 20, 1121.	1.2	3
11774	The effects of aerobic, resistance, and combined exercises on the plasma irisin levels, HOMA-IR, and lipid profiles in women with metabolic syndrome: A randomized controlled trial. <i>Journal of Exercise Science and Fitness</i> , 2020, 18, 168-176.	0.8	28

#	ARTICLE	IF	CITATIONS
11775	Prevalence and Predictors of Insulin Resistance in Non-Obese Healthy Young Females in Qatar. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5088.	1.2	13
11776	Hypovitaminosis D Is Associated with Some Metabolic Indices in Gestational Diabetes Mellitus. <i>Biomedicine Hub</i> , 2020, 5, 1-14.	0.4	2
11777	&lt;p&gt;A Novel Indicator of Childrenâ€™s Lipid Accumulation Product Associated with Impaired Fasting Glucose in Chinese Children and Adolescents&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1653-1660.	1.1	7
11778	Efficacy of a Six-Week Dispersed Wingate-Cycle Training Protocol on Peak Aerobic Power, Leg Strength, Insulin Sensitivity, Blood Lipids and Quality of Life in Healthy Adults. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4860.	1.2	4
11779	Coagulation factor XIII activity predicts left ventricular remodelling after acute myocardial infarction. <i>ESC Heart Failure</i> , 2020, 7, 2354-2364.	1.4	9
11780	Mortality of NAFLD According to the Body Composition and Presence of Metabolic Abnormalities. <i>Hepatology Communications</i> , 2020, 4, 1136-1148.	2.0	56
11781	Quantification of Symptom Load by a Diseaseâ€™Specific Questionnaire <sc>HPQ</sc> 28 and Analysis of Associated Biochemical Parameters in Patients With Postsurgical Hypoparathyroidism. <i>JBMR Plus</i> , 2020, 4, e10368.	1.3	9
11782	Decrease in fasting insulin secretory function correlates with significant liver fibrosis in Japanese nonâ€™alcoholic fatty liver disease patients. <i>JGH Open</i> , 2020, 4, 929-936.	0.7	5
11783	&lt;p&gt;Relationship Between Metabolic Syndrome and the Brazilian Workersâ€™ Food Program in Male and Female Manufacturing Workers&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3655-3666.	1.1	0
11784	Prevalence of hyperlipidemia and its associated factors in university students in Colombia. <i>Heliyon</i> , 2020, 6, e05417.	1.4	6
11785	Moxibustion as an Adjuvant Therapy for Chronic Kidney Disease: A Systematic Review and Meta-Analysis of 23 Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 1-12.	0.5	5
11786	Scutellarin Ameliorates Renal Injury via Increasing CCN1 Expression and Suppressing NLRP3 Inflammasome Activation in Hyperuricemic Mice. <i>Frontiers in Pharmacology</i> , 2020, 11, 584942.	1.6	19
11787	Vancomycin Serum Concentration after 48 h of Administration: A 3-Years Survey in an Intensive Care Unit. <i>Antibiotics</i> , 2020, 9, 793.	1.5	6
11788	Blood Pressure Target Achievement Under Monotherapy: A Real-Life Appraisal. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 587-596.	1.0	8
11789	Prevalence, Clinical Presentation, and Outcome of Tuberculosis in Patients with Chronic Kidney Disease at a Tertiary Care Hospital in Nepal. <i>International Journal of Nephrology</i> , 2020, 2020, 1-10.	0.7	8
11790	Association between renal function and co-infection with <i>Clonorchis sinensis</i> and <i>Helicobacter pylori</i> : a cross-sectional study. <i>BMC Infectious Diseases</i> , 2020, 20, 868.	1.3	1
11791	Effect of Older vs Younger Age on Anthropometric and Metabolic Variables During Treatment of Psychotic Depression With Sertraline Plus Olanzapine: The STOP-PD II Study. <i>American Journal of Geriatric Psychiatry</i> , 2020, 29, 645-654.	0.6	2
11792	The correlation between neck circumference and risk factors in patients with hypertension. <i>Medicine (United States)</i> , 2020, 99, e22998.	0.4	14

#	ARTICLE	IF	CITATIONS
11793	Utilizing Technology-Enabled Intervention to Improve Blood Glucose Self-Management Outcome in Type 2 Diabetic Patients Initiated on Insulin Therapy: A Retrospective Real-World Study. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-8.	0.6	7
11794	Construction and Validation of Predictive Model to Identify Critical Genes Associated with Advanced Kidney Disease. <i>International Journal of Genomics</i> , 2020, 2020, 1-12.	0.8	4
11795	The Role of Disturbed Mg Homeostasis in Chronic Kidney Disease Comorbidities. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 543099.	1.8	18
11796	Cystatin C-Based Renal Function in Predicting the Long-Term Outcomes of Chronic Total Occlusion After Percutaneous Coronary Intervention. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 586181.	1.1	4
11797	Bridging "Office-Based Care" With the "Virtual Practice Care Model": Evolving Care for Chronic Kidney Disease Patients in the COVID-19 Pandemic" And Beyond. <i>Frontiers in Medicine</i> , 2020, 7, 568201.	1.2	5
11798	Wand Stretching Exercise Decreases Abdominal Obesity Among Adults With High Body Mass Index Without Altering Fat Oxidation. <i>Frontiers in Physiology</i> , 2020, 11, 565573.	1.3	1
11799	The University of Florence Technique for Robot-Assisted Kidney Transplantation: 3-Year Experience. <i>Frontiers in Surgery</i> , 2020, 7, 583798.	0.6	17
11800	Effect of Ezetimibe on Glucose Metabolism and Inflammatory Markers in Adipose Tissue. <i>Biomedicines</i> , 2020, 8, 512.	1.4	12
11801	Estimation of the risk of fibrosis in children with nonalcoholic fatty liver disease. <i>Clinical and Experimental Hepatology</i> , 2020, 6, 220-227.	0.6	4
11802	Serum Kisspeptin and Its Relation to Metabolic Parameters and Glucose Metabolism in Prepubertal and Pubertal Obese Children. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-8.	0.6	2
11803	Impact of Renal Function on Long-Term Clinical Outcomes in Patients With Coronary Chronic Total Occlusions: Results From an Observational Single-Center Cohort Study During the Last 12 Years. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 550428.	1.1	6
11804	Assessment of renal impairment using estimated glomerular filtration rate among type 2 diabetes mellitus patients in North-East Ethiopia: a cross-sectional study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1473-1481.	0.8	4
11805	&lt;p&gt;Perceived Illness and Treatment Adherence to Hypertension Among Patients Attending a Tertiary Hospital in Kathmandu, Nepal&lt;/p&gt;. <i>Patient Preference and Adherence</i> , 2020, Volume 14, 2287-2300.	0.8	17
11806	Risk for cardiovascular events following "microsize"™ versus usual myocardial infarctions. <i>Heart</i> , 2021, 107, 1152-1159.	1.2	0
11807	Pioglitazone for prevention or delay of type 2 diabetes mellitus and its associated complications in people at risk for the development of type 2 diabetes mellitus. <i>The Cochrane Library</i> , 2020, 2020, CD013516.	1.5	9
11808	The prevalence and associated factors of underweight and overweight/obesity among adults in Kenya: evidence from a national cross-sectional community survey. <i>Pan African Medical Journal</i> , 2020, 36, 338.	0.3	12
11809	Population pharmacokinetics and dosing optimization of metformin in Chinese patients with type 2 diabetes mellitus. <i>Medicine (United States)</i> , 2020, 99, e23212.	0.4	12
11810	Red Blood Cell Distribution Width Is Associated with Deterioration of Renal Function and Cardiovascular Morbidity and Mortality in Patients with Diabetic Kidney Disease. <i>Life</i> , 2020, 10, 301.	1.1	12

#	ARTICLE	IF	CITATIONS
11811	Admission hyperglycemia as an independent predictor of long-term prognosis in acute myocardial infarction patients without diabetes: A retrospective study. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1244-1251.	1.1	20
11812	Metabolic syndrome amongst adults in Jordan: prevalence, trend, and its association with socio-demographic characteristics. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 100.	1.2	17
11813	Associations between adherence to MIND diet and metabolic syndrome and general and abdominal obesity: a cross-sectional study. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 101.	1.2	20
11814	Changes in Hypertension Control in a Community-Based Population of Older Adults, 2011–2013 to 2016–2017. <i>American Journal of Hypertension</i> , 2020, 34, 591-599.	1.0	1
11815	Association Between Lymphopenia at 1 Month Posttransplant and Infectious Outcomes or Death in Heart Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2021, 73, e3797-e3803.	2.9	7
11816	Type 2 Diabetes Correlates with Comorbidity and Nutritional Status but Not with Functional Health in Geriatric Ward Patients: A Cross-Sectional Study in Poland. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4599-4607.	1.1	5
11817	Is long-bout sedentary behaviour associated with long-term glucose levels 3 months after acute ischaemic stroke? A prospective observational cohort study. <i>BMJ Open</i> , 2020, 10, e037475.	0.8	2
11818	Assessment of Renal Function in Post-Liver Transplant HCV-Positive Patients Treated with Direct Acting Antivirals. <i>International Journal of Nephrology and Renovascular Disease</i> , 2020, Volume 13, 351-358.	0.8	0
11819	Low-Level Proteinuria in Systemic Lupus Erythematosus. <i>Kidney International Reports</i> , 2020, 5, 2333-2340.	0.4	21
11820	The association between leptin and adiponectin, and metabolic syndrome components and serum levels of lipid peroxidation in bipolar disorder patients treated with lithium and valproic acid. <i>Heliyon</i> , 2020, 6, e04553.	1.4	4
11821	Metabolic Syndrome and 5-Year Incident Hyperuricemia Among Older Chinese Adults: A Community-Based Cohort Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4191-4200.	1.1	7
11822	Gout Is Prevalent but Under-Registered Among Patients With Cardiovascular Events: A Field Study. <i>Frontiers in Medicine</i> , 2020, 7, 560.	1.2	9
11823	Bariatric Surgery Normalizes Protein Glycoxidation and Nitrosative Stress in Morbidly Obese Patients. <i>Antioxidants</i> , 2020, 9, 1087.	2.2	20
11824	Obesity and Diabetes: A Sword of Damocles for Future Generations. <i>Biomedicines</i> , 2020, 8, 478.	1.4	11
11825	Effect of Switching from Linagliptin to Tenziglipitin Dipeptidyl Peptidase-4 Inhibitors in Older Patients with Type 2 Diabetes Mellitus. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4113-4121.	1.1	5
11826	Conversion of Urine Protein:Creatinine Ratio or Urine Dipstick Protein to Urine Albumin:Creatinine Ratio for Use in Chronic Kidney Disease Screening and Prognosis. <i>Annals of Internal Medicine</i> , 2020, 173, 426-435.	2.0	144
11827	Sarcopenia in Type 2 Diabetes Mellitus: A Cross-Sectional Observational Study. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-9.	0.6	23
11828	The Relationship Between Interleukin-4 Levels and Cardiovascular Events in Patients with Chronic Kidney Disease. <i>Risk Management and Healthcare Policy</i> , 2020, Volume 13, 2371-2377.	1.2	5

#	ARTICLE	IF	CITATIONS
11829	qSOFA Score Is Useful to Assess Disease Severity in Patients With Heart Failure in the Setting of a Heart Failure Unit (HFU). <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 574768.	1.1	5
11830	The association of dietary and plasma fatty acid composition with FTO gene expression in human visceral and subcutaneous adipose tissues. <i>European Journal of Nutrition</i> , 2021, 60, 2485-2494.	1.8	6
11831	The Association Between Sleep Duration and Sleep Timing and Insulin Resistance Among Adolescents in Mexico City. <i>Journal of Adolescent Health</i> , 2021, 69, 57-63.	1.2	13
11832	C-reactive Protein/Albumin Ratio and Acute Kidney Injury after Radical Cystectomy among Elderly Patients: A Propensity Score-Matched Analysis. <i>Disease Markers</i> , 2020, 2020, 1-11.	0.6	12
11833	ApoB48-Lipoproteins Are Associated with Cardiometabolic Risk in Adolescents with and without Polycystic Ovary Syndrome. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa061.	0.1	9
11834	Novel histopathologic predictors for renal outcomes in crescentic glomerulonephritis. <i>PLoS ONE</i> , 2020, 15, e0236051.	1.1	7
11835	Low-Intensity Exercise Training Additionally Increases Mitochondrial Dynamics Caused by High-Fat Diet (HFD) but Has No Additional Effect on Mitochondrial Biogenesis in Fast-Twitch Muscle by HFD. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5461.	1.2	3
11836	Adherence to medication, physical activity and diet among older people living with diabetes mellitus: Correlation between cognitive function and health literacy. <i>IBRO Reports</i> , 2020, 9, 132-137.	0.3	7
11837	Role of serum uric acid in ischemic stroke: A case-control study in Bangladesh. <i>PLoS ONE</i> , 2020, 15, e0236747.	1.1	7
11838	<p>Systolic Blood Pressure, Cardiovascular Mortality, and All-Cause Mortality in Normoglycemia, Prediabetes, and Diabetes</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2375-2388.	1.1	5
11839	Chronic Kidney Disease and Its Impact on a Prothrombotic State in Patients with Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2020, 9, 2476.	1.0	9
11840	Melanocortin-4 receptor (MC4R) rs17782313 polymorphism interacts with Dietary Approach to Stop Hypertension (DASH) and Mediterranean Dietary Score (MDS) to affect hypothalamic hormones and cardio-metabolic risk factors among obese individuals. <i>Genes and Nutrition</i> , 2020, 15, 13.	1.2	5
11841	Supervised Exercise Intervention and Overall Activity in CKD. <i>Kidney International Reports</i> , 2020, 5, 1261-1270.	0.4	7
11842	Performance of Guideline Recommendations for Prevention of Myocardial Infarction in Young Adults. <i>Journal of the American College of Cardiology</i> , 2020, 76, 653-664.	1.2	39
11843	A randomized controlled clinical trial study protocol of Liuwei Dihuang pills in the adjuvant treatment of diabetic kidney disease. <i>Medicine (United States)</i> , 2020, 99, e21137.	0.4	4
11844	Association between serum Cystatin C and renal injury in patients with chronic hepatitis B. <i>Medicine (United States)</i> , 2020, 99, e21551.	0.4	3
11845	Monocyte activation and gut barrier dysfunction in South African youth on antiretroviral therapy and their associations with endothelial dysfunction. <i>Aids</i> , 2020, 34, 1615-1623.	1.0	6
11846	Multiple Vulnerabilities to Health Disparities and Incident Heart Failure Hospitalization in the REGARDS Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006438.	0.9	24

#	ARTICLE	IF	CITATIONS
11847	Relationship of metabolic syndrome defined by IDF or revised NCEP ATP III with glycemic control among Malaysians with Type 2 Diabetes. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 67.	1.2	11
11848	Prevalence of anemia in patients with chronic kidney disease in Japan: A nationwide, cross-sectional cohort study using data from the Japan Chronic Kidney Disease Database (J-CKD-DB). <i>PLoS ONE</i> , 2020, 15, e0236132.	1.1	46
11849	Serum uromodulin is inversely associated with arterial hypertension and the vasoconstrictive prohormone CT-proET-1 in the population-based KORA F4 study. <i>PLoS ONE</i> , 2020, 15, e0237364.	1.1	8
11850	<p>Vascular Age as a Cardiovascular Risk Marker in Asymptomatic Patients with Type 2 Diabetes</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2505-2514.	1.1	4
11851	&lt;p&gt;Reduced Insulin Resistance Partly Mediated the Association of High Dietary Magnesium Intake with Less Metabolic Syndrome in a Large Chinese Population&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2541-2550.	1.1	8
11852	&lt;p&gt;Correlation Between Serum Uric Acid Level and Central Body Fat Distribution in Patients with Type 2 Diabetes&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2521-2531.	1.1	20
11853	Blood Neutrophil/Lymphocyte Ratio Is Associated With Cerebral Large-Artery Atherosclerosis but Not With Cerebral Small-Vessel Disease. <i>Frontiers in Neurology</i> , 2020, 11, 1022.	1.1	15
11854	Incorporating Risk Stratification Into the Practice of Pediatric Preventive Cardiology. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1417-1428.	0.8	7
11855	Prevalence and Risk Factors of CKD in South Kivu, Democratic Republic of Congo: A Large-Scale Population Study. <i>Kidney International Reports</i> , 2020, 5, 1251-1260.	0.4	10
11856	Bioactive Compounds from Plant-Based Functional Foods: A Promising Choice for the Prevention and Management of Hyperuricemia. <i>Foods</i> , 2020, 9, 973.	1.9	51
11857	Utility of Insulin Resistance in Estimating Cardiovascular Risk in Subjects with Type 1 Diabetes According to the Scores of the Steno Type 1 Risk Engine. <i>Journal of Clinical Medicine</i> , 2020, 9, 2192.	1.0	13
11859	Predictive Value of Serial ECGs in Patients with Suspected Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2020, 9, 2303.	1.0	10
11860	Antioxidants and Oxidative Stress in Children: Influence of Puberty and Metabolically Unhealthy Status. <i>Antioxidants</i> , 2020, 9, 618.	2.2	21
11861	Glucose Homeostasis in Obese Women Is Not Associated to Unacylated Ghrelin Plasma Levels. <i>Biomarker Insights</i> , 2020, 15, 117727192092892.	1.0	2
11862	Metabolic health and its association with lifestyle habits according to nutritional status in Chile: A cross-sectional study from the National Health Survey 2016-2017. <i>PLoS ONE</i> , 2020, 15, e0236451.	1.1	13
11863	Comparisons between dipeptidyl peptidase-4 inhibitors and other classes of hypoglycemic drugs using two distinct biomarkers of pancreatic beta-cell function: A meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0236603.	1.1	2
11864	&lt;p&gt;Synergistic Association of Carcinoembryonic Antigen and Carbohydrate Antigen 19-9 on the Risk of Abnormal Glucose Regulation&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1933-1942.	1.1	5
11865	Amino Acid Metabolites Associated with Chronic Kidney Disease: An Eight-Year Follow-Up Korean Epidemiology Study. <i>Biomedicines</i> , 2020, 8, 222.	1.4	40

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11866	Exploring Metabolic Signature of Protein Energy Wasting in Hemodialysis Patients. <i>Metabolites</i> , 2020, 10, 291.	1.3	8
11867	Prognostic Significance of Chronic Kidney Disease (CKD-EPI Equation) and Anemia in Patients with Chronic Heart Failure Secondary to Chagas Cardiomyopathy. <i>Cardiology Research and Practice</i> , 2020, 2020, 1-7.	0.5	2
11868	Prognostic Value of N-Terminal Pro-B-Type Natriuretic Peptide and Glomerular Filtration Rate in Patients With Acute Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 123.	1.1	6
11869	Vitamin K for kidney transplant organ recipients: investigating vessel stiffness (ViKTORIES): study rationale and protocol of a randomised controlled trial. <i>Open Heart</i> , 2020, 7, e001070.	0.9	7
11870	Stopping renin-angiotensin system blockers after acute kidney injury and risk of adverse outcomes: parallel population-based cohort studies in English and Swedish routine care. <i>BMC Medicine</i> , 2020, 18, 195.	2.3	21
11871	Vitamin D deficiency and metabolic syndrome in elderly Chinese individuals: evidence from CLHLS. <i>Nutrition and Metabolism</i> , 2020, 17, 58.	1.3	30
11872	Obesity, clinical, and genetic predictors for glycemic progression in Chinese patients with type 2 diabetes: A cohort study using the Hong Kong Diabetes Register and Hong Kong Diabetes Biobank. <i>PLoS Medicine</i> , 2020, 17, e1003209.	3.9	31
11873	Association of Low Birth Weight and Premature Birth With the Risk of Metabolic Syndrome: A Meta-Analysis. <i>Frontiers in Pediatrics</i> , 2020, 8, 405.	0.9	23
11874	The Novel Angiotensin-(1 $\alpha$ -7) Analog, A-1317, Improves Insulin Resistance by Restoring Pancreatic $\beta$ -Cell Functionality in Rats With Metabolic Syndrome. <i>Frontiers in Pharmacology</i> , 2020, 11, 1263.	1.6	5
11875	Effect of <i>Sechium edule</i> var. <i>nigrum spinosum</i> (Chayote) on Telomerase Levels and Antioxidant Capacity in Older Adults with Metabolic Syndrome. <i>Antioxidants</i> , 2020, 9, 634.	2.2	5
11876	Hospital-Acquired Serum Chloride Derangements and Associated In-Hospital Mortality. <i>Medicines (Basel, Switzerland)</i> , 2020, 7, 38.	0.7	8
11877	Effect of Renin-Angiotensin System Inhibitors on the Comparative Nephrotoxicity of NSAIDs and Opioids during Hospitalization. <i>Kidney360</i> , 2020, 1, 604-613.	0.9	6
11878	Urinary Sodium-to-Potassium Ratio and Blood Pressure in CKD. <i>Kidney International Reports</i> , 2020, 5, 1240-1250.	0.4	9
11879	Advanced CKD Care and Decision Making: Which Health Care Professionals Do Patients Rely on for CKD Treatment and Advice?. <i>Kidney Medicine</i> , 2020, 2, 532-542.e1.	1.0	9
11880	miR-196b-5p-enriched extracellular vesicles from tubular epithelial cells mediated aldosterone-induced renal fibrosis in mice with diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001101.	1.2	22
11881	Hyperuricemia Is Associated with Left Ventricular Dysfunction and Inappropriate Left Ventricular Mass in Chronic Kidney Disease. <i>Diagnostics</i> , 2020, 10, 514.	1.3	8
11882	Biological Efficacy and Safety of Niacinamide in Patients With ADPKD. <i>Kidney International Reports</i> , 2020, 5, 1271-1279.	0.4	24
11883	Lipoprotein insulin resistance score in nondiabetic patients with obesity after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 1554-1560.	1.0	1



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11884	Crescents formations are independently associated with higher mortality in biopsy-confirmed immunoglobulin A nephropathy. <i>PLoS ONE</i> , 2020, 15, e0237075.	1.1	6
11885	An albino mouse model of nonalcoholic fatty liver disease induced using high-fat liquid "Lieber-DeCarli" diet: a preliminary investigation. <i>Porto Biomedical Journal</i> , 2020, 5, e071.	0.4	4
11886	Association between diabetes mellitus and health-related quality of life among patients with chronic kidney disease: results from the Chinese Cohort Study of Chronic Kidney Disease (C-STRIDE). <i>Health and Quality of Life Outcomes</i> , 2020, 18, 266.	1.0	1
11887	Epigenetic measures of ageing predict the prevalence and incidence of leading causes of death and disease burden. <i>Clinical Epigenetics</i> , 2020, 12, 115.	1.8	109
11888	Immigration Status and Disparities in the Treatment of Cardiovascular Disease Risk Factors in the Hispanic Community Health Study/Study of Latinos (Visit 2, 2014-2017). <i>American Journal of Public Health</i> , 2020, 110, 1397-1404.	1.5	16
11889	Healthy Promotion for Fighting Metabolic Syndrome: Insights from Multi-Center HeRO-FIT Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5424.	1.2	3
11890	Genotype and Phenotype Analyses in Pediatric Patients with HNF1B Mutations. <i>Journal of Clinical Medicine</i> , 2020, 9, 2320.	1.0	18
11891	Folate and Vitamin B12 Status Is Associated With Bone Mineral Density and Hip Strength of Postmenopausal Chinese Singaporean Women. <i>JBMR Plus</i> , 2020, 4, e10399.	1.3	10
11892	Burden of Diabetes and Prediabetes in Nepal: A Systematic Review and Meta-Analysis. <i>Diabetes Therapy</i> , 2020, 11, 1935-1946.	1.2	39
11893	Brain insulin resistance in Alzheimer's disease and related disorders: mechanisms and therapeutic approaches. <i>Lancet Neurology</i> , The, 2020, 19, 758-766.	4.9	398
11894	Prevalence of Hypoactive Sexual Desire Disorder Among Sexually Active Postmenopausal Women With Metabolic Syndrome at a Public Hospital Clinic in Brazil: A Cross-sectional Study. <i>Sexual Medicine</i> , 2020, 8, 545-553.	0.9	9
11895	Effects of Sihogayonggolmoryeo-tang (Saikokaryukotsuboreito or Chai-Hu-Jia-Long-Gu-Mu-Li-Tang) for insomnia disorder with prehypertension or stage 1 hypertension. <i>Medicine (United States)</i> , 2020, 99, e20980.	0.4	0
11896	Qualitative and Quantitative Analysis of B-Cell-Produced Antibodies in Vitreous Humor of Type 2 Diabetic Patients with Diabetic Retinopathy. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-7.	1.0	3
11897	The Efficacy of Tai Chi and Qigong Exercises on Blood Pressure and Blood Levels of Nitric Oxide and Endothelin-1 in Patients with Essential Hypertension: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-24.	0.5	13
11898	Investigating the Association of Metabolic Biomarkers With Knee Cartilage Composition and Structural Abnormalities Using MRI: A Pilot Study. <i>Cartilage</i> , 2020, , 194760352094637.	1.4	4
11899	Association of hypertriglyceridemic waist phenotype with renal function impairment: a cross-sectional study in a population of Chinese adults. <i>Nutrition and Metabolism</i> , 2020, 17, 63.	1.3	11
11900	Associaç~o entre osteoartrite de joelho e s~ndrome metab~lica em pacientes idosos n~o institucionalizados. <i>Revista Brasileira De Ortopedia</i> , 2020, 55, 310-316.	0.2	0
11901	Kinetics of hepatitis B surface antigen and estimated glomerular filtration rate in telbivudine-treated hepatitis B patients with different rescue strategies. <i>PLoS ONE</i> , 2020, 15, e0237586.	1.1	2

#	ARTICLE	IF	CITATIONS
11902	Outcomes following minimally invasive imagine-guided percutaneous ablation of adrenal glands. <i>Gland Surgery</i> , 2020, 9, 859-866.	0.5	9
11903	The Association between Hyperhomocysteinemia and Thoracoabdominal Aortic Aneurysms in Chinese Population. <i>BioMed Research International</i> , 2020, 2020, 1-8.	0.9	1
11904	Spectrum of heart failure in sub-Saharan Africa: data from a tertiary hospital-based registry in the eastern center of Burkina Faso. <i>Pan African Medical Journal</i> , 2020, 36, 30.	0.3	9
11905	Abdominal obesity and association with sociodemographic, behavioral and clinical data in climacteric women assisted in primary care. <i>PLoS ONE</i> , 2020, 15, e0237336.	1.1	6
11906	External Validation of International Risk-Prediction Models of IgA Nephropathy in an Asian-Caucasian Cohort. <i>Kidney International Reports</i> , 2020, 5, 1753-1763.	0.4	21
11907	Advanced Glycation End Products as a Predictor of Diabetes Mellitus in Chronic Hepatitis C-Related Cirrhosis. <i>Frontiers in Medicine</i> , 2020, 7, 588519.	1.2	2
11908	Delayed Fever and Acute Kidney Injury in Patients with Urinary Tract Infection. <i>Journal of Clinical Medicine</i> , 2020, 9, 3486.	1.0	2
11909	Predicting Skeletal Muscle and Whole-Body Insulin Sensitivity Using NMR-Metabolomic Profiling. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa026.	0.1	3
11910	&lt;p&gt;Metabolic Syndrome in Female Police Officers and Female Office Workers: A Cross-Sectional Study in Occupations with Different Physical Activities&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3487-3495.	1.1	6
11911	Prevalence and determinants of hypertension among pastoralists in Monduli District, Arusha region in Tanzania: a cross-sectional study. <i>Archives of Public Health</i> , 2020, 78, 99.	1.0	16
11912	Dietary intake and cardiometabolic risk factors among Venezuelan adults: a nationally representative analysis. <i>BMC Nutrition</i> , 2020, 6, 61.	0.6	11
11913	&lt;p&gt;The Predictive Value of Tissue Doppler Indices for Early Recurrence of Atrial Fibrillation After Electrical Cardioversion&lt;/p&gt;. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 1917-1925.	1.3	1
11914	&lt;p&gt;Relationship Between Metabolic Syndrome and Bone Health â€“ An Evaluation of Epidemiological Studies and Mechanisms Involved&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3667-3690.	1.1	30
11915	&lt;p&gt;U-Shaped Association of High-Density Lipoprotein Cholesterol with All-Cause and Cardiovascular Mortality in Hypertensive Population&lt;/p&gt;. <i>Risk Management and Healthcare Policy</i> , 2020, Volume 13, 2013-2025.	1.2	9
11916	Adipocytokines and Metabolic Syndrome in Patients with Schizophrenia. <i>Metabolites</i> , 2020, 10, 410.	1.3	19
11917	Effect of High-Intensity Interval Training on Body Composition, Cardiorespiratory Fitness, Blood Pressure, and Substrate Utilization During Exercise Among Prehypertensive and Hypertensive Patients With Excessive Adiposity. <i>Frontiers in Physiology</i> , 2020, 11, 558910.	1.3	9
11918	Changes in Metabolic Profile in the Women with a History of PCOSâ€™A Long-Term Follow-Up Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 3367.	1.0	9
11919	Concordance Between Blood Pressure in the Systolic Blood Pressure Intervention Trial and in Routine Clinical Practice. <i>JAMA Internal Medicine</i> , 2020, 180, 1655.	2.6	52

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11920	A Targeted Multiomics Approach to Identify Biomarkers Associated with Rapid eGFR Decline in Type 1 Diabetes. <i>American Journal of Nephrology</i> , 2020, 51, 839-848.	1.4	10
11921	&lt;p&gt;Mediterranean Diet and Naltrexone/Bupropion Treatment for Weight Loss in Overweight and Obese Breast Cancer Survivors and Non-Cancer Participants: A Pilot Randomized Controlled Trial&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3325-3335.	1.1	7
11922	&lt;p&gt;Effects of Plant-Based Diets on Weight Status: A Systematic Review&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3433-3448.	1.1	50
11923	Improving Blood Pressure Management in Primary Care Patients with Chronic Kidney Disease: a Systematic Review of Interventions and Implementation Strategies. <i>Journal of General Internal Medicine</i> , 2020, 35, 849-869.	1.3	9
11924	Prevalence and trends of chronic kidney disease and its risk factors among US adults: An analysis of NHANES 2003-18. <i>Preventive Medicine Reports</i> , 2020, 20, 101193.	0.8	23
11925	Epigenome-wide association study identifies DNA methylation sites associated with target organ damage in older African Americans. <i>Epigenetics</i> , 2021, 16, 862-875.	1.3	10
11926	Diabetic Polyneuropathy Is Associated With Pathomorphological Changes in Human Dorsal Root Ganglia: A Study Using 3T MR Neurography. <i>Frontiers in Neuroscience</i> , 2020, 14, 570744.	1.4	14
11927	Right Heart Changes Impact on Clinical Phenotype of Amyloid Cardiac Involvement: A Single Centre Study. <i>Life</i> , 2020, 10, 247.	1.1	7
11928	Obesity is common in chronic kidney disease and associates with greater antihypertensive usage and proteinuria: evidence from a cross-sectional study in a tertiary nephrology centre. <i>Clinical Obesity</i> , 2020, 10, e12402.	1.1	17
11929	&lt;p&gt;Thigh Circumference and Risk of All-Cause, Cardiovascular and Cerebrovascular Mortality: A Cohort Study&lt;/p&gt;. <i>Risk Management and Healthcare Policy</i> , 2020, Volume 13, 1977-1987.	1.2	8
11930	Chronic Microvascular Complications in Prediabetic States—An Overview. <i>Journal of Clinical Medicine</i> , 2020, 9, 3289.	1.0	14
11931	Urinary metal mixtures and longitudinal changes in glucose homeostasis: The Study of Women—Health Across the Nation (SWAN). <i>Environment International</i> , 2020, 145, 106109.	4.8	43
11932	The Association of Vitamin D and Vitamin K Status with Subclinical Measures of Cardiovascular Health and All-Cause Mortality in Older Adults: The Hoorn Study. <i>Journal of Nutrition</i> , 2020, 150, 3171-3179.	1.3	9
11933	Hyperandrogenism and malignant degeneration of hepatic adenomas in the setting of Abernethy malformation. <i>Radiology Case Reports</i> , 2020, 15, 2701-2705.	0.2	2
11934	Urine interleukin-9 and tumor necrosis factor- $\alpha$ for prognosis of human acute interstitial nephritis. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1851-1858.	0.4	26
11935	The potential risk factors of nephrotoxicity during vancomycin therapy in Chinese adult patients. <i>European Journal of Hospital Pharmacy</i> , 2021, 28, e51-e55.	0.5	2
11936	Effects of dapagliflozin on serum and urinary uric acid levels in patients with type 2 diabetes: a prospective pilot trial. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 92.	1.2	8
11937	&lt;p&gt;Red Blood Cell Parameters and Their Correlation with Renal Function Tests Among Diabetes Mellitus Patients: A Comparative Cross-Sectional Study&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3937-3946.	1.1	17

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11938	Ubiquinone Supplementation with 300 mg on Glycemic Control and Antioxidant Status in Athletes: A Randomized, Double-Blinded, Placebo-Controlled Trial. <i>Antioxidants</i> , 2020, 9, 823.	2.2	7
11939	Whole Grain Intake and Impaired Fasting Glucose in Adolescents, National Health and Nutrition Examination Survey, 2005–2014. <i>Preventing Chronic Disease</i> , 2020, 17, E130.	1.7	2
11940	Covariables of Myocardial Function in Women and Men with Increased Body Mass Index. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 579-586.	1.0	6
11941	Prevalence, Characteristics, and Outcomes of Incidental IgA Glomerular Deposits in Donor Kidneys. <i>Kidney International Reports</i> , 2020, 5, 1914-1924.	0.4	20
11942	Predictors of normalized HbA1c after gastric bypass surgery in subjects with abnormal glucose levels, a 2-year follow-up study. <i>Scientific Reports</i> , 2020, 10, 15127.	1.6	3
11943	Efficacy and safety of ombitasvir/paritaprevir/ritonavir/ribavirin in management of Egyptian chronic hepatitis C virus patients with chronic kidney disease. <i>Medicine (United States)</i> , 2020, 99, e21972.	0.4	4
11944	Racial Differences in the Effectiveness of a Multifactorial Telehealth Intervention to Slow Diabetic Kidney Disease. <i>Medical Care</i> , 2020, 58, 968-973.	1.1	4
11945	Effects of carbohydrate quality and amount on plasma lactate: results from the OmniCarb trial. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001457.	1.2	6
11946	Some epidemiological and clinical characteristics of metabolic syndrome in Marrakesh, Morocco. <i>Pan African Medical Journal</i> , 2020, 36, 133.	0.3	2
11947	<p>Biomarkers of Insulin and the Insulin-Like Growth Factor Axis in Relation to Breast Cancer Risk in Chinese Women</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 8027-8036.	1.0	5
11948	Circulating and Adipose Tissue miRNAs in Women With Polycystic Ovary Syndrome and Responses to High-Intensity Interval Training. <i>Frontiers in Physiology</i> , 2020, 11, 904.	1.3	18
11949	R-1±-Lipoic Acid and 4-Phenylbutyric Acid Have Distinct Hypolipidemic Mechanisms in Hepatic Cells. <i>Biomedicines</i> , 2020, 8, 289.	1.4	2
11950	Liver fibrosis score, physical frailty, and the risk of dementia in older adults: The Italian Longitudinal Study on Aging. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2020, 6, e12065.	1.8	21
11951	Hepatic fibrosis is associated with total proteinuria in Korean patients with type 2 diabetes. <i>Medicine (United States)</i> , 2020, 99, e21038.	0.4	9
11952	Magnitude of risk factors and in-hospital mortality of stroke in Ethiopia: a systematic review and meta-analysis. <i>BMC Neurology</i> , 2020, 20, 309.	0.8	25
11953	Association between electronic cigarette use and metabolic syndrome in the Korean general population: A nationwide population-based study. <i>PLoS ONE</i> , 2020, 15, e0237983.	1.1	11
11954	Combined Aerobic and Resistance Exercises Evokes Longer Reductions on Ambulatory Blood Pressure in Resistant Hypertension: A Randomized Crossover Trial. <i>Cardiovascular Therapeutics</i> , 2020, 2020, 1-11.	1.1	14
11955	A very early diagnosis of Alström syndrome by next generation sequencing. <i>BMC Medical Genetics</i> , 2020, 21, 173.	2.1	7

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11956	Hospital-Acquired Dysmagnesemia and In-Hospital Mortality. <i>Medical Sciences (Basel, Switzerland)</i> , 2020, 8, 37.	1.3	6
11957	The incidence of recurrent cardiovascular events among acute coronary syndrome patients treated with generic or original clopidogrel in relation to their sociodemographic and clinical characteristics. <i>The Aegean study. Archives of Medical Science</i> , 2020, 16, 1013-1021.	0.4	2
11958	High folic acid or folate combined with low vitamin B-12 status: potential but inconsistent association with cognitive function in a nationally representative cross-sectional sample of US older adults participating in the NHANES. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1547-1557.	2.2	50
11959	&lt;p&gt;Peripheral Blood Inflammatory-Immune Cells as a Predictor of Infertility in Women with Polycystic Ovary Syndrome&lt;/p&gt;. <i>Journal of Inflammation Research</i> , 2020, Volume 13, 441-450.	1.6	27
11960	&lt;p&gt;Screening for Metabolic Syndrome Using an Integrated Continuous Index Consisting of Waist Circumference and Triglyceride: A Preliminary Cross-sectional Study&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2899-2907.	1.1	21
11961	The Impact of Obesity on the Severity of Clinicopathologic Parameters in Patients with IgA Nephropathy. <i>Journal of Clinical Medicine</i> , 2020, 9, 2824.	1.0	11
11962	Effect of diabetes on exosomal miRNA profile in patients with obesity. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001403.	1.2	21
11963	Association of retinal venular tortuosity with impaired renal function in the Northern Ireland Cohort for the Longitudinal Study of Ageing. <i>BMC Nephrology</i> , 2020, 21, 382.	0.8	8
11964	<p>Prevalence of Metabolic Syndrome According to Causes of Physical Activity Limitation</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2455-2463.	1.1	2
11965	Investigation of Lipid Profile and Clinical Manifestations in SCA Children. <i>Disease Markers</i> , 2020, 2020, 1-10.	0.6	8
11966	Facility-dependent metabolic phenotype and gut bacterial composition in CD-1 mice from a single vendor: A brief report. <i>PLoS ONE</i> , 2020, 15, e0238893.	1.1	4
11967	Healthy cardiovascular biomarkers across the lifespan in wild-born chimpanzees (<i>Pan Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 20190609.	1.8	11
11968	Prognostic utility of quantitative offline 2D&#x2013;echocardiography in hospitalized patients with COVID&#x2013;19 disease. <i>Echocardiography</i> , 2020, 37, 2029-2039.	0.3	41
11969	Home Hemodialysis and Peritoneal Dialysis Patient and Technique Survival in Canada. <i>Kidney International Reports</i> , 2020, 5, 1965-1973.	0.4	8
11970	Circulating testican-2 is a podocyte-derived marker of kidney health. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 25026-25035.	3.3	19
11971	The Role of Lifestyle Factors in Controlling Blood Pressure among Hypertensive Patients in Two Health Facilities in Urban Ghana: A Cross-Sectional Study. <i>International Journal of Hypertension</i> , 2020, 1-8.	0.5	12
11972	Glycogen phosphorylase inhibitor, 2,3&#x2013;bis[(2E)-&#x2013;(4&#x2013;hydroxyphenyl)prop&#x2013;enamido] butanedioic acid (BF142), improves baseline insulin secretion of MIN6 insulinoma cells. <i>PLoS ONE</i> , 2020, 15, e0236081.	1.1	3
11973	<p>Hypoglycemic and Antihyperglycemic Activities of 80% Methanol Root Extract of <em>Acanthus polystachyus</em> Delile (Acanthaceae) in Type 2 Diabetic Rats</p>. <i>Clinical Pharmacology: Advances and Applications</i> , 2020, Volume 12, 149-157.	0.8	4

#	ARTICLE	IF	CITATIONS
11974	Development of an Easy-to-Use Prediction Equation for Body Fat Percentage Based on BMI in Overweight and Obese Lebanese Adults. <i>Diagnostics</i> , 2020, 10, 728.	1.3	4
11975	Comparison of Postoperative Renal Function between Non-Steroidal Anti-Inflammatory Drug and Opioids for Patient-Controlled Analgesia after Laparoscopic Nephrectomy: A Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2959.	1.0	3
11976	Possibility of magnesium supplementation for supportive treatment in patients with COVID-19. <i>European Journal of Pharmacology</i> , 2020, 886, 173546.	1.7	76
11977	HIV-Associated CKDs in Children and Adolescents. <i>Kidney International Reports</i> , 2020, 5, 2292-2300.	0.4	11
11978	Optimism and risk of incident hypertension: a target for primordial prevention. <i>Epidemiology and Psychiatric Sciences</i> , 2020, 29, e157.	1.8	15
11979	The causal effect of obesity on prediabetes and insulin resistance reveals the important role of adipose tissue in insulin resistance. <i>PLoS Genetics</i> , 2020, 16, e1009018.	1.5	29
11980	High serum magnesium levels are associated with favorable prognoses in diabetic hemodialysis patients, retrospective observational study. <i>PLoS ONE</i> , 2020, 15, e0238763.	1.1	5
11981	Association of sleep quality and sleep duration with serum uric acid levels in adults. <i>PLoS ONE</i> , 2020, 15, e0239185.	1.1	16
11982	Linoleic Acid-Rich Oil Supplementation Increases Total and High-Molecular-Weight Adiponectin and Alters Plasma Oxylipins in Postmenopausal Women with Metabolic Syndrome. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa136.	0.1	6
11983	Brief Report: Switching From TDF to TAF in HIV/HBV-Coinfected Individuals With Renal Dysfunction: A Prospective Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 85, 227-232.	0.9	13
11984	The magnitude of undiagnosed diabetes and Hypertension among adult psychiatric patients receiving antipsychotic treatment. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 79.	1.2	4
11985	Treatment adherence among patients with hypertension: findings from a cross-sectional study. <i>Clinical Hypertension</i> , 2020, 26, 18.	0.7	34
11986	Effect of mountain ultramarathon distance competition on biochemical variables, respiratory and lower-limb fatigue. <i>PLoS ONE</i> , 2020, 15, e0238846.	1.1	13
11987	Risk Stratification for Patients with Chest Pain Discharged Home from the Emergency Department. <i>Journal of Clinical Medicine</i> , 2020, 9, 2948.	1.0	6
11988	Nonalcoholic Fatty Liver Disease Impairs the Liver's Alpha Cell Axis Independent of Hepatic Inflammation and Fibrosis. <i>Hepatology Communications</i> , 2020, 4, 1610-1623.	2.0	22
11989	Effect of Long-Term Moderate Physical Exercise on Irisin between Normal Weight and Obese Men. <i>Scientific World Journal, The</i> , 2020, 2020, 1-7.	0.8	20
11990	Vitamin K Supplementation to Improve Vascular Stiffness in CKD: The K4Kidneys Randomized Controlled Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2434-2445.	3.0	49
11991	Can Active Aerobic Exercise Reduce the Risk of Cardiovascular Disease in Prehypertensive Elderly Women by Improving HDL Cholesterol and Inflammatory Markers?. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5910.	1.2	11

#	ARTICLE	IF	CITATIONS
11992	Population Pharmacokinetics of Continuous-Infusion Meropenem in Febrile Neutropenic Patients with Hematologic Malignancies: Dosing Strategies for Optimizing Empirical Treatment against Enterobacterales and <i>P. aeruginosa</i> . <i>Pharmaceutics</i> , 2020, 12, 785.	2.0	6
11993	No Race-Ethnicity Adjustment in CKD-EPI Equations Is Required for Estimating Glomerular Filtration Rate in the Brazilian Population. <i>International Journal of Nephrology</i> , 2020, 2020, 1-9.	0.7	18
11994	Renal Contributions in the Pathophysiology and Neuropathological Substrates Shared by Chronic Kidney Disease and Alzheimer's Disease. <i>Brain Sciences</i> , 2020, 10, 563.	1.1	17
11995	Postprandial Apolipoprotein B48 is Associated with Subclinical Atherosclerosis in Patients with Rheumatoid Arthritis. <i>Journal of Clinical Medicine</i> , 2020, 9, 2483.	1.0	11
11996	Effects of a four week detraining period on physical, metabolic, and inflammatory profiles of elderly women who regularly participate in a program of strength training. <i>European Review of Aging and Physical Activity</i> , 2020, 17, 12.	1.3	6
11997	Relationship of Cisplatin-Related Adverse Health Outcomes With Disability and Unemployment Among Testicular Cancer Survivors. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa022.	1.4	11
11998	Glomerular filtration rate estimated by the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation in type 1 diabetes based on genomic ancestry. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 71.	1.2	5
11999	Mobile-Based Lifestyle Intervention in Women with Glucose Intolerance after Gestational Diabetes Mellitus (MELINDA), A Multicenter Randomized Controlled Trial: Methodology and Design. <i>Journal of Clinical Medicine</i> , 2020, 9, 2635.	1.0	5
12000	Cystatin C and $\beta$ -2-Microglobulin Predict Severe Acute Kidney Injury in Patients with Hemorrhagic Fever with Renal Syndrome. <i>Pathogens</i> , 2020, 9, 666.	1.2	14
12001	Impaired Glomerular Filtration Rate in Type 2 Diabetes Mellitus Subjects: A Nationwide Cross-Sectional Study in Thailand. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-9.	1.0	9
12002	An Evaluation of Statin Use Among Patients with Type 2 Diabetes at High Risk of Cardiovascular Events Across Multiple Health Care Systems. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , 2020, 26, 1090-1098.	0.5	1
12003	Thyroid Hormone Changes in Euthyroid Patients with Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2533-2540.	1.1	15
12004	Functional Evaluation of Upper Urinary Tract with Diuretic Mercaptoacetyltriglycine Renal Scans in Patients with Benign Prostatic Obstruction before and after Surgical Intervention: A Pilot Study. <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	3
12005	Low-grade chronic inflammation is attenuated by exercise training in obese adults through down-regulation of ASC gene in peripheral blood: a pilot study. <i>Genes and Nutrition</i> , 2020, 15, 15.	1.2	10
12006	Association of Cardiovascular Risk Assessment with Early Colorectal Neoplasia Detection in Asymptomatic Population: A Systematic Review and Meta-Analysis. <i>Clinical Epidemiology</i> , 2020, Volume 12, 865-873.	1.5	1
12007	Diabetes in ageing: pathways for developing the evidence base for clinical guidance. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 855-867.	5.5	47
12008	Optimizing Atherosclerotic Cardiovascular Disease Risk Estimation for Veterans With Diabetes Mellitus. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, CIRCOUTCOMES120006528.	0.9	2
12009	Underutilization of Treatment for Black Adults With Apparent Treatment-Resistant Hypertension. <i>Hypertension</i> , 2020, 76, 1600-1607.	1.3	10

#	ARTICLE	IF	CITATIONS
12010	Mitochondrial DNA copy number and incident atrial fibrillation. <i>BMC Medicine</i> , 2020, 18, 246.	2.3	21
12011	Development and Internal Validation of a Discrete Event Simulation Model of Diabetic Kidney Disease Using CREDENCE Trial Data. <i>Diabetes Therapy</i> , 2020, 11, 2657-2676.	1.2	8
12012	A Randomized Controlled Trial on the Effects of 12 Weeks of Aerobic, Resistance, and Combined Exercises Training on the Serum Levels of Nesfatin-1, Irisin-1 and HOMA-IR. <i>Frontiers in Physiology</i> , 2020, 11, 562895.	1.3	30
12013	Proteomic characterization of obesity-related nephropathy. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 684-692.	1.4	14
12014	Prospects for improved glomerular filtration rate estimation based on creatinine <sup>e</sup> results from a transnational multicentre study. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 674-683.	1.4	11
12015	Adverse events associated with prophylactic corticosteroid use before extubation: a cohort study. <i>Annals of Translational Medicine</i> , 2020, 8, 853-853.	0.7	3
12016	ICP-Mass-Spectrometry Ionic Profile of Whole Saliva in Patients with Untreated and Treated Periodontitis. <i>Biomedicines</i> , 2020, 8, 354.	1.4	21
12017	Effect of a Single Session of Tai Chi Chuan Practice on Glucose and Lipid Metabolism and Related Hormones. <i>Life</i> , 2020, 10, 145.	1.1	2
12018	A web-based machine-learning algorithm predicting postoperative acute kidney injury after total knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 545-554.	2.3	32
12019	Predictive value of serum albumin-to-globulin ratio for incident chronic kidney disease: A 12-year community-based prospective study. <i>PLoS ONE</i> , 2020, 15, e0238421.	1.1	11
12020	<p>Serum ZAG and Adiponectin Levels Were Closely Related to Obesity and the Metabolically Abnormal Phenotype in Chinese Population</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3099-3112.	1.1	9
12021	A call to action for osteoporosis research in sub-saharan Africa Yacoba Atiase and Akuffo Quarde. <i>Ghana Medical Journal</i> , 2020, 54, 58-67.	0.1	8
12022	Diet quality, excess body weight and cardiometabolic risk factors in adolescents living in São Paulo, Brazil and in the USA: differences and similarities. <i>Public Health Nutrition</i> , 2021, 24, 4091-4101.	1.1	7
12023	The longitudinal relationship between patient-reported outcomes and clinical characteristics among patients with focal segmental glomerulosclerosis in the Nephrotic Syndrome Study Network. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 597-606.	1.4	14
12024	Comparative Effectiveness of the Sodium <sup>e</sup> Glucose Cotransporter 2 Inhibitor Empagliflozin Versus Other Antihyperglycemics on Risk of Major Adverse Kidney Events. <i>Diabetes Care</i> , 2020, 43, 2785-2795.	4.3	26
12025	A family of partial-linear single-index models for analyzing complex environmental exposures with continuous, categorical, time-to-event, and longitudinal health outcomes. <i>Environmental Health</i> , 2020, 19, 96.	1.7	6
12026	Prevalence of hyperhomocysteinaemia, selected determinants and relation to hypertension severity in Northern-Nigerian hypertensives: the ABU homocysteine survey. <i>Ghana Medical Journal</i> , 2020, 54, 17-29.	0.1	3
12027	Tubular Biomarkers and Chronic Kidney Disease Progression in SPRINT Participants. <i>American Journal of Nephrology</i> , 2020, 51, 797-805.	1.4	17



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12028	Estimated 24 h Urinary Sodium-to-Potassium Ratio Is Related to Renal Function Decline: A 6-Year Cohort Study of Japanese Urban Residents. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5811.	1.2	9
12029	Progression of Diabetic Retinopathy and Declining Renal Function in Patients with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-7.	1.0	12
12030	Sodium-Glucose Cotransporter-2 Inhibitors at Discharge from Cardiology Hospitalization Department: Decoding A New Clinical Scenario. <i>Journal of Clinical Medicine</i> , 2020, 9, 2600.	1.0	4
12031	Etiological Subtypes of Transient Ischemic Attack and Ischemic Stroke in Chronic Kidney Disease. <i>Stroke</i> , 2020, 51, 2786-2794.	1.0	12
12032	Lower serum 25-hydroxyvitamin D levels are associated with impaired glomerular filtration rate in type 2 diabetes patients. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882093090.	1.4	6
12033	Defining Nonfunctioning Adrenal Adenomas on the Basis of the Occurrence of Hypocortisolism after Adrenalectomy. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa079.	0.1	9
12034	Untargeted high-resolution plasma metabolomic profiling predicts outcomes in patients with coronary artery disease. <i>PLoS ONE</i> , 2020, 15, e0237579.	1.1	18
12035	Metabolic Footprint, towards Understanding Type 2 Diabetes beyond Glycemia. <i>Journal of Clinical Medicine</i> , 2020, 9, 2588.	1.0	11
12036	Oleic Acid Protects Against Insulin Resistance by Regulating the Genes Related to the PI3K Signaling Pathway. <i>Journal of Clinical Medicine</i> , 2020, 9, 2615.	1.0	15
12037	Effect of alirocumab on major adverse cardiovascular events according to renal function in patients with a recent acute coronary syndrome: prespecified analysis from the ODYSSEY OUTCOMES randomized clinical trial. <i>European Heart Journal</i> , 2020, 41, 4114-4123.	1.0	35
12038	Renal function in Ethiopian HIV-positive adults on antiretroviral treatment with and without tenofovir. <i>BMC Infectious Diseases</i> , 2020, 20, 582.	1.3	4
12039	Potentially inappropriate prescribing in older adults with advanced chronic kidney disease. <i>PLoS ONE</i> , 2020, 15, e0237868.	1.1	14
12040	Risk of metabolic syndrome in patients with lichen planus: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0238005.	1.1	13
12041	Investigation of a nonsense mutation located in the complex KIV-2 copy number variation region of apolipoprotein(a) in 10,910 individuals. <i>Genome Medicine</i> , 2020, 12, 74.	3.6	19
12042	Cardiovascular/stroke risk predictive calculators: a comparison between statistical and machine learning models. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 919-938.	0.7	46
12043	<p>&gt;Metabolically Healthy, but Obese Individuals and Associations with Echocardiographic Parameters and Inflammatory Biomarkers: Results from the CARLA Study</p>&lt;p>&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2653-2665.	1.1	4
12044	The Phenotype of Elderly Patients with Type 2 Diabetes Mellitus and Poor Sleep Quality. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5992.	1.2	6
12045	Cross-sectional study of diabetes kidney disease in the Eastern Cape, South Africa. <i>Medicine (United States)</i> 10.784314 rgBT /Ove 0,4 8	1.0	3

#	ARTICLE	IF	CITATIONS
12046	The efficacy of vitamin E in reducing non-alcoholic fatty liver disease: a systematic review, meta-analysis, and meta-regression. <i>Therapeutic Advances in Gastroenterology</i> , 2020, 13, 175628482097491.	1.4	34
12047	Efficacy of posaconazole prophylaxis in acute myeloid leukemia and myelodysplastic syndrome patients treated with hypomethylating agents. <i>Therapeutic Advances in Hematology</i> , 2020, 11, 204062072096688.	1.1	2
12048	Effects of Ramadan fasting on anthropometric measures, blood pressure, and lipid profile among hypertensive patients in the Kurdistan region of Iraq. <i>SAGE Open Medicine</i> , 2020, 8, 205031212096578.	0.7	5
12049	A Higher Concentration of Dialysate Magnesium to Reduce the Frequency of Muscle Cramps: A Narrative Review. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812096407.	0.6	6
12050	Investigating the Relationship Between Age and Kidney Failure in Adults With Category 4 Chronic Kidney Disease. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812096681.	0.6	4
12051	Urinary soluble VCAM-1 is a useful biomarker of disease activity and treatment response in lupus nephritis. <i>BMC Rheumatology</i> , 2020, 4, 67.	0.6	14
12052	Degree of blood pressure control and the risk of new-onset hyperuricemia in treated hypertensive patients. <i>Annals of Translational Medicine</i> , 2020, 8, 1434-1434.	0.7	5
12053	Reduced Birth Weight, Decreased Early-Phase Insulin Secretion, and Increased Glucose Concentrations after Oral Glucose Tolerance Test in Japanese Women Aged 20 Years with Family History of Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-6.	1.0	7
12054	Outcomes Associated with the Use of Renin-Angiotensin-Aldosterone System Blockade in Hospitalized Patients with SARS-CoV-2 Infection. <i>Kidney360</i> , 2020, 1, 801-809.	0.9	23
12055	Glucose, lipid and oxidative stress lowering activity of the aqueous extract from leafy stems of <i>Cissus polyantha</i> Gilg & Brandt in dexamethasone-induced hyperglycemia in rats. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1527-1535.	0.8	2
12056	Performance of StatSensor Point-of-Care Device for Measuring Creatinine in Patients With Chronic Kidney Disease and Postkidney Transplantation. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812097071.	0.6	5
12057	Development of a simple nonalcoholic fatty liver disease scoring system indicative of metabolic risks and insulin resistance. <i>Annals of Translational Medicine</i> , 2020, 8, 1414-1414.	0.7	20
12058	<p>&lt;/p>Assessment of Cardiovascular Risk Factors in Patients with Type 2 Diabetes in Upper Egypt Villages</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4737-4746.	1.1	7
12059	<p>&lt;/p>Impact of <em>APOE</em> Alleles-by-Diet Interactions on Glycemic and Lipid Featuresâ€” A Cross-Sectional Study of a Cohort of Type 2 Diabetes Patients from Western Mexico: Implications for Personalized Medicine</p>. <i>Pharmacogenomics and Personalized Medicine</i> , 2020, Volume 13, 655-663.	0.4	5
12060	Increased prevalence of hypertension in Ghana: New 2017 American College of Cardiology/American Hypertension Association hypertension guidelines application. <i>Journal of Global Health</i> , 2020, 10, 020408.	1.2	5
12061	Retinal Capillary Nonperfusion on OCT-Angiography and Its Relationship to Kidney Function in Patients with Diabetes. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-9.	0.6	5
12062	Hyperuricemia is independently associated with hypertension in men under 60 years in a general Chinese population. <i>Journal of Human Hypertension</i> , 2021, 35, 1020-1028.	1.0	19
12063	Propofol-Associated Hypertriglyceridemia in Coronavirus Disease 2019 Versus Noncoronavirus Disease 2019 Acute Respiratory Distress Syndrome. , 2020, 2, e0303.		12

#	ARTICLE	IF	CITATIONS
12064	Association of Educational Attainment With Incidence of CKD in Young Adults. <i>Kidney International Reports</i> , 2020, 5, 2256-2263.	0.4	12
12065	The impact of body mass index, central obesity and physical activity on lung function: results of the EpiHealth study. <i>ERJ Open Research</i> , 2020, 6, 00214-2020.	1.1	19
12066	Increased macrophage activation marker soluble CD163 is associated with graft dysfunction and metabolic derangements in renal transplant recipients. <i>Biomedical Journal</i> , 2020, , .	1.4	1
12067	Is skin autofluorescence (SAF) representative of dermal advanced glycation endproducts (AGEs) in dark skin? A pilot study. <i>Heliyon</i> , 2020, 6, e05364.	1.4	9
12068	Chemical and nutritional composition of some selected lesser known legumes indigenous to Nigeria. <i>Heliyon</i> , 2020, 6, e05497.	1.4	11
12069	Performance evaluation of all analytes on the epoc <sup>Â</sup> Blood Analysis System for use in hospital surgical and intensive care units. <i>Practical Laboratory Medicine</i> , 2020, 22, e00190.	0.6	4
12070	Performance of Glomerular Filtration Rate Estimating Equations Before and After Bariatric Surgery. <i>Kidney Medicine</i> , 2020, 2, 699-706.e1.	1.0	21
12071	The Kidney Failure Risk Equation for Prediction of Allograft Loss in Kidney Transplant Recipients. <i>Kidney Medicine</i> , 2020, 2, 753-761.e1.	1.0	9
12072	Disparities in Cardiovascular Care and Outcomes for Women From Racial/Ethnic Minority Backgrounds. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2020, 22, 75.	0.4	17
12073	Breast Arterial Calcification Is Not Associated with Mild Cognitive Impairment or Incident All-Cause Dementia Among Postmenopausal Women: The MINERVA Study. <i>Journal of Women's Health</i> , 2021, 30, 848-856.	1.5	1
12074	Impact of Serum Magnesium Levels on Kidney and Cardiovascular Prognosis and Mortality in CKD Patients. , 2021, 31, 494-502.		12
12075	Glutathione S-transferases gene polymorphism influence on the age of diabetes type 2 onset. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001773.	1.2	8
12076	Agreement Between Administrative Database and Medical Chart Review for the Prediction of Chronic Kidney Disease G category. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812095990.	0.6	15
12077	Risk of complete atypical femur fracture with Oral bisphosphonate exposure beyond three years. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 801.	0.8	6
12078	&lt;p&gt;The Relationship Between Serum VCAM-1 and Alzheimerâ€™s Disease in Patients with Type 2 Diabetes Mellitus&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4661-4667.	1.1	1
12079	&lt;p&gt;Identification of Reactive Hypoglycemia with Different Basic BMI and Its Causes by Prolonged Oral Glucose Tolerance Test&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4717-4726.	1.1	16
12080	<p>The Association of Circulating Selenium Concentrations with Diabetes Mellitus</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4755-4761.	1.1	16
12081	Cardiac Biomarkers and Risk of Mortality in CKD (the CRIC Study). <i>Kidney International Reports</i> , 2020, 5, 2002-2012.	0.4	18

#	ARTICLE	IF	CITATIONS
12082	Visit-to-visit variability of glycated albumin was associated with incidence or progression of lower extremity atherosclerotic disease. <i>Cardiovascular Diabetology</i> , 2020, 19, 211.	2.7	4
12083	Additional Metabolic Effects of Bariatric Surgery in Patients with a Poor Mid-Term Weight Loss Response: A 5-Year Follow-Up Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 3193.	1.0	0
12084	<p>Childhood Maternal School Leaving Age (Level of Education) and Risk Markers of Metabolic Syndrome in Mid-Adulthood: Results from the 1958 British Birth Cohort</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3761-3771.	1.1	0
12085	&lt;p&gt;Effect of Anthocyanins Supplementation on Serum IGFBP-4 Fragments and Glycemic Control in Patients with Fasting Hyperglycemia: A Randomized Controlled Trial&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3395-3404.	1.1	7
12086	&lt;p&gt;Association of Apolipoprotein e2 Allele with Insulin Resistance and Risk of Type 2 Diabetes Mellitus Among an Admixed Population of Mexico&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3527-3534.	1.1	8
12087	&lt;p&gt;Prevalence and Risk Factors for Diabetic Peripheral Neuropathy Among Saudi Hospitalized Diabetic Patients: A Nested Case-Control Study&lt;/p&gt;. <i>International Journal of General Medicine</i> , 2020, Volume 13, 881-889.	0.8	16
12088	Cardiovascular and Quality of Life Outcomes of a 3-Month Physical Exercise Program in Two Brazilian Communities. <i>Frontiers in Medicine</i> , 2020, 7, 568796.	1.2	6
12089	No Decrease in Blood Pressure After an Acute Bout of Intermittent Hyperpnea and Hypoxia in Prehypertensive Elderly. <i>Frontiers in Physiology</i> , 2020, 11, 556220.	1.3	2
12090	Association of heart failure and its comorbidities with loss of life expectancy. <i>Heart</i> , 2021, 107, 1417-1421.	1.2	21
12091	Clinical Relevance of Serum Galactose Deficient IgA1 in Patients with IgA Nephropathy. <i>Journal of Clinical Medicine</i> , 2020, 9, 3549.	1.0	10
12092	Common mechanisms for type 2 diabetes and psychosis: Findings from a prospective birth cohort. <i>Schizophrenia Research</i> , 2020, 223, 227-235.	1.1	10
12093	Association between Bone Mineral Density and Severity of Chronic Kidney Disease. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-11.	0.6	14
12094	<p>Inadequacy of Vitamin D Nutritional Status in Individuals with Metabolically Unhealthy Obesity Phenotype: The Relevance of Insulin Resistance</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4131-4139.	1.1	3
12095	<p>Abnormal Glucose Metabolism and Associated Risk Factors Among Adults in Mekelle City, Ethiopia</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4017-4032.	1.1	5
12096	Impact of the Post-Transplant Period and Lifestyle Diseases on Human Gut Microbiota in Kidney Graft Recipients. <i>Microorganisms</i> , 2020, 8, 1724.	1.6	16
12097	Validation of the D:A:D Chronic Kidney Disease Risk Score Model Among People Living With HIV in the Asia-Pacific. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 85, 489-497.	0.9	5
12098	Antioxidant activities of Dhanwantaram Kashayam â€“an Ayurvedic poly herbal formulation alleviates diabetic complications in rats. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1345-1355.	0.8	4
12099	Incorporating kidney disease measures into cardiovascular risk prediction: Development and validation in 9 million adults from 72 datasets. <i>EClinicalMedicine</i> , 2020, 27, 100552.	3.2	50

#	ARTICLE	IF	CITATIONS
12100	Visual contrast sensitivity could be an early marker of diabetic retinopathy. <i>Heliyon</i> , 2020, 6, e05336.	1.4	10
12101	The accuracy of provider diagnosed diabetes type in youth compared to an etiologic criteria in the <scp>SEARCH</scp> for Diabetes in Youth Study. <i>Pediatric Diabetes</i> , 2020, 21, 1403-1411.	1.2	9
12102	Relationship of visceral adipose tissue with surrogate insulin resistance and liver markers in individuals with metabolic syndrome chronic complications. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882095829.	1.4	17
12103	<p>Asymptomatic Hyperuricemia Associates with Cardiometabolic Risk Indicators in Overweight/Obese but Not in Lean Adolescents</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3977-3992.	1.1	4
12104	Rule Out Acute Kidney Injury in the Emergency Department With a Urinary Dipstick. <i>Kidney International Reports</i> , 2020, 5, 1982-1992.	0.4	9
12105	Health-Related Quality of Life in People Across the Spectrum of CKD. <i>Kidney International Reports</i> , 2020, 5, 2264-2274.	0.4	25
12106	The Haiti cardiovascular disease cohort: study protocol for a population-based longitudinal cohort. <i>BMC Public Health</i> , 2020, 20, 1633.	1.2	21
12107	Mixture of Organophosphates Chronic Exposure and Pancreatic Dysregulations in Two Different Population Samples. <i>Frontiers in Public Health</i> , 2020, 8, 534902.	1.3	10
12108	A systematic analysis on prevalence and sub-regional distribution of undiagnosed diabetes mellitus among adults in African countries. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1931-1941.	0.8	15
12109	Maternal circulating levels of Adipocytokines and insulin resistance as predictors of gestational diabetes mellitus: preliminary findings of a longitudinal descriptive study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1447-1452.	0.8	6
12110	Bipolar Hemiarthroplasty and Parathyroidectomy at the Same Setting for Fragility Fractures Secondary to Renal Bone Disease. <i>Indian Journal of Orthopaedics</i> , 2020, 54, 81-86.	0.5	0
12111	Raised Plasma Levels of Asymmetric Dimethylarginine Are Associated with Pathological Type and Predict the Therapeutic Effect in Lupus Nephritis Patients Treated with Cyclophosphamide. <i>Kidney Diseases (Basel, Switzerland)</i> , 2020, 6, 355-363.	1.2	3
12112	Incorporation of Urinary Neutrophil Gelatinase-Associated Lipocalin and Computed Tomography Quantification to Predict Acute Kidney Injury and In-Hospital Death in COVID-19 Patients. <i>Kidney Diseases (Basel, Switzerland)</i> , 2021, 7, 120-130.	1.2	24
12113	Risk Factors and Outcomes of Acute Kidney Injury in Critically Ill Patients with Coronavirus Disease 2019. <i>Kidney Diseases (Basel, Switzerland)</i> , 2021, 7, 111-119.	1.2	11
12114	The Length of an Infarcted Lesion Along the Perforating Artery Predicts Neurological Deterioration in Single Subcortical Infarction Without Any Relevant Artery Stenosis. <i>Frontiers in Neurology</i> , 2020, 11, 553326.	1.1	6
12115	The MEDGICarb-Study: Design of a multi-center randomized controlled trial to determine the differential health-promoting effects of low- and high-glycemic index Mediterranean-style eating patterns. <i>Contemporary Clinical Trials Communications</i> , 2020, 19, 100640.	0.5	8
12116	Vitamin K status, cardiovascular disease, and all-cause mortality: a participant-level meta-analysis of 3 US cohorts. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 1170-1177.	2.2	23
12117	Kidney Clearance of Secretory Solutes Is Associated with Progression of CKD: The CRIC Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 817-827.	3.0	42

#	ARTICLE	IF	CITATIONS
12118	Prehypertension and risk for all-cause and cardiovascular mortality by diabetes status: results from the national health and nutrition examination surveys. <i>Annals of Translational Medicine</i> , 2020, 8, 323-323.	0.7	6
12119	Evaluation of biochemical profile of Chronic Kidney Disease of uncertain etiology in Sri Lanka. <i>PLoS ONE</i> , 2020, 15, e0232522.	1.1	11
12120	Noninvasive monitoring of liver fat during treatment with GLP-1 analogues and SGLT-2 inhibitors in a real-world setting. <i>Endocrinology, Diabetes and Metabolism</i> , 2020, 3, e00131.	1.0	6
12121	Preventing kidney injury among sugarcane workers: promising evidence from enhanced workplace interventions. <i>Occupational and Environmental Medicine</i> , 2020, 77, 527-534.	1.3	49
12122	Associations of mitochondrial DNA 3777-4679 region mutations with maternally inherited essential hypertensive subjects in China. <i>BMC Medical Genetics</i> , 2020, 21, 105.	2.1	10
12123	Main Risk Factors Related to Activities of Daily Living in Non-Dialysis Patients with Chronic Kidney Disease Stage 3-5: A Case-Control Study. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 609-618.	1.3	8
12124	A telehealth lifestyle intervention to reduce excess gestational weight gain in pregnant women with overweight or obesity (GLOW): a randomised, parallel-group, controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 490-500.	5.5	86
12125	The Prevalence of NAFLD and Fibrosis in Bariatric Surgery Patients and the Reliability of Noninvasive Diagnostic Methods. <i>BioMed Research International</i> , 2020, 2020, 1-7.	0.9	18
12126	β-Blocker Doses and Heart Rate in Patients with Heart Failure: Results from the National Norwegian Heart Failure Registry. <i>Biomedicine Hub</i> , 2020, 5, 1-10.	0.4	4
12127	Treatment Costs for Patients with Chronic Kidney Disease Who Received Multidisciplinary Care in a District Hospital in Thailand. <i>ClinicoEconomics and Outcomes Research</i> , 2020, Volume 12, 223-231.	0.7	6
12128	COVID-19 in adults: test menu for hospital blood science laboratories. <i>Irish Journal of Medical Science</i> , 2020, 189, 1147-1152.	0.8	12
12129	Kidney and vascular function in adult patients with hereditary fructose intolerance. <i>Molecular Genetics and Metabolism Reports</i> , 2020, 23, 100600.	0.4	7
12130	CKD Awareness Among US Adults by Future Risk of Kidney Failure. <i>American Journal of Kidney Diseases</i> , 2020, 76, 174-183.	2.1	74
12131	Prevalence of self-reported coronary heart disease and its associated risk factors in Tabari cohort population. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 238.	0.7	13
12132	Indexation of left ventricular mass to predict adverse clinical outcomes in pre-dialysis patients with chronic kidney disease: KoreaN cohort study of the outcome in patients with chronic kidney disease. <i>PLoS ONE</i> , 2020, 15, e0233310.	1.1	4
12133	The Prevalence of Metabolic Syndrome and Health-Related Behavior Changes: The Korea National Health Examination Survey. <i>Healthcare (Switzerland)</i> , 2020, 8, 134.	1.0	10
12134	Right Ventricular Free Wall Strain and Congestive Hepatopathy in Patients with Acute Worsening of Chronic Heart Failure: A CATSTAT-HF Echo Substudy. <i>Journal of Clinical Medicine</i> , 2020, 9, 1317.	1.0	7
12135	Trajectories of BMI Before Diagnosis of Type 2 Diabetes: The Rotterdam Study. <i>Obesity</i> , 2020, 28, 1149-1156.	1.5	15

#	ARTICLE	IF	CITATIONS
12136	To assess hemodynamic disturbances to the ostia of the renal arteries generated by the implantation of EVAR with a suprarenal fixation. <i>Medicine (United States)</i> , 2020, 99, e19917.	0.4	1
12137	Acute hyperglycemia and contrast-induced nephropathy in patients with non-ST elevation myocardial infarction. <i>Cardiovascular Endocrinology and Metabolism</i> , 2020, 9, 24-29.	0.5	6
12138	&lt;p&gt;Correlation Between Circulating Levels of Secreted Frizzled-Related Protein 5 and Type 2 Diabetic Patients and Subjects with Impaired-Glucose Regulation&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1243-1250.	1.1	6
12139	Prevalence of Prediabetes and Diabetes Mellitus Type II in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 314.	1.3	8
12140	Distal Symmetric and Cardiovascular Autonomic Neuropathies in Brazilian Individuals with Type 2 Diabetes Followed in a Primary Health Care Unit: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3232.	1.2	5
12141	Cohort-Derived Machine Learning Models for Individual Prediction of Chronic Kidney Disease in People Living With Human Immunodeficiency Virus: A Prospective Multicenter Cohort Study. <i>Journal of Infectious Diseases</i> , 2020, 224, 1198-1208.	1.9	5
12142	Prevalence and sex-specific patterns of metabolic syndrome in rural Uganda. <i>BMJ Nutrition, Prevention and Health</i> , 2020, 3, 11-17.	1.9	18
12143	On-Treatment Changes in FIB-4 and 1-Year FIB-4 Values Help Identify Patients with Chronic Hepatitis B Receiving Entecavir Therapy Who Have the Lowest Risk of Hepatocellular Carcinoma. <i>Cancers</i> , 2020, 12, 1177.	1.7	11
12144	Association between Frequency of Breakfast Consumption and Insulin Resistance Using Triglyceride-Glucose Index: A Cross-Sectional Study of the Korea National Health and Nutrition Examination Survey (2016&acaron2018). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3322.	1.2	14
12145	Effect of short-term prednisone on beta-cell function in subjects with type 2 diabetes mellitus and healthy subjects. <i>PLoS ONE</i> , 2020, 15, e0231190.	1.1	6
12146	&lt;p&gt;Plantar Fasciitis in Diabetic Foot Patients: Risk Factors, Pathophysiology, Diagnosis, and Management&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1271-1279.	1.1	11
12147	Insulin secretory defect may be the major determinant of GDM in lean mothers. <i>Journal of Clinical and Translational Endocrinology</i> , 2020, 20, 100226.	1.0	10
12148	Correlation between overweightness and the extent of coronary atherosclerosis among the South Caspian population. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 257.	0.7	6
12149	A safety and efficacy analysis of direct-antiviral therapy in patients with chronic hepatitis C after renal transplantation. <i>Translational Andrology and Urology</i> , 2020, 9, 583-590.	0.6	0
12150	Different pathogenesis of glucose intolerance in two subtypes of primary aldosteronism: Aldosterone&acaronproducing adenoma and idiopathic hyperaldosteronism. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1511-1519.	1.1	14
12151	Long-term effects of a three-component lifestyle intervention on emotional well-being in women with Polycystic Ovary Syndrome (PCOS): A secondary analysis of a randomized controlled trial. <i>PLoS ONE</i> , 2020, 15, e0233876.	1.1	34
12152	Gene set enrichment analysis of Î±-amylase and Î±-glucosidase inhibitors of <i>Cassia glauca</i> . <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 683-689.	0.8	6
12153	Heart failure patients have enhanced cerebral autoregulation response in acute ischemic stroke. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 753-761.	1.0	4

#	ARTICLE	IF	CITATIONS
12154	Alendronate use and bone mineral density gains in women with moderate-severe (stages 3&#x2013;5) chronic kidney disease: an open cohort multivariable and propensity score analysis from Funen, Denmark. <i>Archives of Osteoporosis</i> , 2020, 15, 81.	1.0	2
12155	Association of Obstructive Sleep Apnea With Nighttime Blood Pressure in African Americans: The Jackson Heart Study. <i>American Journal of Hypertension</i> , 2020, 33, 949-957.	1.0	5
12156	Prospective Associations of Serum Adiponectin, Leptin, and Leptin-Adiponectin Ratio with Incidence of Metabolic Syndrome: The Korean Genome and Epidemiology Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3287.	1.2	21
12157	Significance of Soluble CD93 in Type 2 Diabetes as a Biomarker for Diabetic Nephropathy: Integrated Results from Human and Rodent Studies. <i>Journal of Clinical Medicine</i> , 2020, 9, 1394.	1.0	10
12158	Association of masked uncontrolled hypertension and cardiovascular diseases in treated hypertensive patients. <i>Archives of Medical Science</i> , 2020, 16, 538-544.	0.4	8
12159	Uric Acid Lowering and Biomarkers of Kidney Damage in CKD Stage 3: A Post Hoc Analysis of a Randomized Clinical Trial. <i>Kidney Medicine</i> , 2020, 2, 155-161.	1.0	7
12160	Association between Very Low-Density Lipoprotein Cholesterol (VLDL-C) and Carotid Intima-Media Thickness in Postmenopausal Women Without Overt Cardiovascular Disease and on LDL-C Target Levels. <i>Journal of Clinical Medicine</i> , 2020, 9, 1422.	1.0	10
12161	Serum Albumin at Partial Remission Predicts Outcomes in Membranous Nephropathy. <i>Kidney International Reports</i> , 2020, 5, 706-717.	0.4	8
12162	Alcohol-induced impaired insulin secretion in a Japanese population: 5-year follow up in the Gifu Diabetes Study. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1207-1214.	1.1	5
12163	Lipoprotein Particle Predictors of Arterial Stiffness after 17 Years of Follow Up: The Malmo Diet and Cancer Study. <i>International Journal of Vascular Medicine</i> , 2020, 2020, 1-9.	0.4	7
12164	Association between the rs1544410 polymorphism in the vitamin D receptor (VDR) gene and insulin secretion after gestational diabetes mellitus. <i>PLoS ONE</i> , 2020, 15, e0232297.	1.1	8
12165	Investigation of the association between metabolic syndrome and breast cancer patients. <i>European Journal of Translational Myology</i> , 2020, 30, 187-193.	0.8	7
12166	Hostile personality as a risk factor for hyperglycemia and obesity in adult populations: a systematic review. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1659-1669.	0.8	5
12167	Results of the CARDIA study suggest that higher dietary potassium may be kidney protective. <i>Kidney International</i> , 2020, 98, 187-194.	2.6	15
12168	Race-specific associations of 25-hydroxyvitamin D and parathyroid hormone with cardiometabolic biomarkers among US white and black postmenopausal women. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 257-267.	2.2	4
12169	New risk score for predicting steroid resistance in patients with focal segmental glomerulosclerosis or minimal change disease. <i>Clinical Proteomics</i> , 2020, 17, 18.	1.1	1
12170	Metabolic syndrome associated with the onset of depressive symptoms among women but not men in rural Northeast China. <i>BMC Psychiatry</i> , 2020, 20, 254.	1.1	1
12171	Risk of Kidney Injury among Construction Workers Exposed to Heat Stress: A Longitudinal Study from Saudi Arabia. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3775.	1.2	23



#	ARTICLE	IF	CITATIONS
12172	Strengthening the Immune System and Reducing Inflammation and Oxidative Stress through Diet and Nutrition: Considerations during the COVID-19 Crisis. <i>Nutrients</i> , 2020, 12, 1562.	1.7	488
12173	Use of Desmopressin Prior to Kidney Biopsy in Patients With High Bleeding Risk. <i>Kidney International Reports</i> , 2020, 5, 1180-1187.	0.4	10
12174	Risk of bloodstream infection in patients with renal dysfunction: a population-based cohort study. <i>Epidemiology and Infection</i> , 2020, 148, e105.	1.0	3
12175	Serum sphingolipids and incident diabetes in a US population with high diabetes burden: the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>American Journal of Clinical Nutrition</i> , 2020, 112, 57-65.	2.2	29
12176	Prevalence of Angiotensin II Type 1 Receptor Antibodies in Persons With Hypertension and Relation to Blood Pressure and Medication. <i>American Journal of Hypertension</i> , 2020, 33, 734-740.	1.0	5
12177	Serum Antibody and Glomerular Antigen of Antiphospholipase A2 Receptor in Chinese Patients with Idiopathic Membranous Nephropathy. <i>BioMed Research International</i> , 2020, 2020, 1-6.	0.9	3
12178	The 7-Year Change in the Prevalence of Insulin Resistance, Inflammatory Biomarkers, and Their Determinants in an Urban South African Population. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-11.	1.0	6
12179	The effect of uric acid and urinary sodium excretion on prehypertension: a nationwide population-based study. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 251.	0.7	2
12180	The differences in self-perceptions of aging, health-related quality of life and their association between urban and rural Chinese older hypertensive patients. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 154.	1.0	17
12181	Obesity After Kidney Transplantation—Results of a KTx360 Substudy. <i>Frontiers in Psychiatry</i> , 2020, 11, 399.	1.3	17
12182	Hypertension-Related Knowledge, Attitudes, and Behaviors among Community-Dwellers at Risk for High Blood Pressure in Shanghai, China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3683.	1.2	6
12183	Major Lipids, Apolipoproteins, and Alterations of Gut Microbiota. <i>Journal of Clinical Medicine</i> , 2020, 9, 1589.	1.0	21
12184	Gender, Albuminuria and Chronic Kidney Disease Progression in Treated Diabetic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 1611.	1.0	14
12185	Screening for type 2 diabetes mellitus. <i>The Cochrane Library</i> , 2020, 2020, CD005266.	1.5	30
12186	Better cardiovascular outcomes of type 2 diabetic patients treated with GLP-1 receptor agonists versus DPP-4 inhibitors in clinical practice. <i>Cardiovascular Diabetology</i> , 2020, 19, 74.	2.7	26
12187	Maternal factors associated with hyperglycemia in pregnancy and perinatal outcomes: a Brazilian reference center cohort study. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 49.	1.2	6
12188	A Patient-Level Model to Estimate Lifetime Health Outcomes of Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2020, 43, 1741-1749.	4.3	12
12189	Heat Shock Protein 60 Antibodies Are Associated With a Risk Factor for Cardiovascular Disease in Bedridden Elderly Patients. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 103.	1.6	4

#	ARTICLE	IF	CITATIONS
12190	Role of Advanced Glycation End Products on Aortic Calcification in Patients with Type 2 Diabetes Mellitus. <i>Journal of Clinical Medicine</i> , 2020, 9, 1751.	1.0	7
12191	Impact of Intermediate Hyperglycemia and Diabetes on Immune Dysfunction in Tuberculosis. <i>Clinical Infectious Diseases</i> , 2021, 72, 69-78.	2.9	26
12192	Correlation of Pancreatic T1 Values Using Modified Look-Locker Inversion Recovery Sequence (MOLLI) with Pancreatic Exocrine and Endocrine Function. <i>Journal of Clinical Medicine</i> , 2020, 9, 1805.	1.0	4
12193	Time-dependent changes in kidney injury biomarkers in patients receiving multiple cycles of cisplatin chemotherapy. <i>Toxicology Reports</i> , 2020, 7, 571-576.	1.6	18
12194	Associations of adiponectin and leptin with brain natriuretic peptide in African Americans: the Jackson Heart Study. <i>Cardiovascular Endocrinology and Metabolism</i> , 2020, 9, 49-55.	0.5	3
12195	Aliskiren Improved the Endothelial Repair Capacity of Endothelial Progenitor Cells from Patients with Hypertension via the Tie2/PI3k/Akt/eNOS Signalling Pathway. <i>Cardiology Research and Practice</i> , 2020, 2020, 1-11.	0.5	5
12196	Trends in ambulatory blood pressure monitoring use for confirmation or monitoring of hypertension and resistant hypertension among the commercially insured in the U.S., 2008â€“2017. <i>International Journal of Cardiology: Hypertension</i> , 2020, 6, 100033.	2.2	9
12197	Elevated cardiac risk score by Atherosclerotic Cardiovascular Disease calculation is associated with albuminuria in older people living with HIV. <i>Aids</i> , 2020, 34, 947-949.	1.0	0
12198	Mediation of the relationship between proteinuria and serum phosphate: Insight from the KNOW-CKD study. <i>PLoS ONE</i> , 2020, 15, e0235077.	1.1	5
12199	Probiotic treatment for women with gestational diabetes to improve maternal and infant health and well-being. <i>The Cochrane Library</i> , 2020, 6, CD012970.	1.5	18
12200	Interactions between FGF23 and Genotype in Autosomal Dominant Polycystic Kidney Disease. <i>Kidney360</i> , 2020, 1, 648-656.	0.9	4
12201	Vietnam a country in transition: health challenges. <i>BMJ Nutrition, Prevention and Health</i> , 2020, 3, 60-66.	1.9	23
12202	Revising BMI Cut-Off Points for Obesity in a Weight Management Setting in Lebanon. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3832.	1.2	9
12203	The role of thyroid hormone in metabolism and metabolic syndrome. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882091786.	1.4	86
12204	Changes of circulating neuregulin 4 and its relationship with 25-hydroxy vitamin D and other diabetic vascular complications in patients with diabetic peripheral neuropathy. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 42.	1.2	5
12205	&lt;p&gt;Low Vitamin D Serum Level Is Associated with HDL-C Dyslipidemia and Increased Serum Thrombomodulin Levels of Insulin-Resistant Individuals&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1599-1607.	1.1	14
12206	Accuracy of Different Indexes of Body Composition and Adiposity in Identifying Metabolic Syndrome in Adult Subjects with Prader-Willi Syndrome. <i>Journal of Clinical Medicine</i> , 2020, 9, 1646.	1.0	10
12207	Review of methods for detecting glycemic disorders. <i>Diabetes Research and Clinical Practice</i> , 2020, 165, 108233.	1.1	108

#	ARTICLE	IF	CITATIONS
12208	Hyperinsulinemia contributes to impaired-glucose-tolerance-induced renal injury <i>via</i> mir-7977/SIRT3 signaling. <i>Therapeutic Advances in Chronic Disease</i> , 2020, 11, 204062232091600.	1.1	9
12209	Structural Dependence of Sulfated Polysaccharide for Diabetes Management: Fucoidan From <i>Undaria pinnatifida</i> Inhibiting $\alpha$ -Glucosidase More Strongly Than $\alpha$ -Amylase and Amyloglucosidase. <i>Frontiers in Pharmacology</i> , 2020, 11, 831.	1.6	34
12210	Vascular Dysfunction, Oxidative Stress, and Inflammation in Chronic Kidney Disease. <i>Kidney360</i> , 2020, 1, 501-509.	0.9	8
12211	Arginine derivatives in atrial fibrillation progression phenotypes. <i>Journal of Molecular Medicine</i> , 2020, 98, 999-1008.	1.7	4
12212	Associations of accelerometer-measured physical activity and sedentary time with chronic kidney disease: The Framingham Heart Study. <i>PLoS ONE</i> , 2020, 15, e0234825.	1.1	14
12213	<i>Nanoparticles of Antroquinonol-Rich Extract from Solid-State-Cultured Antrodia cinnamomea Improve Reproductive Function in Diabetic Male Rats</i> . <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 4191-4203.	3.3	5
12214	Erythropoietin, Fibroblast Growth Factor 23, and Death After Kidney Transplantation. <i>Journal of Clinical Medicine</i> , 2020, 9, 1737.	1.0	0
12215	Subclinical decrease in cardiac autonomic and diastolic function in patients with metabolic disorders: HSCAA study. <i>Metabolism Open</i> , 2020, 5, 100025.	1.4	8
12216	Exercise-induced albuminuria increases over time in individuals with impaired glucose metabolism. <i>Cardiovascular Diabetology</i> , 2020, 19, 90.	2.7	1
12217	The association between use of proton-pump inhibitors and excess mortality after kidney transplantation: A cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003140.	3.9	9
12218	Gene polymorphisms of Patatin-like phospholipase domain containing 3 (PNPLA3), adiponectin, leptin in diabetic obese patients. <i>PLoS ONE</i> , 2020, 15, e0234465.	1.1	4
12219	<i>Prognostic Values of Three Equations in Estimating Glomerular Filtration Rates of Patients Undergoing Off-Pump Coronary Artery Bypass Grafting</i> . <i>Therapeutics and Clinical Risk Management</i> , 2020, Volume 16, 451-459.	0.9	4
12220	Could SCGF-Beta Levels Be Associated with Inflammation Markers and Insulin Resistance in Male Patients Suffering from Obesity-Related NAFLD?. <i>Diagnostics</i> , 2020, 10, 395.	1.3	56
12221	Excess serum uric acid is associated with metabolic syndrome in obese adolescent patients. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 535-543.	0.8	17
12222	Validation of the Kidney Failure Risk Equation in Kidney Transplant Recipients. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812092262.	0.6	13
12223	Uric acid and cardiometabolic diseases. <i>Clinical Hypertension</i> , 2020, 26, 13.	0.7	39
12224	<i>Comparative Performance of Creatinine-Based GFR Estimation Equations in Exceptional Longevity: The Rugao Longevity and Ageing Study</i> . <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 733-742.	1.3	0
12225	Low Ejection Fraction Predisposes to Contrast-Induced Nephropathy after the Second Step of Staged Coronary Revascularization for Acute Myocardial Infarction: A Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1812.	1.0	6

#	ARTICLE	IF	CITATIONS
12226	Impact of Acute Hemoglobin Falls in Heart Failure Patients: A Population Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1869.	1.0	2
12227	Quality of Life in Autosomal Dominant Polycystic Kidney Disease Patients Treated With Tolvaptan. <i>Kidney Medicine</i> , 2020, 2, 162-171.	1.0	17
12228	Association between famine exposure in early life with insulin resistance and beta cell dysfunction in adulthood. <i>Nutrition and Diabetes</i> , 2020, 10, 18.	1.5	17
12229	Avoidance of CNi and steroids using belatacept—Results of the Clinical Trials in Organ Transplantation 16 trial. <i>American Journal of Transplantation</i> , 2020, 20, 3599-3608.	2.6	16
12230	Impacts of Pre-Diabetes or Prehypertension on Subsequent Occurrence of Cardiovascular and All-Cause Mortality among Population without Cardiovascular Diseases. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1743-1752.	1.1	5
12231	Dietary Habit and Other Risk Factors of Chronic Kidney Disease Among Patients Attending Dessie Referral Hospital, Northeast Ethiopia. <i>International Journal of Nephrology and Renovascular Disease</i> , 2020, Volume 13, 119-127.	0.8	2
12232	Maternal but Not Paternal High-Fat Diet (HFD) Exposure at Conception Predisposes for “Diabetes” in Offspring Generations. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4229.	1.2	6
12233	Sociodemographic and metabolic risk characteristics associated with metabolic weight categories in the Women’s Health Initiative. <i>Cardiovascular Endocrinology and Metabolism</i> , 2020, 9, 42-48.	0.5	2
12234	An untargeted metabolomics study of blood pressure: findings from the Bogalusa Heart Study. <i>Journal of Hypertension</i> , 2020, 38, 1302-1311.	0.3	22
12235	Gender discrepancy of incidence and risk factors of metabolic syndrome among rural Chinese from 2012 to 2013 to 2015 to 2017. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 48.	1.2	2
12236	Three-dimensional reconstruction facilitates off-clamp laparoscopic partial nephrectomy for stage cT1b renal tumors. <i>Translational Cancer Research</i> , 2020, 9, 1528-1535.	0.4	5
12237	Circulating Irisin Levels as a Marker of Osteosarcopenic-Obesity in Cushing’s Disease. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1565-1574.	1.1	14
12238	Fatal Outcomes of COVID-19 in Patients with Severe Acute Kidney Injury. <i>Journal of Clinical Medicine</i> , 2020, 9, 1718.	1.0	60
12239	GFR Measurement and Chemotherapy Dosing in Patients with Kidney Disease and Cancer. <i>Kidney360</i> , 2020, 1, 141-150.	0.9	12
12240	The role of metabolic setting in predicting the risk of early tumour relapse of differentiated thyroid cancer (DTC). <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1038-1046.	1.3	4
12241	Impact of Weight Loss on the Total Antioxidant/Oxidant Potential in Patients with Morbid Obesity—A Longitudinal Study. <i>Antioxidants</i> , 2020, 9, 376.	2.2	19
12242	Group IIA Secretory Phospholipase A2 Predicts Graft Failure and Mortality in Renal Transplant Recipients by Mediating Decreased Kidney Function. <i>Journal of Clinical Medicine</i> , 2020, 9, 1282.	1.0	3
12243	Salivary Gland Dysfunction, Protein Glycooxidation and Nitrosative Stress in Children with Chronic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 1285.	1.0	28

#	ARTICLE	IF	CITATIONS
12244	The Role of Community Pharmacists in the Detection of Clinically Relevant Drug-Related Problems in Chronic Kidney Disease Patients. <i>Pharmacy (Basel, Switzerland)</i> , 2020, 8, 89.	0.6	6
12245	Association of Glycated Hemoglobin Levels With Risk of Pancreatic Cancer. <i>JAMA Network Open</i> , 2020, 3, e204945.	2.8	13
12246	Cell-free long non-coding RNAs (LY86-AS1 & HCG27_201 and GAS5) as biomarkers for pre-diabetes and type 2 DM in Egypt. <i>Biochemistry and Biophysics Reports</i> , 2020, 23, 100770.	0.7	6
12247	Changes of Branched-Chain Amino Acids and Ectopic Fat in Response to Weight-loss Diets: the POUNDS Lost Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3747-e3756.	1.8	7
12248	Dyslipidemia and cardiovascular disease risk among the MASHAD study population. <i>Lipids in Health and Disease</i> , 2020, 19, 42.	1.2	133
12249	Impact of monocyte to high-density lipoprotein ratio on prevalent hyperuricemia: findings from a rural Chinese population. <i>Lipids in Health and Disease</i> , 2020, 19, 48.	1.2	9
12250	Associations of Preoperative Irisin Levels of Paired Cerebrospinal Fluid and Plasma with Physical Dysfunction and Muscle Wasting Severity in Residents of Surgery Wards. <i>Journal of Nutrition, Health and Aging</i> , 2020, 24, 412-422.	1.5	7
12251	Migraine, headache, and mortality in women: a cohort study. <i>Journal of Headache and Pain</i> , 2020, 21, 27.	2.5	17
12252	Association of atrial fibrillation and clinical outcomes in adults with chronic kidney disease: A propensity score-matched analysis. <i>PLoS ONE</i> , 2020, 15, e0230189.	1.1	6
12253	Body Composition, Serum Concentrations of Androgens and Insulin Resistance in Different Polycystic Ovary Syndrome Phenotypes. <i>Journal of Clinical Medicine</i> , 2020, 9, 732.	1.0	25
12254	Extensive Therapeutic Drug Monitoring of Colistin in Critically Ill Patients Reveals Undetected Risks. <i>Microorganisms</i> , 2020, 8, 415.	1.6	15
12255	Cystatin C: A Primer for Pharmacists. <i>Pharmacy (Basel, Switzerland)</i> , 2020, 8, 35.	0.6	32
12256	Association of Sleep Characteristics With Nocturnal Hypertension and Nondipping Blood Pressure in the CARDIA Study. <i>Journal of the American Heart Association</i> , 2020, 9, e015062.	1.6	26
12257	Effect of One-Year Growth Hormone Therapy on Cardiometabolic Risk Factors in Boys with Obesity. <i>BioMed Research International</i> , 2020, 2020, 1-8.	0.9	4
12258	The Prevalence of Single and Multiple Thyroid Nodules and Its Association with Metabolic Diseases in Chinese: A Cross-Sectional Study. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-11.	0.6	11
12259	Effects of Exercise on Blood Glucose and Glycemic Variability in Type 2 Diabetic Patients with Dawn Phenomenon. <i>BioMed Research International</i> , 2020, 2020, 1-6.	0.9	14
12260	Association Between Clinical Biomarkers and Optical Coherence Tomography Angiography Parameters in Type 2 Diabetes Mellitus. , 2020, 61, 4.		23
12261	Prevalence of metabolic syndrome among ethnic groups in China. <i>BMC Public Health</i> , 2020, 20, 297.	1.2	20

#	ARTICLE	IF	CITATIONS
12262	Legacy effect of fibrate add-on therapy in diabetic patients with dyslipidemia: a secondary analysis of the ACCORDION study. <i>Cardiovascular Diabetology</i> , 2020, 19, 28.	2.7	31
12263	Effect of chronic kidney disease on outcomes of total joint arthroplasty: a meta-analysis. <i>Knee Surgery and Related Research</i> , 2020, 32, 12.	1.8	23
12264	Relationship of Vitamin D-Deficient Diet and Irisin, and Their Impact on Energy Homeostasis in Rats. <i>Frontiers in Physiology</i> , 2020, 11, 25.	1.3	13
12265	The Diabetes Mellitusâ€“Atherosclerosis Connection: The Role of Lipid and Glucose Metabolism and Chronic Inflammation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1835.	1.8	469
12266	Lactational metformin exposure programs offspring white adipose tissue glucose homeostasis and resilience to metabolic stress in a sex-dependent manner. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E600-E612.	1.8	13
12267	Statin prescription among patients with type 2 diabetes in Botswana: findings and implications. <i>BMC Endocrine Disorders</i> , 2020, 20, 36.	0.9	15
12268	A Multidisciplinary Intervention in Childhood Obesity Acutely Improves Insulin Resistance and Inflammatory Markers Independent From Body Composition. <i>Frontiers in Pediatrics</i> , 2020, 8, 52.	0.9	7
12269	Changes in Renal Parameters during a Training Camp among Handball Players in the Sub-Saharan Environment. <i>Hindawi Publishing Corporation</i> , 2020, 2020, 1-7.	2.3	1
12270	Parathormone Levels in a Middle-Eastern Healthy Population Using 2 <sup>nd</sup> and 3 <sup>rd</sup> Generation PTH Assays. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-7.	0.6	1
12271	Variation in clinical and patientâ€“reported outcomes among complex heart failure with preserved ejection fraction phenotypes. <i>ESC Heart Failure</i> , 2020, 7, 811-824.	1.4	11
12272	Association between plasma irisin and glucose metabolism in pregnant women is modified by dietary nâ€“3 polyunsaturated fatty acid intake. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1326-1335.	1.1	7
12273	Uncontrolled hypertension in Ethiopia: a systematic review and meta-analysis of institution-based observational studies. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 129.	0.7	24
12274	Association between serum HER2/ErbB2 levels and coronary artery disease: a caseâ€“control study. <i>Journal of Translational Medicine</i> , 2020, 18, 124.	1.8	3
12275	Supplementation with Seabuckthorn Oil Augmented in 16:1nâ€“7Increases SerumTrans-Palmitoleic Acid in Metabolically Healthy Adults: A Randomized Crossover Dose-Escalation Study. <i>Journal of Nutrition</i> , 2020, 150, 1388-1396.	1.3	11
12276	Macroscopic hematuria as a risk factor for hypertension in ageing people with hemophilia and a family history of hypertension. <i>Medicine (United States)</i> , 2020, 99, e19339.	0.4	6
12277	Risk of acute respiratory failure among hospitalized patients with various admission serum albumin levels. <i>Medicine (United States)</i> , 2020, 99, e19352.	0.4	21
12278	Temporal relationships between maternal metabolic parameters with neonatal adiposity in women with obesity differ by neonatal sex: Secondary analysis of the DALI study. <i>Pediatric Obesity</i> , 2020, 15, e12628.	1.4	11
12279	Modification of Platelet Count on the Association between Homocysteine and Blood Pressure: A Moderation Analysis in Chinese Hypertensive Patients. <i>International Journal of Hypertension</i> , 2020, 2020, 1-8.	0.5	4

#	ARTICLE	IF	CITATIONS
12280	BMI modified the association of current smoking with the incidence of hypertension in Chinese population: a 22-year cohort study. <i>BMC Public Health</i> , 2020, 20, 295.	1.2	6
12281	Omeprazole use and risk of chronic kidney disease evolution. <i>PLoS ONE</i> , 2020, 15, e0229344.	1.1	19
12282	Changes in SGLT2i and GLP-1RA real-world initiator profiles following cardiovascular outcome trials: A Danish nationwide population-based study. <i>PLoS ONE</i> , 2020, 15, e0229621.	1.1	27
12283	Hypertension, blood pressure control and diabetic retinopathy in a large population-based study. <i>PLoS ONE</i> , 2020, 15, e0229665.	1.1	48
12284	High Level of Physical Activity Reduces the Risk of Renal Progression in Hypertensive Patients. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1669.	1.2	5
12285	Safety and Efficacy of Direct Oral Anticoagulants for Atrial Fibrillation in Patients with Renal Impairment. <i>Pharmacy (Basel, Switzerland)</i> , 2020, 8, 30.	0.6	5
12286	A Comparison of the Nephrotoxicity of Low Doses of Cadmium and Lead. <i>Toxics</i> , 2020, 8, 18.	1.6	22
12287	Association of blood pressure with knee cartilage composition and structural knee abnormalities: data from the osteoarthritis initiative. <i>Skeletal Radiology</i> , 2020, 49, 1359-1368.	1.2	8
12288	Patterns and predictors of antihyperglycemic intensification at hospital discharge for type 2 diabetic patients not on home insulin. <i>Journal of Clinical and Translational Endocrinology</i> , 2020, 20, 100220.	1.0	4
12289	Electrolyte and acid-base disorders in cancer patients and its impact on clinical outcomes: evidence from a real-world study in China. <i>Renal Failure</i> , 2020, 42, 234-243.	0.8	23
12290	Post-transplantation plasma malondialdehyde is associated with cardiovascular mortality in renal transplant recipients: a prospective cohort study. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 512-519.	0.4	9
12291	Î22-microglobulin is an independent indicator of acute kidney injury and outcomes in patients with intracerebral hemorrhage. <i>Medicine (United States)</i> , 2020, 99, e19212.	0.4	15
12292	&lt;p&gt;Triglycerides and Total Cholesterol Concentrations in Association with Hyperuricemia in Chinese Adults in Qingdao, China&lt;/p&gt;. <i>Risk Management and Healthcare Policy</i> , 2020, Volume 13, 165-173.	1.2	4
12293	A Sustainable Approach to the Metabolic Syndrome in Children and Its Economic Burden. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1891.	1.2	10
12294	Arsenic Exposure Decreases Adiposity During Highâ€Fat Feeding. <i>Obesity</i> , 2020, 28, 932-941.	1.5	16
12295	Survival in Living Kidney Donors: An Australian and New Zealand Cohort Study Using Data Linkage. <i>Transplantation Direct</i> , 2020, 6, e533.	0.8	7
12296	Factors Associated With Change in Skin Autofluorescence, a Measure of Advanced Glycation End Products, in Persons Receiving Dialysis. <i>Kidney International Reports</i> , 2020, 5, 654-662.	0.4	8
12297	Behavioural Risk Factors, Hypertension Knowledge, and Hypertension in Rural India. <i>International Journal of Hypertension</i> , 2020, 2020, 1-7.	0.5	15

#	ARTICLE	IF	CITATIONS
12298	Chinese ASCVD risk equations rather than pooled cohort equations are better to identify macro- and microcirculation abnormalities. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 145.	0.7	0
12299	Multifocal cardiovascular calcification in patients with established cardiovascular disease; prevalence, risk factors, and relation with recurrent cardiovascular disease. <i>IJC Heart and Vasculature</i> , 2020, 27, 100499.	0.6	5
12300	Molecular Mechanisms Linking Oxidative Stress and Diabetes Mellitus. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-13.	1.9	323
12301	Leukocyte Telomere Length Independently Predicts 3-Year Diabetes Risk in a Longitudinal Study of Chinese Population. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-10.	1.9	7
12302	Clinical and Metabolic Effects of Alpha-Lipoic Acid Associated with Two Different Doses of Myo-Inositol in Women with Polycystic Ovary Syndrome. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-8.	0.6	8
12303	Lipids, apolipoproteins, and prognosis of amyotrophic lateral sclerosis. <i>Neurology</i> , 2020, 94, e1835-e1844.	1.5	42
12304	Effects of dynamic change in fetuin-A levels from the first to the second trimester on insulin resistance and gestational diabetes mellitus: a nested case-control study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000802.	1.2	12
12305	Patient-level factors influencing hypertension control in adults in Accra, Ghana. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 123.	0.7	17
12306	Plasma levels of matrix metalloproteinase-9 are elevated in individuals with hypertensive crisis. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 132.	0.7	17
12307	Low utilization of glucose in the liver causes diet-induced hypercholesterolemia in exogenously hypercholesterolemic rats. <i>PLoS ONE</i> , 2020, 15, e0229669.	1.1	6
12308	Safety and tolerability of 6-month supplementation with a vitamin D, calcium and leucine-enriched whey protein medical nutrition drink in sarcopenic older adults. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1501-1514.	1.4	14
12309	Inflexibility of the plasma miRNA response following a high-carbohydrate meal in overweight insulin-resistant women. <i>Genes and Nutrition</i> , 2020, 15, 2.	1.2	3
12310	Association between serum liver enzymes and hypertension: a cross-sectional study in Bangladeshi adults. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 128.	0.7	42
12311	The parasitic worm product ES-62 promotes health- and life-span in a high calorie diet-accelerated mouse model of ageing. <i>PLoS Pathogens</i> , 2020, 16, e1008391.	2.1	22
12312	Sarcopenia is Independently Associated with an Increased Risk of Peptic Ulcer Disease: A Nationwide Population-Based Study. <i>Medicina (Lithuania)</i> , 2020, 56, 121.	0.8	3
12313	Perceived and Objective Kidney Disease Knowledge in Patients With Advanced CKD Followed in a Multidisciplinary CKD Clinic. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812090315.	0.6	12
12314	Severe anaemia complicating HIV in Malawi; Multiple co-existing aetiologies are associated with high mortality. <i>PLoS ONE</i> , 2020, 15, e0218695.	1.1	10
12315	&lt;p&gt;The Relationship Between the Dietary Inflammatory Index and Metabolic Syndrome in Ravansar Cohort Study&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 477-487.	1.1	15



#	ARTICLE	IF	CITATIONS
12316	Predictive Value of Uric Acid Regarding Cardiometabolic Disease in a Community-Dwelling Older Population in Shanghai: A Cohort Study. <i>Frontiers in Medicine</i> , 2020, 7, 24.	1.2	3
12317	Cynomolgus Monkeys With Spontaneous Type-2-Diabetes-Mellitus-Like Pathology Develop Alpha-Synuclein Alterations Reminiscent of Prodromal Parkinson's Disease and Related Diseases. <i>Frontiers in Neuroscience</i> , 2020, 14, 63.	1.4	17
12318	Comparative Study of the Effects of GLP1 Analog and SGLT2 Inhibitor against Diabetic Cardiomyopathy in Type 2 Diabetic Rats: Possible Underlying Mechanisms. <i>Biomedicines</i> , 2020, 8, 43.	1.4	26
12319	Association between the APOA2 rs3813627 Single Nucleotide Polymorphism and HDL and APOA1 Levels Through BMI. <i>Biomedicines</i> , 2020, 8, 44.	1.4	3
12320	Prospective Evaluation of Cardiovascular, Cardiorespiratory, and Metabolic Risk of German Office Workers in Comparison to International Data. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1590.	1.2	13
12321	A Collaborative Medication Review Including Deprescribing for Older Patients in an Emergency Department: A Longitudinal Feasibility Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 348.	1.0	28
12322	High Plasma Branched-Chain Amino Acids Are Associated with Higher Risk of Post-Transplant Diabetes Mellitus in Renal Transplant Recipients. <i>Journal of Clinical Medicine</i> , 2020, 9, 511.	1.0	6
12323	Effects of Caloric Intake and Aerobic Activity in Individuals with Prehypertension and Hypertension on Levels of Inflammatory, Adhesion and Prothrombotic Biomarkers—Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2020, 9, 655.	1.0	2
12324	Analysis of serum inflammatory mediators in type 2 diabetic patients and their influence on renal function. <i>PLoS ONE</i> , 2020, 15, e0229765.	1.1	12
12325	Associations of leptin and adiponectin with incident type 2 diabetes and interactions among African Americans: the Jackson heart study. <i>BMC Endocrine Disorders</i> , 2020, 20, 31.	0.9	21
12326	Phytopharmacological Strategies in the Management of Type 2 Diabetes Mellitus. <i>Foods</i> , 2020, 9, 271.	1.9	30
12327	Impact of Changes in Serum Calcium Levels on In-Hospital Mortality. <i>Medicina (Lithuania)</i> , 2020, 56, 106.	0.8	8
12328	Ageing and Coronavirus: Exploring Complementary Therapies to Avoid Inflammatory Overload. <i>Frontiers in Medicine</i> , 2020, 7, 354.	1.2	3
12329	High blood pressure predicts hippocampal atrophy rate in cognitively impaired elders. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12035.	1.2	6
12330	Canadian Society of Transplantation and Canadian Society of Nephrology Commentary on the 2017 KDIGO Clinical Practice Guideline on the Evaluation and Care of Living Kidney Donors. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812091845.	0.6	7
12331	Blood Pressure Increase in Hypertensive Individuals During Resistance Training Protocols With Equated Work to Rest Ratio. <i>Frontiers in Physiology</i> , 2020, 11, 481.	1.3	1
12332	Conversion methods for modified Jaffe reaction assays of serum creatinine. <i>Porto Biomedical Journal</i> , 2020, 5, e72.	0.4	2
12333	Associations between sleep duration and insulin resistance in European children and adolescents considering the mediating role of abdominal obesity. <i>PLoS ONE</i> , 2020, 15, e0235049.	1.1	15

#	ARTICLE	IF	CITATIONS
12334	Sex-Specific Associations between Gut Prevotellaceae and Host Genetics on Adiposity. <i>Microorganisms</i> , 2020, 8, 938.	1.6	28
12335	Subcapsular Renal Hematoma in Simultaneous Pancreas Kidney Transplantation. Case Reports in Transplantation, 2020, 2020, 1-7.	0.1	3
12336	A pilot trial to evaluate the clinical usefulness of contrast-enhanced ultrasound in predicting renal outcomes in patients with acute kidney injury. <i>PLoS ONE</i> , 2020, 15, e0235130.	1.1	21
12337	Upstroke Time as a Novel Predictor of Mortality in Patients with Chronic Kidney Disease. <i>Diagnostics</i> , 2020, 10, 422.	1.3	3
12338	Changes in Thyroid and Glycemic Status and Food Intake in Children with Excess Weight Who Were Submitted for a Multi-Component School Intervention for 16 Months. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3825.	1.2	4
12339	High Blood Pressure Is Associated with Tubulointerstitial Damage along with Glomerular Damage in Glomerulonephritis. A large Cohort Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1656.	1.0	5
12340	Heart and kidney transplant: should they be combined or subsequent?. <i>ESC Heart Failure</i> , 2020, 7, 2734-2743.	1.4	20
12341	&lt;p&gt;Metformin and Micronutrient Status in Type 2 Diabetes: Does Polypharmacy Involving Acid-Suppressing Medications Affect Vitamin B12 Levels&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2093-2108.	1.1	22
12342	Relationship between plasma total homocysteine and the severity of renal function in Chinese patients with type 2 diabetes mellitus aged ≥75 years. <i>Medicine (United States)</i> , 2020, 99, e20737.	0.4	7
12343	Smoking, heavy drinking, physical inactivity, and obesity among middle-aged and older adults in China: cross-sectional findings from the baseline survey of CHARLS 2011–2012. <i>BMC Public Health</i> , 2020, 20, 1062.	1.2	42
12344	Mendelian Randomization Analysis Reveals a Causal Effect of Urinary Sodium/Urinary Creatinine Ratio on Kidney Function in Europeans. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 662.	2.0	3
12345	Renal and Cardiovascular Toxicities by New Systemic Treatments for Prostate Cancer. <i>Cancers</i> , 2020, 12, 1750.	1.7	10
12346	Health, Functional and Nutritional Determinants of Falls Experienced in the Previous Year—A Cross-Sectional Study in a Geriatric Ward. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4768.	1.2	6
12347	Analyzing the Association between Hyperuricemia and Periodontitis: A Cross-Sectional Study Using KoGES HEXA Data. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4777.	1.2	13
12348	Sex-and race-specific associations of protein intake with change in muscle mass and physical function in older adults: the Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 84-95.	2.2	23
12349	Sugar-sweetened beverage consumption and risk of hyperuricemia: a longitudinal analysis of the Health Workers Cohort Study participants in Mexico. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 652-660.	2.2	8
12350	Prevalence of Insulin Resistance in the Hungarian General and Roma Populations as Defined by Using Data Generated in a Complex Health (Interview and Examination) Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4833.	1.2	31
12351	Interrelationship among Obstructive Sleep Apnea, Renal Function and Survival: A Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4922.	1.2	8

#	ARTICLE	IF	CITATIONS
12352	The NOCTURNE Randomized Trial Comparing 2 Tolvaptan Formulations. <i>Kidney International Reports</i> , 2020, 5, 801-812.	0.4	16
12353	Predictive ability of creatinine clearance versus estimated glomerular filtration rate for outcomes in patients with non-valvular atrial fibrillation: Subanalysis of the J-RHYTHM Registry. <i>IJC Heart and Vasculature</i> , 2020, 29, 100559.	0.6	4
12354	Efficacy of inulin supplementation in improving insulin control, HbA1c and HOMA-IR in patients with type 2 diabetes: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2020, 66, 176-183.	0.6	16
12355	Should We Continue Assessing Glomerular Filtration Rate with the Cockcroftâ€“Gault Formula in NOAC-Treated Patients? The Magnitude of the Problem. <i>Journal of Clinical Medicine</i> , 2020, 9, 1893.	1.0	8
12356	&lt;p&gt;Optimal Cut-Offs of Body Mass Index and Waist Circumference to Identify Obesity in Chinese Type 2 Diabetic Patients&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1899-1909.	1.1	5
12357	High-Sensitivity Cardiac Troponin I vs a Clinical Chemistry Score for Predicting All-Cause Mortality in an Emergency Department Population. <i>CJC Open</i> , 2020, 2, 296-302.	0.7	7
12358	Reduction in Serum High-Sensitivity C-Reactive Protein Favors Kidney Outcomes in Patients with Impaired Fasting Glucose or Diabetes. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-7.	1.0	4
12359	Prognostic value for long-term graft survival of estimated glomerular filtration rate and proteinuria quantified at 3â€“months after kidney transplantation. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 791-802.	1.4	13
12360	Pregnancy-induced changes in serum concentrations of perfluoroalkyl substances and the influence of kidney function. <i>Environmental Health</i> , 2020, 19, 80.	1.7	18
12361	Determination of reference intervals for common chemistry and immunoassay tests for Kenyan adults based on an internationally harmonized protocol and up-to-date statistical methods. <i>PLoS ONE</i> , 2020, 15, e0235234.	1.1	19
12362	Burden of Undiagnosed Type 2 Diabetes in Diabetic Kidney Disease: A Japanese Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2028.	1.0	3
12363	Interleukin-13 ameliorates postischemic hepatic gluconeogenesis and hyperglycemia in rat model of stroke. <i>Metabolic Brain Disease</i> , 2020, 35, 1201-1210.	1.4	6
12364	Etiologies, Clinical Features, and Outcome of Oxalate Nephropathy. <i>Kidney International Reports</i> , 2020, 5, 1503-1509.	0.4	34
12365	Comparison of calculated LDL-cholesterol using the Friedewald formula and de Cordova formula with a directly measured LDL-cholesterol in Nepalese population. <i>Practical Laboratory Medicine</i> , 2020, 20, e00165.	0.6	5
12366	Insulin and Proinsulin Dynamics Progressively Deteriorate From Within the Normal Range Toward Impaired Glucose Tolerance. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa066.	0.1	8
12367	&lt;p&gt;Effects of MK-7 Supplementation on Glycemic Status, Anthropometric Indices and Lipid Profile in Patients with Type 2 Diabetes: A Randomized Controlled Trial&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2239-2249.	1.1	18
12368	Protective effect of a polyherbal bioactive fraction in propylthiouracil-induced thyroid toxicity in rats by modulation of the hypothalamicâ€“pituitaryâ€“thyroid and hypothalamicâ€“pituitaryâ€“adrenal axes. <i>Toxicology Reports</i> , 2020, 7, 730-742.	1.6	8
12369	&lt;p&gt;Safety of a Combined WB-EMS and High-Protein Diet Intervention in Sarcopenic Obese Elderly Men&lt;/p&gt;. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 953-967.	1.3	10

#	ARTICLE	IF	CITATIONS
12370	Circulating microRNA-133a in Patients With Arterial Hypertension, Hypertensive Heart Disease, and Left Ventricular Diastolic Dysfunction. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 104.	1.1	9
12371	Association of Soybean Food Intake and Cardiometabolic Syndrome in Korean Women: Korea National Health and Nutrition Examination Survey (2007 to 2011). <i>Diabetes and Metabolism Journal</i> , 2020, 44, 143.	1.8	7
12372	Dietary quality indices modifies the effects of melanocortin-4 receptor (MC4R) rs17782313 polymorphism on cardio-metabolic risk factors and hypothalamic hormones in obese adults. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 57.	0.7	13
12373	&lt;p&gt;Adiposity Indicators as Cardio-Metabolic Risk Predictors in Adults from Country with High Burden of Obesity&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 175-183.	1.1	11
12374	<p>The Relationship Between Abdominal Body Composition and Metabolic Syndrome After a Weight Reduction Program in Adult Men with Obesity</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1-8.	1.1	7
12375	Circulating Arsenic is Associated with Long-Term Risk of Graft Failure in Kidney Transplant Recipients: A Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 417.	1.0	10
12376	Metabolically Healthy Obesityâ€™ Heterogeneity in Definitions and Unconventional Factors. <i>Metabolites</i> , 2020, 10, 48.	1.3	59
12377	Pulse wave amplitude drops during sleep: clinical significance and characteristics in a general population sample. <i>Sleep</i> , 2020, 43, .	0.6	22
12378	Antihyperglycemic effect of rice husk derived xylooligosaccharides in highâ€™fat diet and lowâ€™dose streptozotocinâ€™induced type 2 diabetic rat model. <i>Food Science and Nutrition</i> , 2020, 8, 428-444.	1.5	28
12379	GFR Estimation Using a Panel of Filtration Markers in Shanghai and Beijing. <i>Kidney Medicine</i> , 2020, 2, 172-180.	1.0	6
12380	Characterization of thromboelastography of patients with different pathological types of nephrotic syndrome. <i>Medicine (United States)</i> , 2020, 99, e18960.	0.4	4
12381	Vitamin D supplementation improves SIRT1, Irisin, and glucose indices in overweight or obese type 2 diabetic patients: a double-blind randomized placebo-controlled clinical trial. <i>BMC Family Practice</i> , 2020, 21, 26.	2.9	54
12382	Different Patterns of Left Ventricular Hypertrophy in Metabolically Healthy and Insulin-Resistant Obese Subjects. <i>Nutrients</i> , 2020, 12, 412.	1.7	15
12383	Pentamethylquercetin Attenuates Cardiac Remodeling via Activation of the Sestrins/Keap1/Nrf2 Pathway in MSG-Induced Obese Mice. <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	19
12384	Neighbourhood-level deprivation indices and postpartum womenâ€™s health: results from the Community Child Health Network (CCHN) multi-site study. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 38.	1.0	6
12385	&lt;p&gt;Intramyocellular Lipids, Insulin Resistance, and Functional Performance in Patients with Severe Obstructive Sleep Apnea&lt;/p&gt;. <i>Nature and Science of Sleep</i> , 2020, Volume 12, 69-78.	1.4	4
12386	Changes in kidney function among men having sex with men starting on demand tenofovir disoproxil fumarate â€™ emtricitabine for HIV preâ€™exposure prophylaxis. <i>Journal of the International AIDS Society</i> , 2020, 23, e25420.	1.2	13
12387	Comparison of Body Size, Morphomics, and Kidney Function as Covariates of Highâ€™Dose Methotrexate Clearance in Obese Adults with Primary Central Nervous System Lymphoma. <i>Pharmacotherapy</i> , 2020, 40, 308-319.	1.2	12

#	ARTICLE	IF	CITATIONS
12388	Serum Glucose-Dependent Insulinotropic Polypeptide (GIP) and Glucagon-Like Peptide-1 (GLP-1) in association with the Risk of Gestational Diabetes: A Prospective Case-Control Study. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-7.	1.0	19
12389	&lt;p&gt;Alpha-Mangostin Improves Cardiac Hypertrophy and Fibrosis and Associated Biochemical Parameters in High-Fat/High-Glucose Diet and Low-Dose Streptozotocin Injection-Induced Type 2 Diabetic Rats&lt;/p&gt;. <i>Journal of Experimental Pharmacology</i> , 2020, Volume 12, 27-38.	1.5	14
12390	Application of Artificial Intelligence Techniques to Predict Survival in Kidney Transplantation: A Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 572.	1.0	26
12391	NADPH Oxidase 2 Mediates Myocardial Oxygen Wasting in Obesity. <i>Antioxidants</i> , 2020, 9, 171.	2.2	10
12392	Acute Kidney Injury Biomarker Responses to Short-Term Heat Acclimation. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1325.	1.2	14
12393	Cardiomyopathy and kidney function in agalsidase beta&#x201c;treated female Fabry patients: a pre&#x201c;treatment vs. post&#x201c;treatment analysis. <i>ESC Heart Failure</i> , 2020, 7, 825-834.	1.4	13
12394	A high consumption of tomato and lycopene is associated with a lower risk of cancer mortality: results from a multi-ethnic cohort. <i>Public Health Nutrition</i> , 2020, 23, 1569-1575.	1.1	23
12395	Lipemia Interferences in Biochemical Tests, Investigating the Efficacy of Different Removal Methods in comparison with Ultracentrifugation as the Gold Standard. <i>Journal of Analytical Methods in Chemistry</i> , 2020, 2020, 1-6.	0.7	10
12396	Depressive symptoms and metabolic syndrome components among older Chinese adults. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 18.	1.2	13
12397	&lt;p&gt;Visceral Adiposity Index and Chronic Kidney Disease in a Non-Diabetic Population: A Cross-Sectional Study&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 257-265.	1.1	18
12398	&lt;p&gt;Association Between Cognitive Impairment and Blood Pressure Among Patients with Type II Diabetes Mellitus in Southern Iran&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 289-296.	1.1	3
12399	Association of Initiation of Dialysis With Hospital Length of Stay and Intensity of Care in Older Adults With Kidney Failure. <i>JAMA Network Open</i> , 2020, 3, e200222.	2.8	14
12400	Diet modulates brain network stability, a biomarker for brain aging, in young adults. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 6170-6177.	3.3	85
12401	Whole-Fat or Reduced-Fat Dairy Product Intake, Adiposity, and Cardiometabolic Health in Children: A Systematic Review. <i>Advances in Nutrition</i> , 2020, 11, 928-950.	2.9	26
12402	A systematic review and meta-analysis of the association between psoriasis and hypertension with adjustment for covariates. <i>Medicine (United States)</i> , 2020, 99, e19303.	0.4	26
12403	Body mass index and serum uric acid level. <i>Medicine (United States)</i> , 2020, 99, e19418.	0.4	18
12404	Adipose Insulin Resistance and Circulating Betatrophin Levels in Women with PCOS. <i>BioMed Research International</i> , 2020, 2020, 1-9.	0.9	11
12405	Intrapulmonary concentrations of meropenem administered by continuous infusion in critically ill patients with nosocomial pneumonia: a randomized pharmacokinetic trial. <i>Critical Care</i> , 2020, 24, 55.	2.5	34

#	ARTICLE	IF	CITATIONS
12406	Comparison of Manual Cross-Sectional Measurements and Automatic Volumetry of the Corpus Callosum, and Their Clinical Impact: A Study on Type 1 Diabetes and Healthy Controls. <i>Frontiers in Neurology</i> , 2020, 11, 27.	1.1	1
12407	Clinical Impact of Atypical Chest Pain and Diabetes Mellitus in Patients with Acute Myocardial Infarction from Prospective KAMIR-NIH Registry. <i>Journal of Clinical Medicine</i> , 2020, 9, 505.	1.0	6
12408	FIB-4 stage of liver fibrosis is associated with incident heart failure with preserved, but not reduced, ejection fraction among people with and without HIV or hepatitis C. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 184-191.	1.6	25
12409	Leptin partially mediates the association between early-life nutritional supplementation and long-term glycemic status among women in a Guatemalan longitudinal cohort. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 804-813.	2.2	7
12410	Serum non-high-density lipoprotein cholesterol is associated with the risk of sudden sensorineural hearing loss. <i>Medicine (United States)</i> , 2020, 99, e19175.	0.4	8
12411	Lifestyles and sexuality in men and women: the gender perspective in sexual medicine. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 10.	1.4	86
12412	Global case studies for chronic kidney disease/end-stage kidney disease care. <i>Kidney International Supplements</i> , 2020, 10, e24-e48.	4.6	53
12413	Association of Urine Albumin/Creatinine Ratio below 30 mg/g and Left Ventricular Hypertrophy in Patients with Type 2 Diabetes. <i>BioMed Research International</i> , 2020, 2020, 1-9.	0.9	5
12414	The Correlation between Dietary Selenium Intake and Type 2 Diabetes: A Cross-Sectional Population-Based Study on North Chinese Adults. <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	23
12415	No Association Between Bone Mineral Density and Breast Arterial Calcification Among Postmenopausal Women. <i>Journal of the Endocrine Society</i> , 2020, 4, bvz026.	0.1	3
12416	Invasome: A Novel Nanocarrier for Transdermal Drug Delivery. <i>Nanomaterials</i> , 2020, 10, 341.	1.9	72
12417	Evening Primrose Oil Ameliorates Hyperleptinemia and Reproductive Hormone Disturbances in Obese Female Rats: Impact on Estrus Cyclicity. <i>Frontiers in Endocrinology</i> , 2019, 10, 942.	1.5	10
12418	Association between serum level of urate and subclinical atherosclerosis: results from the SCAPIS Pilot. <i>Arthritis Research and Therapy</i> , 2020, 22, 37.	1.6	13
12419	Phenome-wide association analysis suggests the APOL1 linked disease spectrum primarily drives kidney-specific pathways. <i>Kidney International</i> , 2020, 97, 1032-1041.	2.6	20
12420	Association of Ankle-Brachial and Toe-Brachial Indexes With Mortality in Patients With CKD. <i>Kidney Medicine</i> , 2020, 2, 68-75.	1.0	6
12421	Serum Fibroblast Growth Factor 19 and Total Bile Acid Concentrations Are Potential Biomarkers of Hepatocellular Carcinoma in Patients with Type 2 Diabetes Mellitus. <i>BioMed Research International</i> , 2020, 2020, 1-9.	0.9	7
12422	<p>Resting Whole Body Energy Metabolism in Class 3 Obesity; from Preserved Insulin Sensitivity to Overt Type 2 Diabetes</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 489-497.	1.1	3
12423	Preemptive Treatment With Elbasvir and Grazoprevir for Hepatitis C "Viremic Donor to Uninfected Recipient Kidney Transplantation. <i>Kidney International Reports</i> , 2020, 5, 459-467.	0.4	16

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12424	Increased 30-Day Mortality Risk in Patients With Diabetes Mellitus After Colon Cancer Surgery: A Mediation Analysis. <i>Diseases of the Colon and Rectum</i> , 2020, 63, 290-299.	0.7	9
12425	Prognostic utility of heart-type fatty acid-binding protein in patients with stable coronary artery disease and impaired glucose metabolism: a cohort study. <i>Cardiovascular Diabetology</i> , 2020, 19, 15.	2.7	10
12426	Circulating Irisin and esRAGE as Early Biomarkers of Decline of Metabolic Health. <i>Journal of Clinical Medicine</i> , 2020, 9, 454.	1.0	7
12427	Prevalence of high-risk coronary plaques in patients with and without metabolic syndrome and the relationship with prognosis. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 73.	0.7	8
12428	Recycling of predictors used to estimate glomerular filtration rate: Insight into lateral collinearity. <i>PLoS ONE</i> , 2020, 15, e0228842.	1.1	1
12429	&lt;p&gt;Anemia and Its Associated Factors Among Type 2 Diabetes Mellitus Patients Attending Debre Berhan Referral Hospital, North-East Ethiopia: A Cross-Sectional Study&lt;p&gt;. <i>Journal of Blood Medicine</i> , 2020, Volume 11, 47-58.	0.7	30
12430	Continuous Light-Induced PCOS-Like Changes in Reproduction, Metabolism, and Gut Microbiota in Sprague-Dawley Rats. <i>Frontiers in Microbiology</i> , 2019, 10, 3145.	1.5	35
12431	Comparative Study Between Functional MR Urography and Renal Scintigraphy to Evaluate Drainage Curves and Split Renal Function in Children With Congenital Anomalies of Kidney and Urinary Tract (CAKUT). <i>Frontiers in Pediatrics</i> , 2019, 7, 527.	0.9	16
12432	Vitamin D and Indices of Bone and Carbohydrate Metabolism in Postmenopausal Women Subjected to a 12-Week Aerobic Training Programâ€”The Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1074.	1.2	7
12433	The impact on incident tuberculosis by kidney function impairment status: analysis of severity relationship. <i>Respiratory Research</i> , 2020, 21, 51.	1.4	8
12434	Decrease in Serum HDL-C Level Is Associated with Elevation of Blood Pressure: Correlation Analysis from the Korean National Health and Nutrition Examination Survey 2017. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1101.	1.2	19
12435	Minor Glomerular Abnormalities are Associated with Deterioration of Long-Term Kidney Function and Mitochondrial Injury. <i>Journal of Clinical Medicine</i> , 2020, 9, 33.	1.0	11
12436	Associations of plasma trimethylamine N-oxide, choline, carnitine, and betaine with inflammatory and cardiometabolic risk biomarkers and the fecal microbiome in the Multiethnic Cohort Adiposity Phenotype Study. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 1226-1234.	2.2	96
12437	Hypoglycemic risk exposures in relation to low serum glucose values in ambulatory patients. <i>Medicine (United States)</i> , 2020, 99, e18679.	0.4	1
12438	Use of diuretics in shock:ÂTemporal trends and clinical impacts in a propensity-matched cohort study. <i>PLoS ONE</i> , 2020, 15, e0228274.	1.1	7
12439	Estimated glomerular filtration rate, anemia and outcomes in patients with ischemic stroke. <i>Annals of Translational Medicine</i> , 2020, 8, 2-2.	0.7	8
12440	Metabolic flexibility is impaired in women who are pregnant and overweight/obese and related to insulin resistance and inflammation. <i>Metabolism: Clinical and Experimental</i> , 2020, 104, 154142.	1.5	38
12441	African Mitochondrial DNA Haplogroup L2 Is Associated With Slower Decline of Î²-cell Function and Lower Incidence of Diabetes Mellitus in Non-Hispanic, Black Women Living With Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2020, 71, e218-e225.	2.9	5

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12442	Metabolic syndrome risk in relation to posttraumatic stress disorder among trauma-exposed civilians in Gansu Province, China. <i>Medicine (United States)</i> , 2020, 99, e18614.	0.4	14
12443	Progression of endothelial dysfunction, atherosclerosis, and arterial stiffness in stable kidney transplant patients: a pilot study. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 6.	0.7	7
12444	Creatinine versus cystatin C for renal function-based mortality prediction in an elderly cohort: The Northern Manhattan Study. <i>PLoS ONE</i> , 2020, 15, e0226509.	1.1	16
12445	Novel Biochemical Markers of Neurovascular Complications in Type 1 Diabetes Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 198.	1.0	12
12446	Dysglycemia risk score in Saudi Arabia: A tool to identify people at high future risk of developing type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2020, 11, 844-855.	1.1	13
12447	Individual and Combined Components of Metabolic Syndrome with Chronic Kidney Disease in Individuals with Hypertension and/or Diabetes Mellitus Accompanied by Primary Health Care. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 71-80.	1.1	6
12448	Influence of Cardiometabolic Risk Factors on Platelet Function. <i>International Journal of Molecular Sciences</i> , 2020, 21, 623.	1.8	66
12449	Type 2 diabetes mellitus in women with polycystic ovary syndrome during a 24-year period: importance of obesity and abdominal fat distribution. <i>Human Reproduction Open</i> , 2020, 2020, hoz042.	2.3	41
12450	The derived allele of a novel intergenic variant at chromosome 11 associates with lower body mass index and a favorable metabolic phenotype in Greenlanders. <i>PLoS Genetics</i> , 2020, 16, e1008544.	1.5	4
12451	Clinical outcomes of incident peritoneal dialysis patients coming from kidney transplantation program: A case-control study. <i>PLoS ONE</i> , 2020, 15, e0227870.	1.1	5
12452	Is visceral abdominal fat area a better indicator for hyperglycemic risk? Results from the Pinggu Metabolic Disease Study. <i>Journal of Diabetes Investigation</i> , 2020, 11, 888-895.	1.1	6
12453	The association between nonalcoholic fatty liver disease and esophageal, stomach, or colorectal cancer: National population-based cohort study. <i>PLoS ONE</i> , 2020, 15, e0226351.	1.1	30
12454	Association of single nucleotide polymorphisms with dyslipidemia in antiretroviral exposed HIV patients in a Ghanaian population: A case-control study. <i>PLoS ONE</i> , 2020, 15, e0227779.	1.1	7
12455	The Effect of Proton Pump Inhibitor Use on Renal Function in Kidney Transplanted Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 258.	1.0	5
12456	Association of Isolated Diastolic Hypertension as Defined by the 2017 ACC/AHA Blood Pressure Guideline With Incident Cardiovascular Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 329.	3.8	103
12457	Efficacy of Curcumin on Aortic Atherosclerosis: A Systematic Review and Meta-Analysis in Mouse Studies and Insights into Possible Mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16.	1.9	18
12458	The Effect of Walnut Consumption on n-3 Fatty Acid Profile of Healthy People Living in a Non-Mediterranean West Balkan Country, a Small Scale Randomized Study. <i>Nutrients</i> , 2020, 12, 192.	1.7	16
12459	Study Design of the Phase 3 Sparsentan Versus Irbesartan (DUPLEX) Study in Patients With Focal Segmental Glomerulosclerosis. <i>Kidney International Reports</i> , 2020, 5, 494-502.	0.4	43



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12460	OBEDIS Core Variables Project: European Expert Guidelines on a Minimal Core Set of Variables to Include in Randomized, Controlled Clinical Trials of Obesity Interventions. <i>Obesity Facts</i> , 2020, 13, 1-28.	1.6	15
12461	Shear-Wave Elastography Variability Analysis and Relation with Kidney Allograft Dysfunction: A Single-Center Study. <i>Diagnostics</i> , 2020, 10, 41.	1.3	16
12462	Visceral Adipose Tissue Inflammatory Factors (TNF-Alpha, SOCS3) in Gestational Diabetes (GDM): Epigenetics as a Clue in GDM Pathophysiology. <i>International Journal of Molecular Sciences</i> , 2020, 21, 479.	1.8	20
12463	A Multicenter Evaluation of Vancomycin-Associated Acute Kidney Injury in Hospitalized Patients with Acute Bacterial Skin and Skin Structure Infections. <i>Infectious Diseases and Therapy</i> , 2020, 9, 89-106.	1.8	24
12464	Determinants of Risk Factors for Renal Impairment among HIV-Infected Patients Treated with Tenofovir Disoproxil Fumarate-Based Antiretroviral Regimen in Southern Vietnam. <i>BioMed Research International</i> , 2020, 2020, 1-9.	0.9	2
12465	The impact of COPD on polyneuropathy: results from the German COPD cohort COSYCONET. <i>Respiratory Research</i> , 2020, 21, 28.	1.4	7
12466	Pregnancy Associated Plasma Protein-A as a Cardiovascular Risk Marker in Patients with Stable Coronary Heart Disease During 10 Years Follow-Up—A CLARICOR Trial Sub-Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 265.	1.0	7
12467	Soluble Urokinase Receptor and Acute Kidney Injury. <i>New England Journal of Medicine</i> , 2020, 382, 416-426.	13.9	149
12468	Glomerular hyperfiltration is associated with dementia: A nationwide population-based study. <i>PLoS ONE</i> , 2020, 15, e0228361.	1.1	11
12469	UV Fluorescence-Based Determination of Urinary Advanced Glycation End Products in Patients with Chronic Kidney Disease. <i>Diagnostics</i> , 2020, 10, 34.	1.3	12
12470	The Influence of Inflammation on Anemia in CKD Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 725.	1.8	68
12471	Conversion to Everolimus was Beneficial and Safe for Fast and Slow Tacrolimus Metabolizers after Renal Transplantation. <i>Journal of Clinical Medicine</i> , 2020, 9, 328.	1.0	5
12472	Very Low-Calorie Ketogenic Diet: A Safe and Effective Tool for Weight Loss in Patients with Obesity and Mild Kidney Failure. <i>Nutrients</i> , 2020, 12, 333.	1.7	113
12473	Dipeptidyl peptidase-4 inhibitor anagliptin reduces fasting apolipoprotein B-48 levels in patients with type 2 diabetes: A randomized controlled trial. <i>PLoS ONE</i> , 2020, 15, e0228004.	1.1	8
12474	Voltammetry at Hexamethyl-P-Terphenyl Poly(Benzimidazolium) (HMT-PMBI)-Coated Glassy Carbon Electrodes: Charge Transport Properties and Detection of Uric and Ascorbic Acid. <i>Sensors</i> , 2020, 20, 443.	2.1	9
12475	Changes of serum retinol-binding protein 4 associated with improved insulin resistance after laparoscopic sleeve gastrectomy in Chinese obese patients. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 7.	1.2	15
12476	Medication Adherence, Burden and Health-Related Quality of Life in Adults with Predialysis Chronic Kidney Disease: A Prospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 371.	1.2	31
12477	Association Between D-dimer and Early Adverse Events in Patients With Acute Type A Aortic Dissection Undergoing Arch Replacement and the Frozen Elephant Trunk Implantation: A Retrospective Cohort Study. <i>Frontiers in Physiology</i> , 2019, 10, 1627.	1.3	7

#	ARTICLE	IF	CITATIONS
12478	Associations between age and dyslipidemia are differed by education level: The Cardiovascular and Metabolic Diseases Etiology Research Center (CMERC) cohort. <i>Lipids in Health and Disease</i> , 2020, 19, 12.	1.2	29
12479	Risk Factors for Cardiovascular Disease (CVD) in Adults with Type 1 Diabetes: Findings from Prospective Real-life T1D Exchange Registry. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2032-e2038.	1.8	26
12480	Time to Initiation of Antihypertensive Therapy After Onset of Elevated Blood Pressure in Patients With Primary Proteinuric Kidney Disease. <i>Kidney Medicine</i> , 2020, 2, 131-138.	1.0	2
12481	Swimming Exercise Protects against Insulin Resistance via Regulating Oxidative Stress through Nox4 and AKT Signaling in High-Fat Diet-Fed Mice. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-9.	1.0	13
12482	The Use of Proton Pump Inhibitors May Increase Symptoms of Muscle Function Loss in Patients with Chronic Illnesses. <i>International Journal of Molecular Sciences</i> , 2020, 21, 323.	1.8	14
12483	Low-density lipoprotein cholesterol goal attainment rates in high-risk patients with cardiovascular diseases and diabetes mellitus in Korea: a retrospective cohort study. <i>Lipids in Health and Disease</i> , 2020, 19, 5.	1.2	20
12484	Development of Predictive Equations for Nocturnal Hypertension and Nondipping Systolic Blood Pressure. <i>Journal of the American Heart Association</i> , 2020, 9, e013696.	1.6	10
12485	High levels of dietary methionine improves sitagliptin-induced hepatotoxicity by attenuating oxidative stress in hypercholesterolemic rats. <i>Nutrition and Metabolism</i> , 2020, 17, 2.	1.3	14
12486	Association of Total Flavonoid Intake with Hypo-HDL-Cholesterolemia among Korean Adults: Effect Modification by Polyunsaturated Fatty Acid Intake. <i>Nutrients</i> , 2020, 12, 195.	1.7	2
12487	Association of sulfur amino acid consumption with cardiometabolic risk factors: Cross-sectional findings from NHANES III. <i>EClinicalMedicine</i> , 2020, 19, 100248.	3.2	34
12488	Dual energy CT findings in gout with rapid kilovoltage-switching source with gemstone scintillator detector. <i>BMC Rheumatology</i> , 2020, 4, 7.	0.6	5
12489	Role of Dietary Nutrients in the Modulation of Gut Microbiota: A Narrative Review. <i>Nutrients</i> , 2020, 12, 381.	1.7	265
12490	The Association Between Heart Rate and Glycemic Status in the National Health and Nutrition Examination Surveys. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e858-e870.	1.8	4
12491	Metabolic and Immunological Effects of Intermittent Fasting on a Ketogenic Diet Containing Medium-Chain Triglycerides in Healthy Dogs. <i>Frontiers in Veterinary Science</i> , 2019, 6, 480.	0.9	8
12492	Champ4life Study Protocol: A One-Year Randomized Controlled Trial of a Lifestyle Intervention for Inactive Former Elite Athletes with Overweight/Obesity. <i>Nutrients</i> , 2020, 12, 286.	1.7	17
12493	A prospective case-control study on miRNA circulating levels in subjects born small for gestational age (SGA) evaluated from childhood into young adulthood. <i>PLoS ONE</i> , 2020, 15, e0228075.	1.1	8
12494	Determinants of Oral Bisphosphonate Use Beyond 5 Years. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , 2020, 26, 197-202.	0.5	1
12495	The Association Between Serum Ferritin Concentration and Visceral Adiposity Estimated by Whole-Body DXA Scan in Women With Polycystic Ovary Syndrome. <i>Frontiers in Endocrinology</i> , 2019, 10, 873.	1.5	13

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12496	(â€“)â€“)-Epicatechin Reduces the Blood Pressure of Young Borderline Hypertensive Rats During the Post-Treatment Period. <i>Antioxidants</i> , 2020, 9, 96.	2.2	20
12497	Meal Frequency and Skipping Breakfast Are Associated with Chronic Kidney Disease. <i>Nutrients</i> , 2020, 12, 331.	1.7	9
12498	Effect of a Family-Based Intervention on Nutrient Biomarkers, Desaturase Enzyme Activities, and Cardiometabolic Risk Factors in Children with Overweight and Obesity. <i>Current Developments in Nutrition</i> , 2020, 4, nzz138.	0.1	3
12499	Risk and population attributable fraction of metabolic syndrome and impaired fasting glucose for the incidence of type-2 diabetes mellitus among middle-aged Japanese individuals: Aichi Workerâ€™s Cohort Study. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1163-1169.	1.1	8
12500	Separating the effects of 24-hour urinary chloride and sodium excretion on blood pressure and risk of hypertension: Results from PREVEND. <i>PLoS ONE</i> , 2020, 15, e0228490.	1.1	7
12501	Early Left Ventricular Systolic Dysfunction Detected by Two-Dimensional Speckle-Tracking Echocardiography in Young Patients with Congenital Generalized Lipodystrophy. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 107-115.	1.1	4
12502	Knowledge, Perceptions and Concerns of Diabetes-Associated Complications among Individuals Living with Type 1 and Type 2 Diabetes Mellitus. <i>Healthcare (Switzerland)</i> , 2020, 8, 25.	1.0	13
12503	The Pathogenic Role of Very Low Density Lipoprotein on Atrial Remodeling in the Metabolic Syndrome. <i>International Journal of Molecular Sciences</i> , 2020, 21, 891.	1.8	14
12504	Clustering Heatmap for Visualizing and Exploring Complex and High-dimensional Data Related to Chronic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 403.	1.0	21
12505	The Relationship between Circulating Acetate and Human Insulin Resistance before and after Weight Loss in the DiOGenes Study. <i>Nutrients</i> , 2020, 12, 339.	1.7	8
12506	Effects of 12-Week Ingestion of Yogurt Containing <i>Lactobacillus plantarum</i> OLL2712 on Glucose Metabolism and Chronic Inflammation in Prediabetic Adults: A Randomized Placebo-Controlled Trial. <i>Nutrients</i> , 2020, 12, 374.	1.7	36
12507	Impending Low Intake Dehydration at Admission to A Geriatric Ward- Prevalence and Correlates in a Cross-Sectional Study. <i>Nutrients</i> , 2020, 12, 398.	1.7	15
12508	Comparative Study Assessing Postoperative Renal Loss Using Two Different Partial Nephrectomy Techniques: Off-Clamp versus Standard On-Clamp Surgery. <i>Current Urology</i> , 2020, 14, 38-43.	0.4	3
12509	Associations of decision making abilities with blood pressure values in older adults. <i>Journal of Hypertension</i> , 2020, 38, 59-64.	0.3	8
12510	Therapeutic efficacy and safety of initial triple combination of metformin, sitagliptin, and lobeglitazone in drug-naïve patients with type 2 diabetes: initial triple study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000807.	1.2	13
12511	Pharmacistsâ€™ Utilization of Non-HDL-C Levels in Managing Patients With Lipid Disorders. <i>Hospital Pharmacy</i> , 2020, 56, 001857872091038.	0.4	1
12512	Treatment resistant hypertension among ambulatory hypertensive patients: A cross sectional study. <i>PLoS ONE</i> , 2020, 15, e0232254.	1.1	2
12513	Association between hypothyroidism and chronic kidney disease observed among an adult population 55 years and older. <i>Medicine (United States)</i> , 2020, 99, e19569.	0.4	13

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12514	Circulating miR-34a and Bone Mineral Density of Brazilian Very-Old Adults. <i>Journal of Aging Research</i> , 2020, 2020, 1-7.	0.4	3
12515	Antidiabetic Potential of <i>Prosopis farcta</i> Roots: In Vitro Pancreatic Beta Cell Protection, Enhancement of Glucose Consumption, and Bioassay-Guided Fractionation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-9.	0.5	4
12516	Diabetes and Risk of Post-Fragility Hip Fracture Outcomes in Elderly Patients. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-7.	0.6	17
12517	Association Between Metabolic Syndrome and Its Components with Severity of Acute Pancreatitis. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1289-1296.	1.1	17
12518	Evaluation of serum neutrophil gelatinase-associated lipocalin in older patients with chronic kidney disease. <i>Aging Medicine (Milton (N S W))</i> , 2020, 3, 35-42.	0.9	17
12519	Comparison of creatinine-based equations for estimating glomerular filtration rate in deceased donor renal transplant recipients. <i>PLoS ONE</i> , 2020, 15, e0231873.	1.1	2
12520	Serum Magnesium and Cognitive Function Among Qatari Adults. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 101.	1.7	10
12521	Decreased B1 and B2 Lymphocytes Are Associated With Mortality in Elderly Patients With Chronic Kidney Diseases. <i>Frontiers in Medicine</i> , 2020, 7, 75.	1.2	12
12522	Interferon gamma-induced protein 10 (IP-10) and cardiovascular disease in African Americans. <i>PLoS ONE</i> , 2020, 15, e0231013.	1.1	12
12523	Association of Glomerular Hyperfiltration and Cardiovascular Risk in Middle-Aged Healthy Individuals. <i>JAMA Network Open</i> , 2020, 3, e202377.	2.8	31
12524	Association Between Blood Pressure and Later-Life Cognition Among Black and White Individuals. <i>JAMA Neurology</i> , 2020, 77, 810.	4.5	56
12525	Time-Restricted Eating Effects on Body Composition and Metabolic Measures in Humans who are Overweight: A Feasibility Study. <i>Obesity</i> , 2020, 28, 860-869.	1.5	190
12526	Associations of whole blood polyunsaturated fatty acids and insulin resistance among European children and adolescents. <i>European Journal of Pediatrics</i> , 2020, 179, 1647-1651.	1.3	3
12527	Comparison between calcium channel blocker with angiotensin converting enzyme inhibitor or angiotensin II type 1 receptor blocker combination on the development of new-onset diabetes in hypertensive Korean patients. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 405-413.	0.8	0
12528	The effects of antihypertensive class on gout in older adults: secondary analysis of the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial. <i>Journal of Hypertension</i> , 2020, 38, 954-960.	0.3	12
12529	Clinical value of multiorgan damage in hypertensive crises: A prospective follow-up study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 914-923.	1.0	5
12530	Incidence and associates of diabetic ketoacidosis in a community-based cohort: the Fremantle Diabetes Study Phase II. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000983.	1.2	12
12531	Combined and sequential non-invasive approach to diagnosing non-alcoholic steatohepatitis in patients with non-alcoholic fatty liver disease and persistently normal alanine aminotransferase levels. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001174.	1.2	21

#	ARTICLE	IF	CITATIONS
12532	Efficacy and safety assessment of traditional Chinese medicine for metabolic syndrome. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001181.	1.2	13
12533	Contemporary trends in use of mechanical circulatory support in patients with acute MI and cardiogenic shock. <i>Open Heart</i> , 2020, 7, e001214.	0.9	63
12534	The Contemporary Prevalence of Diabetic Neuropathy in Type 1 Diabetes: Findings From the T1D Exchange. <i>Diabetes Care</i> , 2020, 43, 806-812.	4.3	44
12535	Metabolic Syndrome and Insulin Resistance in Schoolchildren From a Developing Country. <i>Frontiers in Nutrition</i> , 2020, 7, 31.	1.6	11
12536	Polymorphisms in Interleukin 13 Signaling and Interacting Genes Predict Advanced Fibrosis and Hepatocellular Carcinoma Development in Non-Alcoholic Steatohepatitis. <i>Biology</i> , 2020, 9, 75.	1.3	13
12537	Lifetime Weight Cycling and Central Fat Distribution in Females With Obesity: A Brief Report. <i>Diseases (Basel, Switzerland)</i> , 2020, 8, 8.	1.0	4
12538	Subclinical Arteriosclerosis is Associated with Common Vascular Risk Factors in Long-Term Survivors of Testicular Cancer. <i>Journal of Clinical Medicine</i> , 2020, 9, 971.	1.0	0
12539	Clinical Characteristics and Associated Risk Factors of Prediabetes in the Southwestern Region of Korea from 2010–2019. <i>Journal of Clinical Medicine</i> , 2020, 9, 1114.	1.0	6
12540	Paradigm Shift for COVID-19 Response: Identifying High-risk Individuals and Treating Inflammation. <i>Western Journal of Emergency Medicine</i> , 2020, 21, 473-476.	0.6	9
12541	Associations of sleep quality, sleep apnea and autonomic function with insulin secretion and sensitivity: HSCAA study. <i>Metabolism Open</i> , 2020, 6, 100033.	1.4	11
12542	Genetic factors and risk of type 2 diabetes among women with a history of gestational diabetes: findings from two independent populations. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000850.	1.2	23
12543	Association between IL-1beta and cardiovascular disease risk in patients with newly diagnosed, drug-naïve type 2 diabetes mellitus: a cross-sectional study. <i>Annals of Translational Medicine</i> , 2020, 8, 225-225.	0.7	6
12544	Could Inflammatory Indices and Metabolic Syndrome Predict the Risk of Cancer Development? Analysis from the Bagnacavallo Population Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1177.	1.0	15
12545	Circulating levels of Meteorin-like protein in polycystic ovary syndrome: A case-control study. <i>PLoS ONE</i> , 2020, 15, e0231943.	1.1	17
12546	A Metabolically Healthy Profile Is a Transient Stage When Exercise and Diet Are Not Supervised: Long-Term Effects in the EXERDIET-HTA Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2830.	1.2	7
12547	Serum Follicle-Stimulating Hormone Levels are Associated with Cardiometabolic Risk Factors in Post-Menopausal Korean Women. <i>Journal of Clinical Medicine</i> , 2020, 9, 1161.	1.0	13
12548	Elevated Serum Level of Cytokeratin 18 M65ED Is an Independent Indicator of Cardiometabolic Disorders. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-10.	1.0	4
12549	Circulating heat shock protein 27 as a novel marker of subclinical atherosclerosis in type 2 diabetes: a cross-sectional community-based study. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 198.	0.7	8

#	ARTICLE	IF	CITATIONS
12550	Early prevention of diabetes microvascular complications in people with hyperglycaemia in Europe. ePREDICE randomized trial. Study protocol, recruitment and selected baseline data. PLoS ONE, 2020, 15, e0231196.	1.1	23
12551	&lt;p&gt;Association of Dyslipidemia and Comorbidities with Risk Factors Among Diabetic Patients: A Retrospective Analysis&lt;/p&gt;. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 935-941.	1.1	13
12552	&lt;p&gt;Demographic and Clinical Factors Associated with Development of Type 2 Diabetes: A Review of the Literature&lt;/p&gt;. International Journal of General Medicine, 2020, Volume 13, 121-129.	0.8	42
12553	A Longitudinal Study of the Antioxidant Barrier and Oxidative Stress in Morbidly Obese Patients after Bariatric Surgery. Does the Metabolic Syndrome Affect the Redox Homeostasis of Obese People?. Journal of Clinical Medicine, 2020, 9, 976.	1.0	27
12554	Diagnosis of Non-Alcoholic Fatty Liver Disease (NAFLD) Is Independently Associated with Cardiovascular Risk in a Large Austrian Screening Cohort. Journal of Clinical Medicine, 2020, 9, 1065.	1.0	21
12555	The Discriminative Efficacy of Retinal Characteristics on Two Traditional Chinese Syndromes in Association with Ischemic Stroke. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-8.	0.5	4
12556	Different applications of the KDIGO criteria for AKI lead to different incidences in critically ill patients: a post hoc analysis from the prospective observational SICS-II study. Critical Care, 2020, 24, 164.	2.5	35
12557	Therapeutic Drug Monitoring of Meropenem and Piperacillin in Critical Illness&” Experience and Recommendations from One Year in Routine Clinical Practice. Antibiotics, 2020, 9, 131.	1.5	35
12558	Nonalcoholic steatohepatitis Fitness Intervention in Thrombosis (NASHFit): Study protocol for a randomized controlled trial of a supervised aerobic exercise program to reduce elevated clotting risk in patients with NASH. Contemporary Clinical Trials Communications, 2020, 18, 100560.	0.5	16
12559	Obesity preventive function of novel edible mushroom, Basidiomycetes-X (Echigoshirayukidake): Manipulations of insulin resistance and lipid metabolism. Journal of Traditional and Complementary Medicine, 2020, 10, 245-251.	1.5	11
12560	Evaluation of anthropometric measures for assessment of cardiometabolic risk in early childhood. Public Health Nutrition, 2020, 23, 2100-2108.	1.1	4
12561	Development and Application of Mass Spectroscopy Assays for NÎµ-(1-Carboxymethyl)-L-Lysine and Pentosidine in Renal Failure and Diabetes. Journal of Applied Laboratory Medicine, The, 2020, 5, 558-568.	0.6	11
12562	Outcomes of membranous and proliferative lupus nephritis â€“ analysis of a single-centre cohort with more than 30 years of follow-up. Rheumatology, 2020, 59, 3314-3323.	0.9	9
12563	Contradictions between DAPT and PRECISE-DAPT scores with the severity of coronary lesion in acute coronary syndrome. Medicine (United States), 2020, 99, e19699.	0.4	2
12564	The association of hypertension, hypertension duration, and control with incident heart failure in black and white adults. Journal of Clinical Hypertension, 2020, 22, 857-866.	1.0	8
12565	Low birthweight is associated with typeÂ2 diabetes mellitus in Japanese adults: The Toon Health Study. Journal of Diabetes Investigation, 2020, 11, 1643-1650.	1.1	12
12566	The Plasma Soluble Urokinase Plasminogen Activator Receptor Is Related to Disease Activity of Patients with ANCA-Associated Vasculitis. Mediators of Inflammation, 2020, 2020, 1-9.	1.4	8
12567	Association of Serum PSP/REG Î± with Renal Function in Type 2 Diabetes Mellitus. Journal of Diabetes Research, 2020, 2020, 1-6.	1.0	3

#	ARTICLE	IF	CITATIONS
12568	Influence of renal function on stroke outcome after mechanical thrombectomy: a prospective cohort study. <i>BMC Neurology</i> , 2020, 20, 134.	0.8	10
12569	Small-area variation of cardiovascular diseases and select risk factors and their association to household and area poverty in South Africa: Capturing emerging trends in South Africa to better target local level interventions. <i>PLoS ONE</i> , 2020, 15, e0230564.	1.1	6
12570	Body Composition and the Components of Metabolic Syndrome in Type 2 Diabetes: The Roles of Disease Duration and Glycemic Control. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1051-1059.	1.1	3
12571	Novel Indices of Glucose Homeostasis Derived from Principal Component Analysis: Application for Metabolic Assessment in Pregnancy. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-7.	1.0	6
12572	The Effects of Salt and Glucose Intake on Angiotensin II and Aldosterone in Obese and Nonobese Patients with Essential Hypertension. <i>International Journal of Hypertension</i> , 2020, 2020, 1-9.	0.5	5
12573	Change in glucose intolerance status and risk of incident cardiovascular disease: Tehran Lipid and Glucose Study. <i>Cardiovascular Diabetology</i> , 2020, 19, 41.	2.7	21
12574	Associations of an empirical dietary pattern with cardiometabolic risk factors in Malaysian adolescents. <i>Nutrition and Metabolism</i> , 2020, 17, 28.	1.3	8
12575	Plasma biomarkers of small intestine adaptations in obesity-related metabolic alterations. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 31.	1.2	6
12576	Aerobic exercise and nano-curcumin supplementation improve inflammation in elderly females with metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 26.	1.2	35
12577	Leu124Serfs*26, a novel AGPAT2 mutation in congenital generalized lipodystrophy with early cardiovascular complications. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, 28.	1.2	8
12578	Gut microbiota composition and frailty in elderly patients with Chronic Kidney Disease. <i>PLoS ONE</i> , 2020, 15, e0228530.	1.1	37
12579	Estimated glomerular filtration rate predicts 30-day mortality in medical emergency departments: Results of a prospective multi-national observational study. <i>PLoS ONE</i> , 2020, 15, e0230998.	1.1	9
12580	Decreased lung function is associated with elevated ferritin but not iron or transferrin saturation in 42,927 healthy Korean men: A cross-sectional study. <i>PLoS ONE</i> , 2020, 15, e0231057.	1.1	7
12581	Prognosis of pre-heart failure clinical phenotypes. <i>PLoS ONE</i> , 2020, 15, e0231254.	1.1	1
12582	Risk of metabolic syndrome in participants within the normal range of alanine aminotransferase: A population-based nationwide study. <i>PLoS ONE</i> , 2020, 15, e0231485.	1.1	4
12583	Associations Between Thyroid Hormones and Glycated Albumin in Euthyroid and Subclinical Hypothyroid Individuals: Results of an Observational Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 915-923.	1.1	8
12584	Effect of Protein Binding on Exposure of Unbound and Total Mycophenolic Acid: A Population Pharmacokinetic Analysis in Chinese Adult Kidney Transplant Recipients. <i>Frontiers in Pharmacology</i> , 2020, 11, 340.	1.6	11
12585	Active <i>Helicobacter pylori</i> Infection is Independently Associated with Nonalcoholic Steatohepatitis in Morbidly Obese Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 933.	1.0	48

#	ARTICLE	IF	CITATIONS
12586	Relationship between 2-Hour Tacrolimus Concentrations and Clinical Outcomes in Long Term Kidney Transplantation. Pharmacy (Basel, Switzerland), 2020, 8, 60.	0.6	4
12587	Effects of phosphorus and calcium to phosphorus consumption ratio on mineral metabolism and cardiometabolic health. Journal of Nutritional Biochemistry, 2020, 80, 108374.	1.9	12
12588	Patient Stratification Using Electronic Health Records from a Chronic Disease Management Program. IEEE Journal of Biomedical and Health Informatics, 2024, , 1-1.	3.9	15
12589	Heart Disease Is Associated With Anthropometric Indices and Change in Body Size Perception Over the Life Course: The Golestan Cohort Study. Global Heart, 2015, 10, 245.	0.9	4
12590	Cardiovascular Risk Surveillance to Develop a Nationwide Health Promotion Strategy: The Grenada Heart Project. Global Heart, 2012, 7, 87.	0.9	11
12591	Metabolic syndrome and its relation to dietary patterns among a selected urbanised and semi-urbanised Tibetan population in transition from nomadic to settled living environment. Public Health Nutrition, 2021, 24, 984-992.	1.1	16
12592	Risk factors for major adverse kidney events in the first year after acute kidney injury. CKJ: Clinical Kidney Journal, 2021, 14, 556-563.	1.4	13
12593	Mild Stage 1 post-operative acute kidney injury: association with chronic kidney disease and long-term survival. CKJ: Clinical Kidney Journal, 2021, 14, 237-244.	1.4	6
12594	TAGâ€“glucose (TyG) index in childhood: an estimate of cut-off points and the relation to cardiometabolic risk in 4- to 9-year-old children. Public Health Nutrition, 2021, 24, 2603-2610.	1.1	3
12595	Characteristics of patients who developed glucose intolerance in the early period after partial pancreatectomy. Diabetology International, 2021, 12, 140-144.	0.7	2
12596	Association of TCF7L2 rs7903146 Polymorphism with the Risk of Type 2 Diabetes Mellitus (T2DM) Among Kurdish Population in Erbil Province, Iraq. Indian Journal of Clinical Biochemistry, 2021, 36, 312-318.	0.9	6
12597	The effect of initiation of reninâ€“angiotensin system inhibitors on haemoglobin: A national cohort study. British Journal of Clinical Pharmacology, 2021, 87, 622-631.	1.1	0
12598	Blood pressure after treatment with sodiumâ€“glucose cotransporterâˆ2 inhibitors influences renal composite outcome: Analysis using propensity scoreâ€“matched models. Journal of Diabetes Investigation, 2021, 12, 74-81.	1.1	8
12599	Analysis of Intrinsic and Extrinsic Coagulation Pathway Factors in OCP Treated PCOS Women. Indian Journal of Clinical Biochemistry, 2021, 36, 278-287.	0.9	6
12600	Lipoprotein (a) and risk for calcification of the coronary arteries, mitral valve, and thoracic aorta: The Multi-Ethnic Study of Atherosclerosis. Journal of Cardiovascular Computed Tomography, 2021, 15, 154-160.	0.7	26
12601	Impaired glucose metabolism in patients with diabetes, prediabetes, and obesity is associated with severe COVIDâ€“19. Journal of Medical Virology, 2021, 93, 409-415.	2.5	141
12602	Serum growth differentiation factorâˆ11 is closely related to metabolic syndrome in a Chinese cohort. Journal of Diabetes Investigation, 2021, 12, 234-243.	1.1	6
12603	Plasma renin activity, serum aldosterone concentration and selected organ damage indices in essential arterial hypertension. Archives of Medical Science, 2021, 17, 9-18.	0.4	5



#	ARTICLE	IF	CITATIONS
12604	Lipid profile of hyperlipidemic males after supplementation of multigrain bread containing sunflower ( <i>Helianthus annuus</i> ) seed flour. <i>Journal of Food Science and Technology</i> , 2021, 58, 2617-2629.	1.4	3
12605	Arsenic, cadmium, and selenium exposures and bone mineral density-related endpoints: The HORTEGA study. <i>Free Radical Biology and Medicine</i> , 2021, 162, 392-400.	1.3	35
12606	Severe Infections following Rituximab Treatment in Antineutrophil Cytoplasmic Antibody-Associated Vasculitis. <i>Kidney Diseases (Basel, Switzerland)</i> , 2021, 7, 50-56.	1.2	15
12607	Effect of hypertriglyceridemia in dyslipidemia-induced impaired glucose tolerance and sex differences in dietary features associated with hypertriglyceridemia among the Japanese population: The Gifu Diabetes Study. <i>Journal of Diabetes Investigation</i> , 2021, 12, 771-780.	1.1	1
12608	Severity of Intrarenal Arterial Lesions Can Predict the Clinical Prognosis of Hepatitis B Virus-Associated Glomerulonephritis: A Retrospective Study. <i>Kidney Diseases (Basel, Switzerland)</i> , 2021, 7, 67-78.	1.2	2
12609	Effect of moderate-intensity seated exercise on the management of metabolic outcomes in hypertensive individuals with or without exercise habits. <i>Journal of Exercise Science and Fitness</i> , 2021, 19, 51-56.	0.8	1
12610	Effects of growth hormone receptor antagonism and somatostatin analog administration on quality of life in acromegaly. <i>Clinical Endocrinology</i> , 2021, 94, 58-65.	1.2	5
12611	A prospective multicenter pilot study of HIV-positive deceased donor to HIV-positive recipient kidney transplantation: HOPE in action. <i>American Journal of Transplantation</i> , 2021, 21, 1754-1764.	2.6	56
12612	Dietary fiber intake and risk of type 2 diabetes in a general Japanese population: The Hisayama Study. <i>Journal of Diabetes Investigation</i> , 2021, 12, 527-536.	1.1	24
12613	Development of a clinical risk score for incident diabetes: A 10-year prospective cohort study. <i>Journal of Diabetes Investigation</i> , 2021, 12, 610-618.	1.1	2
12614	Cystatin C and Muscle Mass in Patients With Heart Failure. <i>Journal of Cardiac Failure</i> , 2021, 27, 48-56.	0.7	10
12615	Associations of Sleep-disordered Breathing and Insomnia with Incident Hypertension and Diabetes. The Hispanic Community Health Study/Study of Latinos. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 356-365.	2.5	48
12616	Trimethylamine N-oxide levels are associated with NASH in obese subjects with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2021, 47, 101183.	1.4	59
12617	Computer Algorithm-Based Hydroxyurea Dosing Facilitates Titration to Maximum Tolerated Dose in Sickle Cell Anemia. <i>Journal of Clinical Pharmacology</i> , 2021, 61, 41-51.	1.0	2
12618	The effect of magnesium supplementation on anthropometric indices: a systematic review and dose-response meta-analysis of clinical trials. <i>British Journal of Nutrition</i> , 2021, 125, 644-656.	1.2	6
12619	Sex-based differences in screening and recognition of pre-diabetes and type 2 diabetes in pediatric primary care. <i>Pediatric Obesity</i> , 2021, 16, e12699.	1.4	3
12620	Effect of coffee and cocoa-based confectionery containing coffee on markers of cardiometabolic health: results from the pocket-4-life project. <i>European Journal of Nutrition</i> , 2021, 60, 1453-1463.	1.8	12
12621	Thyroid Hormones within the Normal Range and Cardiac Function in the General Population: The EPIPorto Study. <i>European Thyroid Journal</i> , 2021, 10, 150-160.	1.2	12

#	ARTICLE	IF	CITATIONS
12622	Less sedentary time is associated with a more favourable glucose-insulin axis in obese pregnant women—a secondary analysis of the DALI study. <i>International Journal of Obesity</i> , 2021, 45, 296-307.	1.6	12
12623	Prediabetes and long-term outcomes in patients with three-vessel coronary artery disease: A large single-center cohort study. <i>Journal of Diabetes Investigation</i> , 2021, 12, 409-416.	1.1	6
12624	Maternal and paternal histories differentially influence risks for diabetes, insulin secretion and insulin resistance in a Chinese population. <i>Journal of Diabetes Investigation</i> , 2021, 12, 434-445.	1.1	7
12625	Recurrent acute interstitial nephritis: what lies beneath. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 197-204.	1.4	6
12626	20-year longitudinal follow-up of measured and estimated glomerular filtration rate in kidney transplant patients. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 909-916.	1.4	9
12627	Evolution of renal function in patients with severe intestinal failure on home parenteral nutrition. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 925-932.	1.4	5
12628	Suboptimal dialysis initiation is associated with comorbidities and uraemia progression rate but not with estimated glomerular filtration rate. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 933-942.	1.4	9
12629	Urinary soluble CD163 as a biomarker of disease activity and relapse in antineutrophil cytoplasm antibody-associated glomerulonephritis. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 212-219.	1.4	10
12630	Thyroid function, renal events and mortality in chronic kidney disease patients: the German Chronic Kidney Disease study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 959-968.	1.4	14
12631	Long-term validation of the renal risk score for vasculitis in a Southern European population. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 220-225.	1.4	15
12632	Predictive value of cardio-ankle vascular index for the risk of end-stage renal disease. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 255-260.	1.4	1
12633	Less arterial stiffness in kidney transplant recipients than chronic kidney disease patients matched for renal function. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1244-1254.	1.4	6
12634	Serum uromodulin is inversely associated with biomarkers of subclinical inflammation in the population-based KORA F4 study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1618-1625.	1.4	9
12635	Imbalanced turnover of collagen type III is associated with disease progression and mortality in high-risk chronic kidney disease patients. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 593-601.	1.4	18
12636	The Clinicopathologic and Molecular Landscape of Clear Cell Papillary Renal Cell Carcinoma: Implications in Diagnosis and Management. <i>European Urology</i> , 2021, 79, 468-477.	0.9	35
12637	Agalsidase beta treatment slows estimated glomerular filtration rate loss in classic Fabry disease patients: results from an individual patient data meta-analysis. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1136-1146.	1.4	9
12638	A high magnesium concentration in citrate dialysate prevents oxidative stress and damage in human monocytes <i>in vitro</i> . <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1403-1411.	1.4	5
12639	Metabolic syndrome, metabolic comorbid conditions and risk of early-onset colorectal cancer. <i>Gut</i> , 2021, 70, 1147-1154.	6.1	109

#	ARTICLE	IF	CITATIONS
12640	Sleep, social behaviour and food consumption of schoolchildren of a large Brazilian city. <i>Public Health Nutrition</i> , 2021, 24, 1531-1541.	1.1	2
12641	Hypomagnesemia and survival in patients with head and neck cancers who received primary concurrent chemoradiation. <i>Cancer</i> , 2021, 127, 528-534.	2.0	2
12642	Fibroblast Growth Factor 23 and Exercise Capacity in Heart Failure with Preserved Ejection Fraction. <i>Journal of Cardiac Failure</i> , 2021, 27, 309-317.	0.7	9
12643	Sedentary Time and Metabolic Risk in Extremely Active Older Adults. <i>Diabetes Care</i> , 2021, 44, 194-200.	4.3	15
12644	F13A1 transglutaminase expression in human adipose tissue increases in acquired excess weight and associates with inflammatory status of adipocytes. <i>International Journal of Obesity</i> , 2021, 45, 577-587.	1.6	13
12645	Sodium intake and kidney function in the general population: an observational, population-based study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 647-655.	1.4	12
12646	Sex Differences in Factors Contributing to the Racial Disparity in Diabetes Risk. <i>American Journal of Preventive Medicine</i> , 2021, 60, e169-e177.	1.6	2
12647	Risk of chronic kidney disease in people living with HIV by tenofovir disoproxil fumarate (TDF) use and baseline D:A:D chronic kidney disease risk score. <i>HIV Medicine</i> , 2021, 22, 325-333.	1.0	7
12648	Healthcare Fragmentation and Incident Acute Coronary Heart Disease Events: a Cohort Study. <i>Journal of General Internal Medicine</i> , 2021, 36, 422-429.	1.3	8
12649	Prolonged, Controlled Daytime versus Delayed Eating Impacts Weight and Metabolism. <i>Current Biology</i> , 2021, 31, 650-657.e3.	1.8	42
12650	Number of Social Determinants of Health and Fatal and Nonfatal Incident Coronary Heart Disease in the REGARDS Study. <i>Circulation</i> , 2021, 143, 244-253.	1.6	48
12651	Diet-gene interaction: effects of polymorphisms in the ACE, AGT and BDKRB2 genes and the consumption of sodium, potassium, calcium, and magnesium on blood pressure of normotensive adult individuals. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 1211-1219.	1.4	7
12652	A Pilot Trial on the Effect of Levothyroxine on Proteinuria in Patients With Advanced CKD. <i>Kidney International Reports</i> , 2021, 6, 110-119.	0.4	7
12653	Outcomes after transfemoral carotid artery stenting stratified by preprocedural symptom status. <i>Journal of Vascular Surgery</i> , 2021, 73, 2021-2029.	0.6	7
12654	Thromboembolic and Hemorrhagic Outcomes in the Direct Oral Anticoagulant Trials Across the Spectrum of Kidney Function. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 109, 1593-1605.	2.3	7
12655	Serum Metabolites Associated with Healthy Diets in African Americans and European Americans. <i>Journal of Nutrition</i> , 2021, 151, 40-49.	1.3	23
12656	Magnesium intake is inversely associated with the risk of metabolic syndrome in the REasons for geographic and racial differences in stroke (REGARDS) cohort study. <i>Clinical Nutrition</i> , 2021, 40, 2337-2342.	2.3	5
12657	Glucose-Dependent Insulinotropic Peptide in the High-Normal Range Is Associated With Increased Carotid Intima-Media Thickness. <i>Diabetes Care</i> , 2021, 44, 224-230.	4.3	20

#	ARTICLE	IF	CITATIONS
12658	Hyperuricemia and Impaired Renal Function: A Prospective Cohort Study. <i>Kidney Diseases (Basel)</i> , 2021, 10, 1-7.	1.2	7
12659	Engulfment and cell motility 1 (ELMO1) and apolipoprotein A1 (APOA1) as candidate genes for sickle cell nephropathy. <i>British Journal of Haematology</i> , 2021, 193, 628-632.	1.2	4
12660	Health insurance status and type associated with varying levels of glycemic control in the US: The multi-ethnic study of atherosclerosis (MESA). <i>Primary Care Diabetes</i> , 2021, 15, 378-384.	0.9	7
12661	Vitamin D Deficiency Is Associated with COVID-19 Incidence and Disease Severity in Chinese People. <i>Journal of Nutrition</i> , 2021, 151, 98-103.	1.3	81
12662	Natriuretic Equation to Predict Loop Diuretic Response in Patients With Heart Failure. <i>Journal of the American College of Cardiology</i> , 2021, 77, 695-708.	1.2	28
12663	Elevated atherogenic index and higher triglyceride increase risk of kidney function decline: a 7-year cohort study in Chinese adults. <i>Renal Failure</i> , 2021, 43, 32-39.	0.8	9
12664	Loureirin B activates GLP-1R and promotes insulin secretion in Î² cells. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 855-866.	1.6	8
12665	Risk of Kidney Failure, Death, and Cardiovascular Events After Lower Limb Complications in Patients With CKD. <i>Kidney International Reports</i> , 2021, 6, 381-388.	0.4	4
12666	Associations of central and peripheral blood pressure with the renin-angiotensin-aldosterone system in healthy young adults: the African-PREDICT study. <i>Hypertension Research</i> , 2021, 44, 435-445.	1.5	6
12667	Association of time-updated plasma calcium and phosphate with graft and patient outcomes after kidney transplantation. <i>American Journal of Transplantation</i> , 2021, 21, 2437-2447.	2.6	8
12668	Variability in Kidney Function Estimates in Emerging Adults With Spina Bifida: Implications for Transitioning From Pediatric to Adult Care. <i>Urology</i> , 2021, 148, 306-313.	0.5	3
12669	Association of Baseline Characteristics With Insulin Sensitivity and Î²-Cell Function in the Glycemia Reduction Approaches in Diabetes: A Comparative Effectiveness (GRADE) Study Cohort. <i>Diabetes Care</i> , 2021, 44, 340-349.	4.3	16
12670	Exploring New Models for Cardiovascular Risk Reduction: The Heart Outcomes Prevention and Evaluation 4 (HOPE 4) Canada Pilot Study. <i>CJC Open</i> , 2021, 3, 267-275.	0.7	4
12671	Efficacy and Safety of PCSK9 Inhibitors in Hypercholesterolemia Associated With Refractory Nephrotic Syndrome. <i>Kidney International Reports</i> , 2021, 6, 101-109.	0.4	19
12672	Increased Lifetime Risk of ESRD in Familial IgA Nephropathy. <i>Kidney International Reports</i> , 2021, 6, 91-100.	0.4	4
12673	A National Registry Study of Patient and Renal Survival in Adult Nephrotic Syndrome. <i>Kidney International Reports</i> , 2021, 6, 449-459.	0.4	12
12674	Grip Strength in Adults and Children with Cystinosis. <i>Kidney International Reports</i> , 2021, 6, 389-395.	0.4	3
12675	Glomerular Complement Factor C3-Related Protein 5 is Associated with Histologic Injury in Immunoglobulin A Nephropathy. <i>Kidney International Reports</i> , 2021, 6, 404-413.	0.4	14

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12676	Early initiation of sodium-glucose linked transporter inhibitors (SGLT2i) and associated metabolic and electrolyte outcomes in diabetic kidney transplant recipients. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00185.	1.0	29
12677	Heart failure development in obesity: underlying risk factors and mechanistic pathways. <i>ESC Heart Failure</i> , 2021, 8, 356-367.	1.4	12
12678	Serum levels of ACE2 are higher in patients with obesity and diabetes. <i>Obesity Science and Practice</i> , 2021, 7, 239-243.	1.0	20
12679	Study of Cellular Senescence and Vitamin D Deficiency in Nonalcoholic Fatty Liver Disease and The Potential Protective Effect of Vitamin D Supplementation. <i>Journal of Clinical and Experimental Hepatology</i> , 2021, 11, 219-226.	0.4	7
12680	NASH-related increases in plasma bile acid levels depend on insulin resistance. <i>JHEP Reports</i> , 2021, 3, 100222.	2.6	24
12681	Effects of rapid growth on fasting insulin and insulin resistance: a system review and meta-analysis. <i>European Journal of Clinical Nutrition</i> , 2021, 75, 1193-1204.	1.3	2
12682	Plasma adipokines and glycaemic progression among African Americans: Findings from the Jackson Heart Study. <i>Diabetic Medicine</i> , 2021, 38, e14465.	1.2	1
12683	Serum interleukin-23 protects, whereas methotrexate treatment stimulates selected components of the metabolic syndrome in patients with SAPHO syndrome. <i>Archives of Medical Science</i> , 2021, 17, 120-126.	0.4	2
12684	The relationship between resting heart rate and new-onset microalbuminuria in people with type 2 diabetes: An 8-year follow-up study. <i>Diabetic Medicine</i> , 2021, 38, e14436.	1.2	5
12685	The effect of phosphate binder therapy with sucroferric oxyhydroxide on calcification propensity in chronic haemodialysis patients: a randomized, controlled, crossover trial. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 631-638.	1.4	13
12686	Micronutrients and bioactive compounds in the immunological pathways related to SARS-CoV-2 (adults and elderly). <i>European Journal of Nutrition</i> , 2021, 60, 559-579.	1.8	16
12687	Prevalence of different states of glucose intolerance in Sri Lankan children and adolescents with obesity and its relation to other comorbidities. <i>Pediatric Diabetes</i> , 2021, 22, 168-181.	1.2	4
12688	Kidney disease and mortality in patients with respiratory tract infections: a systematic review and meta-analysis. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 602-611.	1.4	13
12689	Cross-sectional and prospective associations between sleep regularity and metabolic health in the Hispanic Community Health Study/Study of Latinos. <i>Sleep</i> , 2021, 44, .	0.6	22
12690	Urinary fetuin-A peptides as a new marker for impaired kidney function in patients with type 2 diabetes. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 269-276.	1.4	11
12691	Disease-specific plasma levels of mitokines FGF21, GDF15, and Humanin in type II diabetes and Alzheimer's disease in comparison with healthy aging. <i>GeroScience</i> , 2021, 43, 985-1001.	2.1	36
12692	Meta-analysis uncovers genome-wide significant variants for rapid kidney function decline. <i>Kidney International</i> , 2021, 99, 926-939.	2.6	42
12693	Neck adipose tissue accumulation is associated with higher overall and central adiposity, a higher cardiometabolic risk, and a pro-inflammatory profile in young adults. <i>International Journal of Obesity</i> , 2021, 45, 733-745.	1.6	9

#	ARTICLE	IF	CITATIONS
12694	Slowly progressive anti-neutrophil cytoplasmic antibody-associated renal vasculitis: clinico-pathological characterization and outcome. CKJ: Clinical Kidney Journal, 2021, 14, 332-340.	1.4	17
12695	Acute kidney injury may impede results after transcatheter aortic valve implantation. CKJ: Clinical Kidney Journal, 2021, 14, 261-268.	1.4	10
12696	A systematic review and participant-level meta-analysis found little association of retinal microvascular caliber with reduced kidney function. Kidney International, 2021, 99, 696-706.	2.6	8
12697	Association between rs1421085 and rs9939609 Polymorphisms of Fat Mass and Obesity-Associated Gene with High-Density Lipoprotein Cholesterol and Triglyceride in Obese Turkish Children and Adolescents. Journal of Pediatric Genetics, 2021, 10, 009-015.	0.3	5
12698	Association between the triglyceride-glucose index and diabetic nephropathy in patients with type 2 diabetes: A cross-sectional study. Journal of Diabetes Investigation, 2021, 12, 557-565.	1.1	38
12699	Enrichment Benefits of Risk Algorithms for Pulmonary Arterial Hypertension Clinical Trials. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 726-736.	2.5	22
12700	Healthcare fragmentation and cardiovascular risk control among older cancer survivors in the Reasons for Geographic And Racial Differences in Stroke (REGARDS) study. Journal of Cancer Survivorship, 2021, 15, 325-332.	1.5	5
12701	Infectious Complications in Patients with Primary Glomerulonephritis over 10 Years: A Single-Center Experience in Turkey. Kidney Diseases (Basel, Switzerland), 2021, 7, 57-66.	1.2	0
12702	Oxidative stress and Liver X Receptor agonist induce hepatocellular carcinoma in Non-alcoholic steatohepatitis model. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 800-810.	1.4	9
12703	Associations of blood biomarkers with glomerular filtration rate in patients with TIA and stroke: population-based study. Stroke and Vascular Neurology, 2021, 6, 48-56.	1.5	6
12704	Urinary liver-type fatty acid-binding protein is independently associated with graft failure in outpatient kidney transplant recipients. American Journal of Transplantation, 2021, 21, 1535-1544.	2.6	9
12705	Mineral bone disease in autosomal dominant polycystic kidney disease. Kidney International, 2021, 99, 977-985.	2.6	16
12706	Moderate alcohol consumption is associated with impaired insulin secretion and fasting glucose in non-obese non-diabetic men. Journal of Diabetes Investigation, 2021, 12, 869-876.	1.1	5
12707	Cellular origin and microRNA profiles of circulating extracellular vesicles in different stages of diabetic nephropathy. CKJ: Clinical Kidney Journal, 2021, 14, 358-365.	1.4	15
12708	Efficacy and safety of calcium carbonate in normophosphataemic patients with chronic kidney disease Stages 3 and 4. CKJ: Clinical Kidney Journal, 2021, 14, 550-555.	1.4	6
12709	High Burden of Premature Arteriosclerosis on Renal Biopsy Results in Incident Lupus Nephritis. Arthritis Care and Research, 2021, 73, 394-401.	1.5	5
12710	Correlation analysis between expression of histone deacetylase 6 and clinical parameters in IgA nephropathy patients. Renal Failure, 2021, 43, 684-697.	0.8	0
12711	New prognostic score based on galectin-3 has similar performance to model for end-stage liver disease and sodium score in patients with stable decompensated cirrhosis. Annals of Gastroenterology, 2021, 34, 728-735.	0.4	1

#	ARTICLE	IF	CITATIONS
12712	Noninvasive assessment of temporal changes in myocardial microvascular function in persons with type 2 diabetes and healthy controls. <i>Diabetic Medicine</i> , 2021, 38, e14517.	1.2	4
12713	Association of Metabolic Obesity Phenotypes and Total Testosterone in Chinese Male Population. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 399-408.	1.1	3
12714	Plasma Lipidomic Profiles and Risk of Diabetes: 2 Prospective Cohorts of HIV-Infected and HIV-Uninfected Individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e999-e1010.	1.8	9
12715	Diabetic and Non-Diabetic Gastroparesis: A Retrospective Comparative Outcome Study From the Nationwide Inpatient Sample. <i>Gastroenterology Research</i> , 2021, 14, 21-30.	0.4	3
12716	Association of Obesity with Cardiovascular Risk Factors and Kidney Disease Outcomes in Primary Proteinuric Glomerulopathies. <i>Nephron</i> , 2021, 145, 245-255.	0.9	8
12717	Obesity and Prevalence of Latent Tuberculosis: A Population-Based Survey. <i>Infectious Diseases: Research and Treatment</i> , 2021, 14, 117863372199460.	0.7	1
12718	Tubular decoy receptor 2 as a predictor of prognosis in patients with immunoglobulin A nephropathy. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1458-1468.	1.4	1
12719	Effect of Renal and Left Ventricular Function on Serial Pulmonary Arterial Pressure Changes after Device Closure of Atrial Septal Defect. <i>Journal of Interventional Cardiology</i> , 2021, 2021, 1-8.	0.5	0
12720	Obesity and Prediabetes are Jointly Associated with Lipid Abnormalities Among Adolescents: A Cross-Sectional Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 345-353.	1.1	3
12721	Serum endocan and endothelial dysfunction in childhood acute lymphoblastic leukemia survivors: a tertiary center experience. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110159.	1.1	4
12722	Association of Flow Parameters and Diameter in the Common Carotid Artery with Impaired Glucose Metabolism. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, , .	0.9	5
12723	Community-based screening to determine the prevalence, health and nutritional status of patients with CKD in rural and peri-urban Bangladesh. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110352.	1.1	6
12724	Dental Treatment Effect on Blood Glucose Level Fluctuation in Type 1 Balanced Diabetic Children. <i>International Journal of Clinical Pediatric Dentistry</i> , 2021, 14, 212-216.	0.3	1
12725	Pulmonary embolism in chronic kidney disease and end-stage renal disease hospitalizations: Trends, outcomes, and predictors of mortality in the United States. <i>SAGE Open Medicine</i> , 2021, 9, 205031212110229.	0.7	6
12726	The Impact of a Yearlong Diabetes Prevention Program-Based Lifestyle Intervention on Cardiovascular Health Metrics. <i>Journal of Primary Care and Community Health</i> , 2021, 12, 215013272110298.	1.0	3
12727	Determinants of type 2 diabetes remission after bariatric surgery in obese Japanese patients: a retrospective cohort study. <i>Diabetology International</i> , 2021, 12, 379-388.	0.7	6
12728	Predialysis predictors for identifying patients requiring dialysis at a higher glomerular filtration rate. <i>Renal Failure</i> , 2021, 43, 1087-1093.	0.8	0
12729	Nutritional deficiencies and predictors of mortality in diabetic and nondiabetic gastroparesis. <i>Annals of Gastroenterology</i> , 2021, 34, 788-795.	0.4	2

#	ARTICLE	IF	CITATIONS
12730	Acidosis, cognitive dysfunction and motor impairments in patients with kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2021, 37, ii4-ii12.	0.4	16
12731	Targeted Next-Generation Sequencing Identifies Pathogenic Variants in Diabetic Kidney Disease. <i>American Journal of Nephrology</i> , 2021, 52, 239-249.	1.4	4
12732	Lipid indices as simple and clinically useful surrogate markers for insulin resistance in the U.S. population. <i>Scientific Reports</i> , 2021, 11, 2366.	1.6	32
12733	The association of echocardiographic parameters on renal outcomes in chronic kidney disease. <i>Renal Failure</i> , 2021, 43, 433-444.	0.8	5
12734	Serum 25-hydroxyvitamin D <sub>3</sub> Levels and Diabetes in a Japanese Population: The DOSANCO Health Study. <i>Journal of Epidemiology</i> , 2021, . .	1.1	3
12735	Mortality risk prediction in elderly patients with cardiogenic shock: results from the CardShock study. <i>ESC Heart Failure</i> , 2021, 8, 1398-1407.	1.4	13
12736	Secondary hyperparathyroidism and adverse health outcomes in adults with chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2213-2220.	1.4	31
12737	Soluble urokinase-type plasminogen activator receptor predicts peripheral artery disease severity and outcomes. <i>Vascular Medicine</i> , 2021, 26, 11-17.	0.8	0
12738	Is acute kidney injury after laparoscopic adrenalectomy related to the progression of chronic kidney disease in patients with primary aldosteronism?. <i>Investigative and Clinical Urology</i> , 2021, 62, 560.	1.0	1
12739	Association between atherosclerotic cardiovascular diseases risk and renal outcome in patients with type 2 diabetes mellitus. <i>Renal Failure</i> , 2021, 43, 477-487.	0.8	9
12740	Initial and Recurrent Hyperkalemia Events in Patients With CKD in Older Adults: A Population-Based Cohort Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2021, 8, 205435812110174.	0.6	9
12741	Patient Partner Perspectives Regarding Ethically and Clinically Important Aspects of Trial Design in Pragmatic Cluster Randomized Trials for Hemodialysis. <i>Canadian Journal of Kidney Health and Disease</i> , 2021, 8, 205435812110328.	0.6	0
12742	Association of CETP Gene Variants with Atherogenic Dyslipidemia Among Thai Patients Treated with Statin. <i>Pharmacogenomics and Personalized Medicine</i> , 2021, Volume 14, 1-13.	0.4	5
12743	Risk of overanticoagulation during acute kidney injury in patients treated with vitamin K antagonists. <i>Nephrology Dialysis Transplantation</i> , 2021, . .	0.4	2
12744	Exploration of the association between serum uric acid and testosterone in adult males: NHANES 2011-2016. <i>Translational Andrology and Urology</i> , 2021, 10, 272-282.	0.6	11
12745	Surgical site peptidylarginine deaminase 4 (PAD4), a biomarker of NETosis, correlates with insulin resistance in total joint arthroplasty patients: A preliminary report. <i>PLoS ONE</i> , 2021, 16, e0245594.	1.1	3
12746	Acute kidney injury and its outcomes in melioidosis. <i>Journal of Nephrology</i> , 2021, 34, 1941-1948.	0.9	4
12747	The Relationship Between Thyroid Function and Body Composition, Leptin, Adiponectin, and Insulin Sensitivity in Morbidly Obese Euthyroid Subjects Compared to Non-obese Subjects. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2021, 14, 117955142098852.	1.0	2



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12748	Long term renal function following selective angioembolization for iatrogenic vascular lesions after partial nephrectomy: A matched case-control study. <i>Investigative and Clinical Urology</i> , 2021, 62, 267.	1.0	3
12749	The Association Between Estimated Glomerular Filtration Rate and Hospitalization for Fatigue: A Population-Based Cohort Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2021, 8, 205435812110012.	0.6	1
12750	A higher-protein nut-based snack product suppresses glycaemia and decreases glycaemic response to co-ingested carbohydrate in an overweight prediabetic Asian Chinese cohort: the TÅ« Ora postprandial RCT. <i>Journal of Nutritional Science</i> , 2021, 10, e30.	0.7	4
12751	Factors Associated with Foot Lesions in Diabetic Patients at Saint-Louis Hospital (Senegal): A Case-Control Study Protocol. <i>International Journal of Surgery Protocols</i> , 2021, 25, 16-20.	0.5	0
12752	Delayed gastric emptying among Indian patients with non-diabetic chronic kidney disease. <i>Indian Journal of Nephrology</i> , 2021, 31, 135.	0.2	1
12753	DiaNat-DB: a molecular database of antidiabetic compounds from medicinal plants. <i>RSC Advances</i> , 2021, 11, 5172-5178.	1.7	26
12754	Impact of Renal Dysfunction on Outcomes after Left Ventricular Assist Device: A Systematic Review. <i>International Journal of Heart Failure</i> , 2021, 3, 69.	0.9	6
12755	Visceral adiposity index and lipid accumulation product as diagnostic markers of metabolic syndrome in South Indians with polycystic ovary syndrome. <i>Journal of Human Reproductive Sciences</i> , 2021, 14, 234.	0.4	9
12756	Application of survival classification and regression tree analysis for identification of subgroups of risk in patients with heart failure and reduced left ventricular ejection fraction. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 1853-1861.	0.7	3
12757	Assessment of Kidney Function After Transcatheter Aortic Valve Replacement. <i>Canadian Journal of Kidney Health and Disease</i> , 2021, 8, 205435812110180.	0.6	1
12758	Associations of dietary inflammatory index with metabolic syndrome and its components: a systematic review and meta-analysis. <i>Public Health Nutrition</i> , 2021, 24, 5463-5470.	1.1	13
12759	The Association of Matrix Metalloproteinases With Acute Kidney Injury Following CPB-Supported Cardiac Surgery. <i>Canadian Journal of Kidney Health and Disease</i> , 2021, 8, 205435812110196.	0.6	3
12760	Body Fat Distribution, Glucose Metabolism, and Diabetes Status Among Older Adults: The Multiethnic Cohort Adiposity Phenotype Study. <i>Journal of Epidemiology</i> , 2022, 32, 314-322.	1.1	9
12761	Association between Circulating Protein C Levels and Incident Dementia: The Atherosclerosis Risk in Communities Study. <i>Neuroepidemiology</i> , 2021, 55, 306-315.	1.1	2
12762	Acute and Chronic Kidney Dysfunction and Outcome After Stroke Thrombectomy. <i>Translational Stroke Research</i> , 2021, 12, 791-798.	2.3	16
12763	Is the rural population of Puducherry district healthy in terms of the burden of non-communicable diseases? Findings from a cross-sectional analytical survey. <i>Journal of Postgraduate Medicine</i> , 2022, 68, 14-23.	0.2	1
12764	Age at Diagnosis and the Risk of Diabetic Nephropathy in Young Patients with Type 1 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 46-54.	1.8	10
12765	Cardiovascular Diseases in Obesity: What is the Role of Magnesium?. <i>Biological Trace Element Research</i> , 2021, 199, 4020-4027.	1.9	12

#	ARTICLE	IF	CITATIONS
12766	Associations Between Social Determinants and Hypertension, Stage 2 Hypertension, and Controlled Blood Pressure Among Men and Women in the United States. <i>American Journal of Hypertension</i> , 2021, 34, 707-717.	1.0	41
12767	Age-Specific Prevalence and Factors Associated With Normal Blood Pressure Among US Adults. <i>American Journal of Hypertension</i> , 2022, 35, 319-327.	1.0	1
12768	Genetics of 35 blood and urine biomarkers in the UK Biobank. <i>Nature Genetics</i> , 2021, 53, 185-194.	9.4	377
12769	A pilot study on glycemia and insulin resistance in patients with severe periodontitis. <i>Journal of Indian Society of Periodontology</i> , 2021, 25, 393.	0.3	8
12770	Relation between vitamin d level and cyclin-dependent kinase-1 gene expression in egyptian patients with lupus nephritis and their impact on disease activity. <i>Indian Journal of Nephrology</i> , 2021, 31, 163.	0.2	0
12771	Long-term follow up of carbohydrate metabolism and adverse events after termination of Omnitrope® treatment in children born small for gestational age. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2021, 12, 204201882110131.	1.4	3
12772	Prevalence and risk factors of obstructive sleep apnea in hypertensive emergency. <i>Journal of Emergencies, Trauma and Shock</i> , 2021, 14, 104.	0.3	19
12773	Efficacy of statins on renal function in patients with chronic kidney disease: a systematic review and meta-analysis. <i>Renal Failure</i> , 2021, 43, 718-728.	0.8	10
12774	Estimation of 24h Urine Protein Versus Spot Urine Protein Creatinine Ratio in Patients with Kidney Disease. <i>Indian Journal of Clinical Biochemistry</i> , 0, , 1.	0.9	1
12775	Sex modulates the association of radial artery augmentation index with renal function decline in individuals without chronic kidney disease. <i>International Urology and Nephrology</i> , 2021, 53, 2549-2555.	0.6	0
12776	Family History of Diabetes and the Effectiveness of Lifestyle Intervention on Insulin Secretion and Insulin Resistance in Chinese Individuals with Metabolic Syndrome. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-9.	1.0	2
12777	Identification of a novel association for the WWOX/HIF1A axis with gestational diabetes mellitus (GDM). <i>PeerJ</i> , 2021, 9, e10604.	0.9	9
12778	High percent body fat mass predicts lower risk of cardiac events in patients with heart failure: an explanation of the obesity paradox. <i>BMC Geriatrics</i> , 2021, 21, 16.	1.1	19
12779	Prevalence and Associated Factors of Dyslipidemia Among Psychiatric Patients on Antipsychotic Treatment at Hawassa University Comprehensive Specialized Hospital. <i>Nutrition and Metabolic Insights</i> , 2021, 14, 117863882110168.	0.8	5
12780	Acute kidney injury in 3182 patients admitted with COVID-19: a single-center, retrospective, case-control study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1557-1569.	1.4	18
12781	Development and Validation of a Novel Food-Based Global Diet Quality Score (GDQS). <i>Journal of Nutrition</i> , 2021, 151, 75S-92S.	1.3	54
12782	Prognostic Factors of Fatal and Nonfatal Cardiovascular Events in Patients With Type 2 Diabetes: The Role of Renal Function Biomarkers. <i>Clinical Diabetes</i> , 2021, 39, 188-196.	1.2	2
12783	Circulating PCSK7 Level is Independently Associated with Obesity, Triglycerides Level and Fatty Liver Index in a General Population without Medication. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 1275-1284.	0.9	4

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12784	Clinical Significance of Acute Kidney Injury in Lung Cancer Patients. <i>Cancer Research and Treatment</i> , 2021, 53, 1015-1023.	1.3	3
12785	Changes in Ghrelin and Glucagon following a Low Glycemic Load Diet in Women with PCOS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2151-e2161.	1.8	14
12786	Combined non-alcoholic fatty liver disease and type 2 diabetes in severely obese patients—medium term effects of sleeve gastrectomy versus Roux-en-Y-gastric bypass on disease markers. <i>Hepatobiliary Surgery and Nutrition</i> , 2022, 11, 795-807.	0.7	3
12787	The association between serum uric acid and diabetic complications in patients with type 2 diabetes mellitus by gender: a cross-sectional study. <i>PeerJ</i> , 2021, 9, e10691.	0.9	23
12788	Pre-eclampsia is a valuable opportunity to diagnose chronic kidney disease: a multicentre study. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1488-1498.	0.4	16
12789	Providing Care for Transgender Persons With Kidney Disease: A Narrative Review. <i>Canadian Journal of Kidney Health and Disease</i> , 2021, 8, 205435812098537.	0.6	27
12790	OUP accepted manuscript. CKJ: <i>Clinical Kidney Journal</i> , 2021, 14, i98-i113.	1.4	4
12791	Discrimination and Calibration of the Veterans Aging Cohort Study Index 2.0 for Predicting Mortality Among People With Human Immunodeficiency Virus in North America. <i>Clinical Infectious Diseases</i> , 2022, 75, 297-304.	2.9	8
12792	Defining cisplatin eligibility in patients with muscle-invasive bladder cancer. <i>Nature Reviews Urology</i> , 2021, 18, 104-114.	1.9	57
12793	Potassium Trajectories prior to Dialysis and Mortality following Dialysis Initiation in Patients with Advanced CKD. <i>Nephron</i> , 2021, 145, 265-274.	0.9	4
12794	Increased serum calcium levels are associated with carotid atherosclerotic plaque in normocalcaemic individuals with type 2 diabetes. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2021, 12, 204201882199536.	1.4	4
12795	Chronic kidney diseases among homeless and slum dwellers in Accra, Ghana. <i>Pan African Medical Journal</i> , 2021, 38, 340.	0.3	0
12796	Berberine elevates mitochondrial membrane potential and decreases reactive oxygen species by inhibiting the Rho/ROCK pathway in rats with diabetic encephalopathy. <i>Molecular Pain</i> , 2021, 17, 174480692199610.	1.0	10
12797	Effects of intensive blood pressure control on mortality and cardiorenal function in chronic kidney disease patients. <i>Renal Failure</i> , 2021, 43, 811-820.	0.8	8
12798	Exploring molecular pathology of chronic kidney disease in systemic sclerosis by analysis of urinary and serum proteins. <i>Rheumatology Advances in Practice</i> , 2021, 5, raa083.	0.3	7
12799	A Rare Potential Pathogenic Variant in the BDNF Gene is Found in a Brazilian Patient with Severe Childhood-Onset Obesity. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 11-22.	1.1	7
12800	Physical Activity-Related Metabolites Are Associated with Mortality: Findings from the Atherosclerosis Risk in Communities (ARIC) Study. <i>Metabolites</i> , 2021, 11, 59.	1.3	2
12801	Biological and Psychological Stress Correlates Are Linked to Glucose Metabolism, Obesity, and Gender Roles in Women. <i>Neuroendocrinology</i> , 2022, 112, 130-142.	1.2	6

#	ARTICLE	IF	CITATIONS
12802	Contribution of insulin resistance to the relationship between sugar-sweetened beverage intake and a constellation of cardiometabolic abnormalities in adolescents. <i>International Journal of Obesity</i> , 2021, 45, 828-839.	1.6	6
12803	Hypertriglyceridemia Is an Independent Risk Factor for Cardiovascular Diseases in Korean Adults Aged 30–49 Years: a Nationwide Population-Based Study. <i>Journal of Lipid and Atherosclerosis</i> , 2021, 10, 88.	1.1	10
12804	Assessment of trimethylamine N-oxide (TMAO) as a potential biomarker of severe stress in patients vulnerable to posttraumatic stress disorder (PTSD) after acute myocardial infarction. <i>HÅtgre Utbildning</i> , 2021, 12, 1920201.	1.4	11
12805	The relationship of serum lipid profiles and obesity with the severity of carpal tunnel syndrome. <i>Pan African Medical Journal</i> , 2021, 39, 90.	0.3	4
12806	Cardiovascular risk factors in children and adolescents with congenital adrenal hyperplasia. <i>Advanced Biomedical Research</i> , 2021, 10, 19.	0.2	4
12807	The dawn phenomenon in type 2 diabetes: its association with glucose excursions and changes after oral glucose-lowering drugs. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110336.	1.1	4
12808	RDW-based clinical score to predict long-term survival in community-acquired pneumonia: a European derivation and validation study. <i>Internal and Emergency Medicine</i> , 2021, 16, 1547-1557.	1.0	2
12809	Thirty-Year Trends in Complications in U.S. Adults With Newly Diagnosed Type 2 Diabetes. <i>Diabetes Care</i> , 2021, 44, 699-706.	4.3	31
12810	Relationship Between Non-fasting Triglycerides and Cardiovascular Disease Mortality in a 20-year Follow-up Study of a Japanese General Population: NIPPON DATA90. <i>Journal of Epidemiology</i> , 2022, 32, 303-313.	1.1	9
12811	Statin Therapy and the Risk of Osteoporotic Fractures in Patients with Metabolic Syndrome: a Nested Case-Control Study. <i>Journal of Lipid and Atherosclerosis</i> , 2021, 10, 322.	1.1	4
12812	Do the combined blood pressure effects of exercise and antihypertensive medications add up to the sum of their parts? A systematic meta-review. <i>BMJ Open Sport and Exercise Medicine</i> , 2021, 7, e000895.	1.4	19
12813	Anemia in patients with Covid-19: pathogenesis and clinical significance. <i>Clinical and Experimental Medicine</i> , 2021, 21, 239-246.	1.9	78
12814	Serum Phosphate, BMI, and Body Composition of Middle-Aged and Older Adults: A Cross-Sectional Association Analysis and Bidirectional Mendelian Randomization Study. <i>Journal of Nutrition</i> , 2022, 152, 276-285.	1.3	6
12815	Patterns of dyslipidemia amongst hypertensive patients in Abuja, North Central Nigeria. <i>Pan African Medical Journal</i> , 2021, 39, 11.	0.3	3
12816	Effects of Resistance Training With or Without Protein Supplementation on Body Composition and Resting Energy Expenditure in Patients 2–7 Years PostRoux-en-Y Gastric Bypass: a Controlled Clinical Trial. <i>Obesity Surgery</i> , 2021, 31, 1635-1646.	1.1	10
12817	Implications of advanced oxidation protein products and vitamin E in atherosclerosis progression. <i>Archives of Medical Sciences Atherosclerotic Diseases</i> , 2021, 6, 135-144.	0.5	4
12818	Metabolic syndrome awareness and attitudes among family medicine residents in Riyadh 2019–2020. <i>Journal of Family Medicine and Primary Care</i> , 2021, 10, 2630.	0.3	1
12819	Serum biomarkers, skin autofluorescence and other methods. Which parameter better illustrates the relationship between advanced glycation end products and arterial stiffness in the general population?. <i>Hypertension Research</i> , 2021, 44, 518-527.	1.5	14

#	ARTICLE	IF	CITATIONS
12820	Evaluation of the relationship between the mean platelet volume and the neutrophil/ lymphocyte ratio with progression of chronic kidney disease in patients with autosomal dominant polycystic kidney disease. <i>A°stanbul Kuzey Klinikleri</i> , 2021, , .	0.1	1
12821	Comparison of methods for estimating genetic correlation between complex traits using GWAS summary statistics. <i>Briefings in Bioinformatics</i> , 2021, 22, .	3.2	24
12822	Status of Telemonitoring Services in Diabetes Care in Germany: A Narrative Review. <i>Telemedicine Reports</i> , 2021, 2, 6-13.	0.5	0
12823	Impact on urinary oxalate levels with use of ezetimibe. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00221.	1.0	0
12824	Effect of Correction of Hyperthyroidism with Anti-thyroid Drugs on the Glycated Hemoglobin in Non-diabetic Patients with Primary Hyperthyroidism. <i>International Journal of Endocrinology and Metabolism</i> , 2021, 19, e105751.	0.3	2
12825	Using machine learning to predict rapid decline of kidney function in sickle cell anemia. <i>EJHaem</i> , 2021, 2, 257-260.	0.4	1
12826	Evaluation of Renal Fibrosis by Mapping Histology and Magnetic Resonance Imaging. <i>Kidney Diseases (Basel, Switzerland)</i> , 2021, 7, 131-142.	1.2	16
12827	Prevalence of obesity and an interrogation of the correlation between anthropometric indices and blood pressures in urban Lagos, Nigeria. <i>Scientific Reports</i> , 2021, 11, 3522.	1.6	22
12828	Age difference in the combined effect of soda drinks consumption and body adiposity on hyperuricaemia in US adults. <i>Public Health Nutrition</i> , 2021, 24, 1-13.	1.1	1
12829	Impact of Hyoid Position, Mandible Body Length and Anthropometric Measurements on Sleep Indices in Patients with Snoring in North Indian Population. <i>Journal of Maxillofacial and Oral Surgery</i> , 2022, 21, 253-259.	0.6	0
12830	Cardiovascular Risk Factor Profiles and Disease in Black Compared to Other Africans with Chronic Kidney Disease. <i>International Journal of Nephrology</i> , 2021, 2021, 1-15.	0.7	4
12831	The Relationship Between Earlier Onset of Natural Menopause and Elevated Urinary Albumin-Creatinine Ratio in Postmenopausal Chinese Women. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 847-856.	1.1	1
12832	Podocyte density is reduced in kidney allografts with high-risk APOL1 genotypes at transplantation. <i>Clinical Transplantation</i> , 2021, 35, e14234.	0.8	8
12833	Magnitude and Associated Factors of Metabolic Syndrome Among Adult Urban Dwellers of Northern Ethiopia. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 589-600.	1.1	6
12834	Utilization of Magnesium for the Treatment of Chronic Pain. <i>Anesthesiology and Pain Medicine</i> , 2021, 11, e112348.	0.5	27
12836	Non autoimmune type 1B diabetes after mild COVID-19: Report of three cases. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3438.	1.7	6
12837	HIV Viremia and Risk of Stroke Among People Living with HIV Who Are Using Antiretroviral Therapy. <i>Epidemiology</i> , 2021, 32, 457-464.	1.2	10
12838	Need for improvements in simultaneous heart-kidney allocation: The limitation of pretransplant glomerular filtration rate. <i>American Journal of Transplantation</i> , 2021, 21, 2468-2478.	2.6	19

#	ARTICLE	IF	CITATIONS
12839	Insomnia symptoms and subclinical myocardial injury: Data from the Nord-Trøndelag Health (HUNT) study. <i>Journal of Sleep Research</i> , 2021, 30, e13299.	1.7	4
12840	Prevalence and determinants of hypertension control among almost 100 000 treated adults in the UK. <i>Open Heart</i> , 2021, 8, e001461.	0.9	36
12841	Ingesting Yogurt Containing <i>Lactobacillus plantarum</i> OLL2712 Reduces Abdominal Fat Accumulation and Chronic Inflammation in Overweight Adults in a Randomized Placebo-Controlled Trial. <i>Current Developments in Nutrition</i> , 2021, 5, nzab006.	0.1	18
12842	The outcome of patients with myocardial infarction with non-obstructive coronary arteries (MINOCA) and impaired kidney function: a 3-year observational study. <i>International Urology and Nephrology</i> , 2021, 53, 2557-2566.	0.6	6
12843	Undiagnosed cardiovascular risk factors in overweight and obese individuals: a low income country experience. <i>PeerJ</i> , 2021, 9, e10870.	0.9	3
12844	Association of plasma and urine NGAL with acute kidney injury after elective colorectal surgery: A cohort study. <i>Annals of Medicine and Surgery</i> , 2021, 62, 315-322.	0.5	1
12845	Environmental metal exposures and kidney function of Guatemalan sugarcane workers. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2022, 32, 461-471.	1.8	21
12846	Associations of Hydroxysteroid 17-beta Dehydrogenase 13 Variants with Liver Histology in Chinese Patients with Metabolic-associated Fatty Liver Disease. <i>Journal of Clinical and Translational Hepatology</i> , 2021, 000, 000-000.	0.7	5
12847	Increased Serum Cystatin C Levels Were Associated with Depressive Symptoms in Patients with Type 2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 857-863.	1.1	8
12848	Prognostic impact of peak oxygen uptake and heart rate reserve in patients after off-pump coronary artery bypass grafting. <i>Clinical Cardiology</i> , 2021, 44, 580-587.	0.7	1
12849	Potential of anthocyanin as an anti-inflammatory agent: a human clinical trial on type 2 diabetic, diabetic at-risk and healthy adults. <i>Inflammation Research</i> , 2021, 70, 275-284.	1.6	18
12850	Adherence to the Kidney Disease: Improving Global Outcomes CKD Guideline in Nephrology Practice Across Countries. <i>Kidney International Reports</i> , 2021, 6, 437-448.	0.4	19
12851	Predialysis Potassium Variability and Postdialysis Mortality in Patients With Advanced CKD. <i>Kidney International Reports</i> , 2021, 6, 366-380.	0.4	8
12852	A study protocol for MindMoves: A lifestyle physical activity and cognitive training intervention to prevent cognitive impairment in older women with cardiovascular disease. <i>Contemporary Clinical Trials</i> , 2021, 101, 106254.	0.8	5
12853	Greater Scores for Dietary Fat and Grain Quality Components Underlie Higher Total Healthy Eating Index™ 2015 Scores, While Whole Fruits, Seafood, and Plant Proteins Are Most Favorably Associated with Cardiometabolic Health in US Adults. <i>Current Developments in Nutrition</i> , 2021, 5, nzab015.	0.1	8
12854	Dietary micronutrients intake and plasma fibrinogen levels in the general adult population. <i>Scientific Reports</i> , 2021, 11, 3843.	1.6	3
12855	The Contributions of Hypertension Diagnosis and Blood Pressure Control to Subjective Life Expectancy in a Representative Sample of Older U.S. Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021, , .	2.4	4
12856	Association between glucose fluctuation during 2-hour oral glucose tolerance test, inflammation and oxidative stress markers, and $\beta$ -cell function in a Chinese population with normal glucose tolerance. <i>Annals of Translational Medicine</i> , 2021, 9, 327-327.	0.7	1

#	ARTICLE	IF	CITATIONS
12857	Impact of Kidney Function on CNS Gadolinium Deposition in Patients Receiving Repeated Doses of Gadobutrol. <i>American Journal of Neuroradiology</i> , 2021, 42, 824-830.	1.2	3
12858	Decrease of dipeptidyl peptidase 4 activity is associated with weight loss after bariatric surgery. <i>Obesity Surgery</i> , 2021, 31, 2545-2550.	1.1	3
12859	Investigation of associations between retinal microvascular parameters and albuminuria in UK Biobank: a cross-sectional case-control study. <i>BMC Nephrology</i> , 2021, 22, 72.	0.8	7
12860	Preoperative use of furosemide may increase the incidence of acute kidney injury after coronary artery bypass grafting: a propensity score-matched study. <i>General Thoracic and Cardiovascular Surgery</i> , 2021, 69, 1392-1399.	0.4	6
12861	Rare genetic variants affecting urine metabolite levels link population variation to inborn errors of metabolism. <i>Nature Communications</i> , 2021, 12, 964.	5.8	20
12862	Gestational and childhood exposure to per- and polyfluoroalkyl substances and cardiometabolic risk at age 12 years. <i>Environment International</i> , 2021, 147, 106344.	4.8	29
12863	Racial and Ethnic Differences in Metabolic Disease in Adolescents With Obesity and Polycystic Ovary Syndrome. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab008.	0.1	10
12864	Cardiometabolic Profile of Different Body Composition Phenotypes in Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2015-e2024.	1.8	7
12865	An analytical study of drug utilization, disease progression, and adverse events among 165 COVID-19 patients. <i>Annals of Translational Medicine</i> , 2021, 9, 306-306.	0.7	8
12866	Serum Sodium Levels Predict Mortality in Elderly Acute Kidney Injury Patients: A Retrospective Observational Study. <i>International Journal of General Medicine</i> , 2021, Volume 14, 603-612.	0.8	2
12867	Combined Associations of Serum Ferritin and Body Size Phenotypes With Cardiovascular Risk Profiles: A Chinese Population-Based Study. <i>Frontiers in Public Health</i> , 2021, 9, 550011.	1.3	5
12868	Effects of physical fitness training on metabolic syndrome among military personnel in Taiwan. <i>BMJ Military Health</i> , 2023, 169, e15-e19.	0.4	0
12869	Plant food intake is associated with lower cadmium body burden in middle-aged adults. <i>European Journal of Nutrition</i> , 2021, 60, 3365-3374.	1.8	5
12870	Sodium-glucose cotransporter 2 inhibitor-induced reduction in the mean arterial pressure improved renal composite outcomes in type 2 diabetes mellitus patients with chronic kidney disease: A propensity score-matched model analysis in Japan. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1408-1416.	1.1	9
12871	Increased vulnerability to COVID-19 in chronic kidney disease. <i>Journal of Internal Medicine</i> , 2021, 290, 166-178.	2.7	36
12872	A Focused Review of the Metabolic Side-Effects of Clozapine. <i>Frontiers in Endocrinology</i> , 2021, 12, 609240.	1.5	32
12873	Safety and efficacy of hydrothermal duodenal mucosal resurfacing in patients with type 2 diabetes: the randomised, double-blind, sham-controlled, multicentre REVITA-2 feasibility trial. <i>Gut</i> , 2022, 71, 254-264.	6.1	37
12874	Impact of Increased Oxidative Stress on Cardiovascular Diseases in Women With Polycystic Ovary Syndrome. <i>Frontiers in Endocrinology</i> , 2021, 12, 614679.	1.5	20

#	ARTICLE	IF	CITATIONS
12875	Deficits in the Skeletal Muscle Transcriptome and Mitochondrial Coupling in Progressive Diabetes-Induced CKD Relate to Functional Decline. <i>Diabetes</i> , 2021, 70, 1130-1144.	0.3	5
12876	Characterizing Glycemic Control and Sleep in Adults with Long-Standing Type 1 Diabetes and Hypoglycemia Unawareness Initiating Hybrid Closed Loop Insulin Delivery. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-8.	1.0	8
12877	Long-Term Levels of LDL-C and Cognitive Function: The CARDIA Study. <i>Journal of the International Neuropsychological Society</i> , 2021, 27, 1048-1057.	1.2	9
12878	Longitudinal Changes of High Molecular Weight Adiponectin are Associated with Postpartum Development of Type 2 Diabetes Mellitus in Patients with Gestational Diabetes Mellitus. <i>Endocrinology and Metabolism</i> , 2021, 36, 114-122.	1.3	3
12879	First-phase insulin response (FPIR) to intravenous glucose tolerance test (IVGTT), insulin sensitivity and long-term follow-up in $\beta$ -transfusion-dependent thalassemia (TDT) normoglycemic patients with reduced insulin secretion to oral glucose tolerance t. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2021, 13, e2021021.	0.5	2
12880	Predictors for Rapid Progression of Coronary Calcification: An Optical Coherence Tomography Study. <i>Journal of the American Heart Association</i> , 2021, 10, e019235.	1.6	10
12881	Association of apnea-hypopnea index during rapid eye movement sleep with insulin resistance in patients with suspected obstructive sleep apnea: a cross-sectional study. <i>Annals of Translational Medicine</i> , 2021, 9, 243-243.	0.7	2
12882	The Impact of Vitamin D in Non-Alcoholic Fatty Liver Disease: A Cross-Sectional Study in Patients with Morbid Obesity. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 487-495.	1.1	14
12883	Neutrophil gelatinase-associated lipocalin (NGAL) for the prediction of acute kidney injury in chronic kidney disease patients treated with primary percutaneous coronary intervention. <i>IJC Heart and Vasculature</i> , 2021, 32, 100695.	0.6	8
12884	Insomnia symptoms and biomarkers of monocyte activation, systemic inflammation, and coagulation in HIV: Veterans Aging Cohort Study. <i>PLoS ONE</i> , 2021, 16, e0246073.	1.1	5
12885	Obstructive Sleep Apnea, Glucose Tolerance, and $\beta$ -Cell Function in Adults With Prediabetes or Untreated Type 2 Diabetes in the Restoring Insulin Secretion (RISE) Study. <i>Diabetes Care</i> , 2021, 44, 993-1001.	4.3	16
12886	Growth Differentiation Factor (GDF)-15 and Cardiometabolic Outcomes among Older Adults: The Atherosclerosis Risk in Communities Study. <i>Clinical Chemistry</i> , 2021, 67, 653-661.	1.5	19
12887	The Pediatric Obesity Microbiome and Metabolism Study (POMMS): Methods, Baseline Data, and Early Insights. <i>Obesity</i> , 2021, 29, 569-578.	1.5	19
12888	Sex Differences in Cognitive Decline Among US Adults. <i>JAMA Network Open</i> , 2021, 4, e210169.	2.8	171
12889	Acute Kidney Injury and Progressive Diabetic Kidney Disease: An Epidemiological Perspective. <i>International Journal of Nephrology and Renovascular Disease</i> , 2021, Volume 14, 23-31.	0.8	3
12890	Blood pressure categories defined by the 2017 ACC/AHA guideline and all-cause mortality: a national cohort study in China and meta-analysis. <i>Journal of Human Hypertension</i> , 2021, , .	1.0	0
12891	Renal Failure among Women of Reproductive Age in Burundi: Estimating the Prevalence and Associated Factors Using Population-Based Data. <i>International Journal of Nephrology</i> , 2021, 2021, 1-11.	0.7	4
12892	Kidney function and markers of renal damage after renal denervation. Does method of measurement matter? The Reshape CV&Risk Study. <i>Journal of Clinical Hypertension</i> , 2021, 23, 954-962.	1.0	6



#	ARTICLE	IF	CITATIONS
12893	Lower vitamin D is associated with metabolic syndrome and insulin resistance in systemic lupus: data from an international inception cohort. <i>Rheumatology</i> , 2021, 60, 4737-4747.	0.9	14
12894	Associations of serum transthyretin with triglyceride in non-obese elderly Japanese women independently of insulin resistance, HDL cholesterol, and adiponectin. <i>Diabetology International</i> , 2021, 12, 405-411.	0.7	0
12895	Body Composition Changes with Long-term Pegvisomant Therapy of Acromegaly. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab004.	0.1	16
12896	Gut microbiota composition and arterial stiffness measured by pulse wave velocity: case-control study protocol (MIVAS study). <i>BMJ Open</i> , 2021, 11, e038933.	0.8	2
12897	Spectrum of Kidney Involvement in Patients with Myelodysplastic Syndromes. <i>Kidney International Reports</i> , 2021, 6, 746-754.	0.4	8
12898	An Evaluation of Commonly Used Surrogate Baseline Creatinine Values to Classify AKI During Acute Infection. <i>Kidney International Reports</i> , 2021, 6, 645-656.	0.4	22
12899	Donor Family History of ESKD and Long-term Outcomes Among African American Living Kidney Donors: A Retrospective Cohort Study. <i>Kidney Medicine</i> , 2021, 3, 223-230.e1.	1.0	0
12900	Chronic Kidney Disease and Associated Factors Among HIV Infected Patients Taking Tenofovir Disoproxil Fumarate Based Regimen in Ethiopia: A Hospital-Based Cross-Sectional Study. <i>HIV/AIDS - Research and Palliative Care</i> , 2021, Volume 13, 301-306.	0.4	0
12901	Effects of Aqueous Extract of <i>Lycopersicon esculentum</i> L. var. 'Camone' Tomato on Blood Pressure, Behavior and Brain Susceptibility to Oxidative Stress in Spontaneously Hypertensive Rats. <i>Pathophysiology</i> , 2021, 28, 189-201.	1.0	3
12902	Factors Affecting Hypertensive Treatment Adherence: Development and Preliminary Validation of a New Scale. <i>International Journal of Hypertension</i> , 2021, 2021, 1-16.	0.5	1
12903	A double blind randomized controlled trial investigating efficacy and safety of varenicline for smoking cessation in patients with type 2 diabetes: study protocol. <i>Internal and Emergency Medicine</i> , 2021, 16, 1823-1839.	1.0	3
12904	Predictive value of echocardiographic left atrial size for incident stroke and stroke cause mortality: a population-based study. <i>BMJ Open</i> , 2021, 11, e043595.	0.8	5
12905	FGF-21 LEVELS AND LIVER INFLAMMATORY BIOMARKERS IN OBESE SUBJECTS AFTER WEIGHT LOSS.. <i>Archives of Medical Science</i> , 2021, 18, 36-44.	0.4	3
12906	Type 2 Diabetes control and Complications and it Relation to the Serum Magnesium Level. <i>Archives of Medical Science</i> , 2021, 18, 307-313.	0.4	6
12907	NaPi-IIb Inhibition for Hyperphosphatemia in CKD Hemodialysis Patients. <i>Kidney International Reports</i> , 2021, 6, 675-684.	0.4	10
12908	Renal function outcomes and kidney biopsy features of living kidney donors with hypertension. <i>Clinical Transplantation</i> , 2021, 35, e14293.	0.8	4
12909	Dairy consumption, plasma metabolites, and risk of type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 163-174.	2.2	29
12910	Associations of Intake of Free and Naturally Occurring Sugars from Solid Foods and Drinks with Cardiometabolic Risk Factors in a Quebec Adult Population: The PREDISE (PRÉ%oDicteurs Individuels,) Tj ETQq1 1 01784314 rjBT /Over		

#	ARTICLE	IF	CITATIONS
12911	Cardiovascular risk and midlife cognitive decline in the Study of Women's Health Across the Nation. <i>Alzheimer's and Dementia</i> , 2021, 17, 1342-1352.	0.4	9
12912	Association of Blood Pressure Variability and Diuretics With Cardiovascular Events in Patients With Chronic Kidney Disease Stages 1-5. <i>Hypertension</i> , 2021, 77, 948-959.	1.3	14
12913	The Associations of Plasma Biomarkers of Inflammation With Histopathologic Lesions, Kidney Disease Progression, and Mortality—The Boston Kidney Biopsy Cohort Study. <i>Kidney International Reports</i> , 2021, 6, 685-694.	0.4	21
12914	Growth, body composition, and cardiovascular and nutritional risk of 5- to 10-y-old children consuming vegetarian, vegan, or omnivore diets. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1565-1577.	2.2	65
12915	Heterogeneous long-term trajectories of glycaemic control in type 1 diabetes. <i>Diabetic Medicine</i> , 2021, 38, e14545.	1.2	6
12916	The relationship between kidney function and body mass index before and after bariatric surgery in patients with chronic kidney disease. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 508-515.	1.0	9
12917	Equitably Allocating Resources during Crises: Racial Differences in Mortality Prediction Models. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 178-186.	2.5	69
12918	Noninvasive assessment of radiation-induced renal injury in mice. <i>International Journal of Radiation Biology</i> , 2021, 97, 664-674.	1.0	5
12919	Total, Dietary, and Supplemental Magnesium Intakes and Risk of All-Cause, Cardiovascular, and Cancer Mortality: A Systematic Review and Dose-Response Meta-Analysis of Prospective Cohort Studies. <i>Advances in Nutrition</i> , 2021, 12, 1196-1210.	2.9	23
12920	Increased Serum GDF15 Related to Improvement in Metabolism by Lifestyle Intervention Among Young Overweight and Obese Adults. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1195-1202.	1.1	14
12921	Identifying Potential Intervention Points for Acute Hypoglycemic Events in Patients With Type 2 Diabetes Using Retrospective Clinical Data. <i>Clinical Diabetes</i> , 2021, 39, 304-312.	1.2	1
12922	Eculizumab exposure in children and young adults: indications, practice patterns, and outcomes—a Pediatric Nephrology Research Consortium study. <i>Pediatric Nephrology</i> , 2021, 36, 2349-2360.	0.9	6
12923	Association between 25-Hydroxyvitamin D and Metabolic Syndrome in Older Adults: The Health, Aging and Body Composition Study. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-8.	0.6	1
12924	Decreased serum fibroblast growth factor 19 level is a risk factor for type 1 diabetes. <i>Annals of Translational Medicine</i> , 2021, 9, 376-376.	0.7	1
12925	Risk factor control across the spectrum of cardiovascular risk: Findings from the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>American Journal of Preventive Cardiology</i> , 2021, 5, 100147.	1.3	5
12926	Prospective model for predicting renal recovery in cardiac surgery patients with acute kidney injury requiring renal replacement therapy. <i>Nephrology</i> , 2021, 26, 586-593.	0.7	4
12927	Intraoperative venous congestion and acute kidney injury in cardiac surgery: an observational cohort study. <i>British Journal of Anaesthesia</i> , 2021, 126, 599-607.	1.5	33
12928	Diretrizes Brasileiras de Hipertensão Arterial — 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 516-658.	0.3	340

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12929	Potential implications of the 2021 KDIGO blood pressure guideline for adults with chronic kidney disease in the United States. <i>Kidney International</i> , 2021, 99, 686-695.	2.6	22
12930	Optimal Cut-Off Values of Visceral Fat Area for Predicting Metabolic Syndrome Among Type 2 Diabetes Patients in Ningbo, China. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1375-1383.	1.1	8
12931	Associations of Metabolic/Obesity Phenotypes with Insulin Resistance and C-Reactive Protein: Results from the CNTR Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1141-1151.	1.1	8
12932	Safety of coronary revascularization deferral based on fractional flow reserve and instantaneous wave-free ratio in patients with chronic kidney disease. <i>Cardiology Journal</i> , 2022, 29, 553-562.	0.5	2
12933	Targeting of uncontrolled hypertension in the emergency department (TOUCHED): Design of a randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2021, 102, 106283.	0.8	1
12934	Characteristics of Patients with End-Stage Kidney Disease in ADPKD. <i>Kidney International Reports</i> , 2021, 6, 755-767.	0.4	10
12935	Increased Serum E-Selectin Levels Were Associated with Cognitive Decline in Patients with Stroke. <i>International Journal of General Medicine</i> , 2021, Volume 14, 733-739.	0.8	3
12936	All-Cause Mortality and Progression to End-Stage Kidney Disease Following Percutaneous Revascularization or Surgical Coronary Revascularization in Patients with CKD. <i>Kidney International Reports</i> , 2021, 6, 1580-1591.	0.4	3
12937	Graft Function Variability and Slope and Kidney Transplantation Outcomes. <i>Kidney International Reports</i> , 2021, 6, 1642-1652.	0.4	2
12938	Certain beta blockers (e.g., bisoprolol) may be reevaluated in hypertension guidelines for patients with left ventricular hypertrophy to diminish the ventricular arrhythmic risk. <i>Journal of Human Hypertension</i> , 2021, 35, 564-576.	1.0	4
12939	Mediterranean diet consumption affects the endocannabinoid system in overweight and obese subjects: possible links with gut microbiome, insulin resistance and inflammation. <i>European Journal of Nutrition</i> , 2021, 60, 3703-3716.	1.8	33
12940	Antepartum and postpartum changes in adipokines, endothelial dysfunction, inflammatory markers and other biochemical parameters in preeclamptic women: A prospective observational cohort study. <i>Journal of Applied Biomedicine</i> , 2021, 19, 62-72.	0.6	3
12941	Assessment of Acute Kidney Injury and Longitudinal Kidney Function After Hospital Discharge Among Patients With and Without COVID-19. <i>JAMA Network Open</i> , 2021, 4, e211095.	2.8	114
12942	Mitochondrial Fission Protein 1: Emerging Roles in Organellar Form and Function in Health and Disease. <i>Frontiers in Endocrinology</i> , 2021, 12, 660095.	1.5	59
12943	Unmet needs for CKD care: from the general population to the CKD clinics—how many patients are we missing?. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2246-2254.	1.4	13
12944	Early Predictors in the Onset of Type 2 Diabetes at Different Fasting Blood Glucose Levels. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1485-1492.	1.1	9
12945	Effects of Renal Impairment on the Pharmacokinetics of the Dual GIP and GLP-1 Receptor Agonist Tirzepatide. <i>Clinical Pharmacokinetics</i> , 2021, 60, 1049-1059.	1.6	27
12946	Disparities in absolute cardiovascular risk, metabolic syndrome, hypertension, and other risk factors by income within racial/ethnic groups among middle-aged and older US people. <i>Journal of Human Hypertension</i> , 2023, 37, 480-490.	1.0	12

#	ARTICLE	IF	CITATIONS
12947	Adipose Tissue Insulin Resistance is Closely Associated with Metabolic Syndrome in Northern Chinese Populations. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1117-1128.	1.1	15
12948	Bisphosphonates to reduce bone fractures in stage 3B+ chronic kidney disease: a propensity score-matched cohort study. <i>Health Technology Assessment</i> , 2021, 25, 1-106.	1.3	3
12949	Variation in propofol induction doses administered to surgical patients over age 65. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 2195-2209.	1.3	11
12950	Serum Magnesium and Cardiovascular Outcomes and Mortality in CKD: The Chronic Renal Insufficiency Cohort (CRIC). <i>Kidney Medicine</i> , 2021, 3, 183-192.e1.	1.0	11
12951	Association of age at diabetes complication diagnosis with age at natural menopause in women with type 1 diabetes: The Pittsburgh Epidemiology of Diabetes Complications (EDC) Study. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 107832.	1.2	7
12952	Antimicrobial Dosing in Specific Populations and Novel Clinical Methodologies: Kidney Function. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 109, 952-957.	2.3	6
12953	Oral minimal model-based estimates of insulin sensitivity in obese youth depend on oral glucose tolerance test protocol duration. <i>Metabolism Open</i> , 2021, 9, 100078.	1.4	8
12954	Gestational Diabetes History and Glucose Tolerance After Pregnancy Associated With Coronary Artery Calcium in Women During Midlife. <i>Circulation</i> , 2021, 143, 974-987.	1.6	49
12955	Pharmacogenetics of Anticoagulation and Clinical Events in Warfarin-Treated Patients: A Register-Based Cohort Study with Biobank Data and National Health Registries in Finland. <i>Clinical Epidemiology</i> , 2021, Volume 13, 183-195.	1.5	9
12956	Prevalence of non-alcoholic fatty liver disease among patients with non-diabetic chronic kidney disease detected by transient elastography. <i>International Urology and Nephrology</i> , 2021, 53, 2593-2601.	0.6	9
12957	Serum fetuin-A and Ser312 phosphorylated fetuin-A responses and markers of insulin sensitivity after a single bout of moderate intensity exercise. <i>Physiological Reports</i> , 2021, 9, e14773.	0.7	3
12958	The relationship between type 2 diabetes mellitus with cognitive functions. <i>Heliyon</i> , 2021, 7, e06358.	1.4	8
12959	Which diagnostic criteria of metabolic syndrome are predictors of cardiovascular diseases in elderly populations?. <i>Journal of Clinical and Translational Endocrinology</i> , 2021, 23, 100248.	1.0	1
12960	Weight-Based Teasing and Metabolic Syndrome Components among Adolescent Military Dependents at Risk for Adult Obesity. <i>Childhood Obesity</i> , 2021, 17, 116-124.	0.8	0
12961	Factors associated with chronic kidney disease of non-traditional causes among children in Guatemala. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2021, 45, 1.	0.6	2
12962	Serum Levels of Fibroblast Growth Factor 21 Are Positively Associated with Aortic Stiffness in Patients with Type 2 Diabetes Mellitus. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3434.	1.2	3
12963	Effectiveness of Chinese herbal medicine combined with Western medicine on deferring dialysis initiation for nondialysis chronic kidney disease stage 5 patients: a multicenter prospective nonrandomized controlled study. <i>Annals of Translational Medicine</i> , 2021, 9, 490-490.	0.7	6
12964	Hypoglycemic, antidiabetic and antioxidant effects of <i>Vitellaria paradoxa</i> barks extract on high-fat diet and streptozotocin-induced type 2 diabetes rats. <i>Metabolism Open</i> , 2021, 9, 100071.	1.4	15

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12965	Asymptomatic Hyperuricemia and Metabolically Unhealthy Obesity: A Cross-Sectional Analysis in the Tanning Cohort. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1367-1374.	1.1	9
12966	Blood pressure, glycemic status and advanced liver fibrosis assessed by transient elastography in the general United States population. <i>Journal of Hypertension</i> , 2021, 39, 1621-1627.	0.3	17
12967	Lipoprotein (a) and coronary artery calcification: prospective study assessing interactions with other risk factors. <i>Metabolism: Clinical and Experimental</i> , 2021, 116, 154706.	1.5	24
12968	Dietary protein intake, kidney function, and survival in a nationally representative cohort. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 303-313.	2.2	12
12969	Tesamorelin improves fat quality independent of changes in fat quantity. <i>Aids</i> , 2021, 35, 1395-1402.	1.0	3
12970	End-stage kidney disease in patients with clinically manifest vascular disease; incidence and risk factors: results from the UCC-SMART cohort study. <i>Journal of Nephrology</i> , 2021, 34, 1511-1520.	0.9	2
12971	Clinical characteristics and outcomes of COVID-19 in patients with type 2 diabetes in Turkey: A nationwide study (TurCoviDia). <i>Journal of Diabetes</i> , 2021, 13, 585-595.	0.8	26
12972	Estimativas do Risco Cardiovascular em Dez Anos na Popula�o Brasileira: Um Estudo de Base Populacional. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 423-431.	0.3	10
12973	Predictive value of preprocedural albuminuria for contrast-induced nephropathy non-recovery in patients undergoing percutaneous coronary intervention. <i>International Urology and Nephrology</i> , 2021, 53, 2603-2610.	0.6	1
12974	Chronic Kidney Disease Progression and Transition Probabilities in a Large Preventive Cohort in Colombia. <i>International Journal of Nephrology</i> , 2021, 2021, 1-9.	0.7	4
12975	Evaluation of Thyroid Function in Patients Hospitalized for Acute Heart Failure. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-9.	0.6	3
12976	Magnesium intake, insulin resistance and markers of endothelial function among women. <i>Public Health Nutrition</i> , 2021, 24, 5777-5785.	1.1	4
12977	Left Ventricular Remodeling Risk Predicted by Two-Dimensional Speckle Tracking Echocardiography in Acute Myocardial Infarction Patients with Midrange or Preserved Ejection Fraction in Western Romania. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 249-258.	0.9	3
12978	A semi-mechanistic exposure-response model to assess the effects of verinurad, a potent URAT1 inhibitor, on serum and urine uric acid in patients with hyperuricemia-associated diseases. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2021, 48, 525-541.	0.8	4
12979	Acute kidney injury in COVID-19: multicentre prospective analysis of registry data. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2356-2364.	1.4	18
12980	The link between plant-based diet indices with biochemical markers of bone turn over, inflammation, and insulin in Iranian older adults. <i>Food Science and Nutrition</i> , 2021, 9, 3000-3014.	1.5	9
12981	Kidney tubule health scores and their associations with incident CKD in women living with HIV. <i>HIV Medicine</i> , 2021, 22, 527-537.	1.0	3
12982	Insulin resistance accounts for metabolic syndrome-related alterations in brain structure. <i>Human Brain Mapping</i> , 2021, 42, 2434-2444.	1.9	19

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12983	Race Adjustment in eGFR Equations Does Not Improve Estimation of Acute Kidney Injury Events in Patients with Cirrhosis. <i>Digestive Diseases and Sciences</i> , 2022, 67, 1399-1408.	1.1	5
12984	Population Estimates of GFR and Risk Factors for CKD in Guatemala. <i>Kidney International Reports</i> , 2021, 6, 796-805.	0.4	9
12985	Canagliflozin, serum magnesium and cardiovascular outcomes—Analysis from the CANVAS Program. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00247.	1.0	5
12986	Association of uric acid with kidney function and albuminuria: the Uric Acid Right for heArt Health (URRAH) Project. <i>Journal of Nephrology</i> , 2022, 35, 211-221.	0.9	34
12987	Individualized Polygenic Risk Score Identifies NASH in the Eastern Asia Region: A Derivation and Validation Study. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00321.	1.3	6
12988	Body composition and metabolic parameters in men with chronic traumatic paraplegia — A pilot study from India. <i>Journal of Spinal Cord Medicine</i> , 2021, , 1-8.	0.7	0
12989	SHBG as a Marker of NAFLD and Metabolic Impairments in Women Referred for Oligomenorrhea and/or Hirsutism and in Women With Sexual Dysfunction. <i>Frontiers in Endocrinology</i> , 2021, 12, 641446.	1.5	14
12990	The Combination of Insulin Resistance and Serum Interleukin-1 $\beta$ Correlates with Post-Stroke Depression in Patients with Acute Ischemic Stroke. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 735-746.	1.0	4
12991	Addition of cystatin C predicts cardiovascular death better than creatinine in intensive care. <i>Heart</i> , 2022, 108, 279-284.	1.2	7
12992	Higher Total Physical Activity is Associated with Lower Arterial Stiffness in Swedish, Young Adults: The Cross-Sectional Lifestyle, Biomarkers, and Atherosclerosis Study. <i>Vascular Health and Risk Management</i> , 2021, Volume 17, 175-185.	1.0	15
12993	Effects of Bivalirudin and Unfractionated Heparin on Liver and Renal Function in Chinese Patients with Coronary Artery Disease Undergoing Coronary Angiography with/without Percutaneous Coronary Intervention. <i>Journal of Clinical and Translational Hepatology</i> , 2021, 000, 000-000.	0.7	1
12994	The Triglyceride—Glucose Index is Associated with Diabetic Retinopathy in Chinese Patients with Type 2 Diabetes: A Hospital-Based, Nested, Case—Control Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1547-1555.	1.1	17
12995	Population Pharmacokinetics and Monte Carlo Simulation for Dosage Optimization of Fosfomycin in the Treatment of Osteoarticular Infections in Patients without Renal Dysfunction. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	1.4	7
12996	Diagnostic Test Characteristics of Ultrasound Based Hydronephrosis in Identifying Low Kidney Function in Young Patients with Spina Bifida: A Retrospective Cohort Study. <i>Journal of Urology</i> , 2021, 205, 1180-1188.	0.2	7
12997	Severity of metabolic syndrome is greater among nonalcoholic adults with elevated ALT and advanced fibrosis. <i>Nutrition Research</i> , 2021, 88, 34-43.	1.3	5
12998	Guideline-Driven Management of Hypertension. <i>Circulation Research</i> , 2021, 128, 827-846.	2.0	52
12999	Uric acid lowering improves insulin sensitivity and lowers blood pressure: a meta-analysis of randomized parallel-controlled clinical trials. <i>African Health Sciences</i> , 2021, 21, 82-95.	0.3	2
13000	The association of glucose metabolism and kidney function in middle-aged adults. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2383-2390.	1.4	5

#	ARTICLE	IF	CITATIONS
13001	Aerobic and resistance exercise improve patient-reported sleep quality and is associated with cardiometabolic biomarkers in Hispanic and non-Hispanic breast cancer survivors who are overweight or obese: results from a secondary analysis. <i>Sleep</i> , 2021, 44, .	0.6	14
13002	Improvement of Vascular Function by Knockdown of Salusin-Î² in Hypertensive Rats via Nitric Oxide and Reactive Oxygen Species Signaling Pathway. <i>Frontiers in Physiology</i> , 2021, 12, 622954.	1.3	13
13003	Consumption of caffeinated beverages and kidney function decline in an elderly Mediterranean population with metabolic syndrome. <i>Scientific Reports</i> , 2021, 11, 8719.	1.6	13
13004	Medical records-based chronic kidney disease phenotype for clinical care and "big data"-observational and genetic studies. <i>Npj Digital Medicine</i> , 2021, 4, 70.	5.7	39
13005	Gut microbiota in Immunoglobulin A Nephropathy: a Malaysian Perspective. <i>BMC Nephrology</i> , 2021, 22, 145.	0.8	14
13006	Positive psychological well-being and cardiovascular disease: Exploring mechanistic and developmental pathways. <i>Social and Personality Psychology Compass</i> , 2021, 15, e12599.	2.0	12
13007	Chronic kidney disease unawareness and determinants using 1999-2014 National Health and Nutrition Examination Survey Data. <i>Journal of Public Health</i> , 2021, , .	1.0	3
13008	Non-contrast transoesophageal echo-guided transapical transcatheter aortic valve replacement: 10-year experience of a renoprotective strategy. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 33, 195-202.	0.5	2
13009	The Value of Ketone Bodies in the Evaluation of Kidney Function in Patients with Type 2 Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-8.	1.0	1
13010	A Similar Lifetime CV Risk and a Similar Cardiometabolic Profile in the Moderate and High Cardiovascular Risk Populations: A Population-Based Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1584.	1.0	14
13011	Emerging Protein Biomarkers for the Diagnosis or Prediction of Gestational Diabetes- A Scoping Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 1533.	1.0	14
13012	Identification of predictors of the ovarian response to clomiphene citrate in infertile women with polycystic ovary syndrome: a prospective cohort study. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110005.	0.4	0
13013	HIV, hepatitis C virus and risk of new-onset left ventricular dysfunction in women. <i>Aids</i> , 2021, 35, 1647-1655.	1.0	8
13014	Prevalence of Insulin Receptor Substrate-1 Gene (G972R) Polymorphism, Insulin Resistance, and Determination of Î²-Cell Function among Overweight and Obese Persons with Type-2 Diabetes Mellitus. <i>Journal of the ASEAN Federation of Endocrine Societies</i> , 2021, 36, 25-30.	0.1	3
13015	Derivation and validation of a machine learning risk score using biomarker and electronic patient data to predict progression of diabetic kidney disease. <i>Diabetologia</i> , 2021, 64, 1504-1515.	2.9	61
13016	Population Pharmacokinetics of Dalbavancin and Dosing Consideration for Optimal Treatment of Adult Patients with Staphylococcal Osteoarticular Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	1.4	28
13017	Admission Serum Ionized and Total Calcium as New Predictors of Mortality in Patients with Cardiogenic Shock. <i>BioMed Research International</i> , 2021, 2021, 1-15.	0.9	7
13018	Outcomes of major trauma among patients with chronic kidney disease and receiving dialysis in Nova Scotia: a retrospective analysis. <i>Trauma Surgery and Acute Care Open</i> , 2021, 6, e000672.	0.8	0

#	ARTICLE	IF	CITATIONS
13019	Influence of hyperbaric oxygen therapy on bone metabolism in patients with neoplasm. Reports of Practical Oncology and Radiotherapy, 2021, 26, 163-169.	0.3	0
13020	Comparison of Prediction Models for Acute Kidney Injury Among Patients with Hepatobiliary Malignancies Based on XGBoost and LASSO-Logistic Algorithms. International Journal of General Medicine, 2021, Volume 14, 1325-1335.	0.8	7
13021	Kidney age - chronological age difference (KCD) score provides an age-adapted measure of kidney function. BMC Nephrology, 2021, 22, 152.	0.8	5
13022	The The effect of Fasting during Ramadan on the Kidney functions of Stage III-IV Chronic Kidney Disease Patients. Pakistan Journal of Medical Sciences, 2021, 37, 972-978.	0.3	3
13023	Poorly controlled ambulatory blood pressure in outpatients with peripheral arterial disease. Upsala Journal of Medical Sciences, 2021, 126, .	0.4	1
13024	New findings bearing on the prevention, detection and management of high blood pressure. Current Opinion in Cardiology, 2021, 36, 429-435.	0.8	6
13025	Prevalence, risk factors and predicted risk of cardiac events in chronic kidney disease of uncertain aetiology in Sri Lanka: A tubular interstitial nephropathy. PLoS ONE, 2021, 16, e0249539.	1.1	3
13026	Malnutrition affects cholesterol paradox in coronary artery disease: a 41,229 Chinese cohort study. Lipids in Health and Disease, 2021, 20, 36.	1.2	21
13027	NAFLD and MAFLD as emerging causes of HCC: A populational study. JHEP Reports, 2021, 3, 100231.	2.6	54
13028	Impact of lifestyle Intervention on branchedâ€chain amino acid catabolism and insulin sensitivity in adolescents with obesity. Endocrinology, Diabetes and Metabolism, 2021, 4, e00250.	1.0	15
13029	Prevalence and factors associated with hypertension among rural community dwellers in a local government area, South West Nigeria. African Health Sciences, 2021, 21, 75-81.	0.3	1
13030	The Role of Glomerular Epithelial Injury in Kidney Function Decline in Patients With Diabetic Kidney Disease in the TRIDENT Cohort. Kidney International Reports, 2021, 6, 1066-1080.	0.4	17
13031	Outcomes of Living Kidney Donor Candidate Evaluations in the Living Donor Collective Pilot Registry. Transplantation Direct, 2021, 7, e689.	0.8	16
13032	Triglycerides to High-Density Lipoprotein Cholesterol Ratio Is the Best Surrogate Marker for Insulin Resistance in Nonobese Middle-Aged and Elderly Population: A Cross-Sectional Study. International Journal of Endocrinology, 2021, 2021, 1-8.	0.6	10
13033	Are Essential Trace Elements Effective in Modulation of Mental Disorders? Update and Perspectives. Biological Trace Element Research, 2022, 200, 1032-1059.	1.9	29
13034	Uterine Insulin Sensitivity Defects Induced Embryo Implantation Loss Associated with Mitochondrial Dysfunction-Triggered Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-18.	1.9	3
13035	Effect of a Pay-for-Performance Program on Renal Outcomes Among Patients With Early-Stage Chronic Kidney Disease in Taiwan. International Journal of Health Policy and Management, 2021, , .	0.5	2
13036	Serum Human Epididymis Protein 4 is a Potential Biomarker for Early Chronic Kidney Disease in an Obese Population. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 1601-1608.	1.1	0



#	ARTICLE	IF	CITATIONS
13037	Chronic use of renin-angiotensin-aldosterone system blockers and mortality in COVID-19: A multicenter prospective cohort and literature review. <i>Fundamental and Clinical Pharmacology</i> , 2021, 35, 1141-1158.	1.0	4
13038	Serum Creatinine-to-Cystatin C Ratio in the Progression Monitoring of Non-alcoholic Fatty Liver Disease. <i>Frontiers in Physiology</i> , 2021, 12, 664100.	1.3	8
13039	Detection of pro angiogenic and inflammatory biomarkers in patients with CKD. <i>Scientific Reports</i> , 2021, 11, 8786.	1.6	16
13040	Differences in Hypertension Prevalence and Hypertension Control by Urbanization Among Adults in the United States, 2013-2018. <i>American Journal of Hypertension</i> , 2022, 35, 31-41.	1.0	13
13041	Methods and rationale of the DISCOVER CKD global observational study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1570-1578.	1.4	11
13042	Comparison of the Prognosis of Decompensated Cirrhosis in Patients with and Without Eradication of Hepatitis C Virus. <i>Infectious Diseases and Therapy</i> , 2021, 10, 1001-1013.	1.8	7
13043	Types of Stroke Among People Living With HIV in the United States. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, 86, 568-578.	0.9	8
13044	High serum high-density lipoprotein and low serum triglycerides in Kratom users: A study of Kratom users in Thailand. <i>Heliyon</i> , 2021, 7, e06931.	1.4	7
13045	Prevalence of hypokalemia in older persons: results from the PolSenior national survey. <i>European Geriatric Medicine</i> , 2021, 12, 981-987.	1.2	7
13046	ABCC4 single-nucleotide polymorphisms as markers of tenofovir disoproxil fumarate-induced kidney impairment. <i>Pharmacogenomics Journal</i> , 2021, 21, 586-593.	0.9	8
13047	A prospective cohort study of rituximab in the treatment of refractory nephrotic syndrome. <i>International Urology and Nephrology</i> , 2022, 54, 121-130.	0.6	3
13048	Ileal transposition helps to regulate plasma hepatokine levels in obese Zucker (CrI:ZUC(ORL)-Lep <sup>fa</sup> ) rats. <i>Scientific Reports</i> , 2021, 11, 7774.	1.6	2
13049	The Involvement of Selenium in Type 2 Diabetes Development Related to Obesity and Low Grade Inflammation. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1669-1680.	1.1	10
13050	Circulating prolactin level is increased in metabolically healthy obesity. <i>Endocrine Connections</i> , 2021, 10, 484-491.	0.8	13
13051	Association of obstructive sleep apnea with non-alcoholic fatty liver disease in patients with obesity: an observational study. <i>Eating and Weight Disorders</i> , 2021, , 1.	1.2	6
13052	Impact of vitamin D level on glycemic control in diabetes mellitus type 2 in Duhok. <i>Annals of Medicine and Surgery</i> , 2021, 64, 102208.	0.5	12
13053	Prioritised endpoints for device-based hypertension trials: the win ratio methodology. <i>EuroIntervention</i> , 2021, 16, e1496-e1502.	1.4	12
13054	Long-Term Variability of Blood Pressure, Cardiovascular Outcomes, and Mortality: The Look AHEAD Study. <i>American Journal of Hypertension</i> , 2021, 34, 689-697.	1.0	7

#	ARTICLE	IF	CITATIONS
13055	Synergistic effect of micronutrients and metformin in alleviating diabetic nephropathy and cardiovascular Dysfunctioning in diabetic rat. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 533-541.	0.8	6
13056	Poor adherence to the Mediterranean diet is associated with increased likelihood of metabolic syndrome components in children: the Healthy Growth Study. <i>Public Health Nutrition</i> , 2021, 24, 2823-2833.	1.1	15
13057	Predictors of the age at which natural menopause occurs in women with type 1 diabetes: the Pittsburgh Epidemiology of Diabetes Complications (EDC) study. <i>Menopause</i> , 2021, 28, 735-740.	0.8	6
13058	Correlation between serum lipid and prognosis of idiopathic sudden sensorineural hearing loss: a prospective cohort study. <i>Annals of Translational Medicine</i> , 2021, 9, 676-676.	0.7	9
13059	Body Composition and Markers of Cardiometabolic Health in Transgender Youth on Gonadotropin-Releasing Hormone Agonists. <i>Transgender Health</i> , 2021, 6, 111-119.	1.2	13
13060	Role and Risk Factors of Glycosylated Hemoglobin Levels in Early Disease Screening. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-8.	1.0	4
13061	Clinical and molecular features of two diabetes families carrying mitochondrial ND1 T3394C mutation. <i>Irish Journal of Medical Science</i> , 2022, 191, 749-758.	0.8	6
13062	The association between monocyte HDL ratio and Albuminuria in diabetic nephropathy. <i>Pakistan Journal of Medical Sciences</i> , 2021, 37, 1128-1132.	0.3	4
13063	Short-Term Physical Inactivity Induces Endothelial Dysfunction. <i>Frontiers in Physiology</i> , 2021, 12, 659834.	1.3	6
13064	Association Between Metabolic Associated Fatty Liver Disease and Chronic Kidney Disease: A Cross-Sectional Study from NHANES 2017-2018. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1751-1761.	1.1	25
13065	The Structure of Relationships between the Human Exposome and Cardiometabolic Health: The Million Veteran Program. <i>Nutrients</i> , 2021, 13, 1364.	1.7	4
13066	High Serum-Induced AhRL Is Associated with Prevalent Metabolic Syndrome and Future Impairment of Glucose Tolerance in the Elderly. <i>Endocrinology and Metabolism</i> , 2021, 36, 436-446.	1.3	2
13067	Prediction of Hepatocellular Carcinoma by Liver Stiffness Measurements Using Magnetic Resonance Elastography After Eradicating Hepatitis C Virus. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00337.	1.3	18
13068	Multimorbidity and the risk of major adverse kidney events: findings from the UK Biobank cohort. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2409-2419.	1.4	5
13069	Cardiovascular Effects of Unilateral Nephrectomy in Living Kidney Donors at 5 Years. <i>Hypertension</i> , 2021, 77, 1273-1284.	1.3	8
13070	Comparison of the contributions of impaired beta cell function and insulin resistance to the development of type 2 diabetes in a Japanese community: the Hisayama Study. <i>Diabetologia</i> , 2021, 64, 1775-1784.	2.9	10
13071	Predictive value of vascular response to cuff inflation-induced pain in the control arm for adverse cardiovascular events. <i>IJC Heart and Vasculature</i> , 2021, 33, 100728.	0.6	0
13072	Associations between air pollution indicators and prevalent and incident diabetes in an African American cohort, the Jackson Heart Study. <i>Environmental Epidemiology</i> , 2021, 5, e140.	1.4	6

#	ARTICLE	IF	CITATIONS
13073	Effects of raw red beetroot consumption on metabolic markers and cognitive function in type 2 diabetes patients. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 673-682.	0.8	18
13074	Renal Outcomes in Patients with Systolic Heart Failure Treated With Sacubitril-Valsartan or Angiotensin Converting Enzyme Inhibitor/Angiotensin Receptor Blocker. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2021, 5, 286-297.	1.2	3
13075	Tsukushi and TSKU genotype in obesity and related metabolic disorders. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2645-2654.	1.8	9
13076	Biochemical Urine Testing of Medication Adherence and Its Association With Clinical Markers in an Outpatient Population of Type 2 Diabetes Patients: Analysis in the DIAbetes and LiFestyle Cohort Twente (DIALECT). <i>Diabetes Care</i> , 2021, 44, 1419-1425.	4.3	11
13077	Unexpectedly lower mortality rates in COVID-19 patients with and without type 2 diabetes in Istanbul. <i>Diabetes Research and Clinical Practice</i> , 2021, 174, 108753.	1.1	13
13078	Traffic-related air pollution is associated with glucose dysregulation, blood pressure, and oxidative stress in children. <i>Environmental Research</i> , 2021, 195, 110870.	3.7	22
13079	Risk of peripheral artery disease according to race and sex: The Atherosclerosis Risk in Communities (ARIC) study. <i>Atherosclerosis</i> , 2021, 324, 52-57.	0.4	12
13080	Risk factors for high fall risk in elderly patients with chronic kidney disease. <i>International Urology and Nephrology</i> , 2022, 54, 349-356.	0.6	6
13081	Comparison of Pre-Amputation Evaluation in Patients with and without Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2021, 52, 388-395.	1.4	1
13082	Nephroplex: a kidney-focused NGS panel highlights the challenges of PKD1 sequencing and identifies a founder BBS4 mutation. <i>Journal of Nephrology</i> , 2021, 34, 1855-1874.	0.9	6
13083	Attenuation of autonomic dysreflexia during functional electrical stimulation cycling by neuromuscular electrical stimulation training: case reports. <i>Spinal Cord Series and Cases</i> , 2021, 7, 44.	0.3	0
13084	Association Between Neck Circumference and Microalbuminuria in Community Residents. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2407-2414.	1.1	0
13085	First and second morning spot urine protein measurements for the assessment of proteinuria: a diagnostic accuracy study in kidney transplant recipients. <i>BMC Nephrology</i> , 2021, 22, 192.	0.8	2
13086	Choosing an appropriate glomerular filtration rate estimating equation: role of body mass index. <i>BMC Nephrology</i> , 2021, 22, 197.	0.8	1
13087	Multiomic Profiling in Black and White Populations Reveals Novel Candidate Pathways in Left Ventricular Hypertrophy and Incident Heart Failure Specific to Black Adults. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003191.	1.6	7
13088	Frequency of Aspirin Resistance in Ischemic Stroke Patients and Healthy Controls from Colombia. <i>Stroke Research and Treatment</i> , 2021, 2021, 1-5.	0.5	2
13089	Effects of cycling workstation to get tertiary employee moving on their overall health: study protocol for a REMOVE trial. <i>Trials</i> , 2021, 22, 359.	0.7	0
13090	Factors Associated With Lateral Epicondylitis of the Elbow. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110077.	0.8	16

#	ARTICLE	IF	CITATIONS
13091	Metabolic acidosis is associated with increased risk of adverse kidney outcomes and mortality in patients with non-dialysis dependent chronic kidney disease: an observational cohort study. <i>BMC Nephrology</i> , 2021, 22, 185.	0.8	17
13092	LEAP and ghrelin interplay in adult growth hormone deficiency: Cause or consequence? A pilot study. <i>IUBMB Life</i> , 2021, 73, 978-984.	1.5	5
13093	Metabolic syndrome and lifestyle-associated factors in the ethnically diverse population of Khuzestan, Iran: a cross-sectional study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 747-756.	0.8	5
13094	Improved creatinine-based early detection of acute kidney injury after cardiac surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 33, 19-26.	0.5	3
13095	A pathway level analysis of PFAS exposure and risk of gestational diabetes mellitus. <i>Environmental Health</i> , 2021, 20, 63.	1.7	29
13096	A nomogram incorporating functional and tubular damage biomarkers to predict the risk of acute kidney injury for septic patients. <i>BMC Nephrology</i> , 2021, 22, 176.	0.8	12
13097	Somatotype and Its Impact on Asymptomatic Target Organ Damage in the Elderly Chinese: The Northern Shanghai Study. <i>Clinical Interventions in Aging</i> , 2021, Volume 16, 887-895.	1.3	1
13098	Serum creatinine and cystatin C based estimates of glomerular filtration rate are misleading in acute heart failure. <i>ESC Heart Failure</i> , 2021, 8, 3070-3081.	1.4	11
13099	Expanding the Finnish Diabetes Risk Score for Predicting Diabetes Incidence in People Living with HIV. <i>AIDS Research and Human Retroviruses</i> , 2021, 37, 373-379.	0.5	4
13100	Prednisolone treatment in acute interstitial nephritis (PRAISE) – protocol for the randomized controlled trial. <i>BMC Nephrology</i> , 2021, 22, 161.	0.8	6
13101	Hemostatic factors, inflammatory markers, and risk of incident venous thromboembolism: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1718-1728.	1.9	8
13102	Prevalence of growth hormone deficiency in patients with unexplained chronic fatigue after undergoing bone marrow transplantation in adulthood. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2809-2817.	1.8	0
13103	Metabolic syndrome and Growth Differentiation Factor 15 in older adults. <i>GeroScience</i> , 2021, , 1.	2.1	13
13104	Genetic and Metabolite Variability in One-Carbon Metabolism Applied to an Insulin Resistance Model in Patients With Schizophrenia Receiving Atypical Antipsychotics. <i>Frontiers in Psychiatry</i> , 2021, 12, 623143.	1.3	2
13105	Atrial fibrillation and risk of incident heart failure with reduced versus preserved ejection fraction. <i>Heart</i> , 2022, 108, 353-359.	1.2	12
13106	Acute and long-term disruption of glycometabolic control after SARS-CoV-2 infection. <i>Nature Metabolism</i> , 2021, 3, 774-785.	5.1	259
13107	Association of glycemia with insulin sensitivity and $\beta$ -cell function in adults with early type 2 diabetes on metformin alone. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 107912.	1.2	5
13108	A New Panel-Estimated GFR, Including $\beta$ 2-Microglobulin and $\beta$ 2-Trace Protein and Not Including Race, Developed in a Diverse Population. <i>American Journal of Kidney Diseases</i> , 2021, 77, 673-683.e1.	2.1	47

#	ARTICLE	IF	CITATIONS
13109	Prevalence and Correlates of Self-Reported Cardiovascular Diseases Among a Nationally Representative Population-Based Sample of Adults in Ecuador in 2018. <i>Vascular Health and Risk Management</i> , 2021, Volume 17, 195-202.	1.0	0
13110	Symptoms of depression are associated with reduced leisure-time physical activity in adult individuals with type 1 diabetes. <i>Acta Diabetologica</i> , 2021, 58, 1373-1380.	1.2	6
13111	Estimated Glomerular Filtration Rate Variability in Patients With Heart Failure and Chronic Kidney Disease. <i>Journal of Cardiac Failure</i> , 2021, 27, 1175-1184.	0.7	3
13112	Performance of Stepwise Screening Methods in Identifying Individuals at High Risk of Type 2 Diabetes in an Iranian Population. <i>International Journal of Health Policy and Management</i> , 2021, , .	0.5	3
13113	Body mass index and chronic kidney disease outcomes after acute kidney injury: a prospective matched cohort study. <i>BMC Nephrology</i> , 2021, 22, 200.	0.8	3
13114	Subjective cognitive decline and objective cognition among diverse U.S. Hispanics/Latinos: Results from the Study of Latinosâ€”Investigation of Neurocognitive Aging (SOLâ€”INCA). <i>Alzheimer's and Dementia</i> , 2022, 18, 43-52.	0.4	11
13115	Body Composition Changes Following Dialysis Initiation and Cardiovascular and Mortality Outcomes in CRIC (Chronic Renal Insufficiency Cohort): A Bioimpedance Analysis Substudy. <i>Kidney Medicine</i> , 2021, 3, 327-334.e1.	1.0	6
13116	Magnesium supplementation alleviates corticosteroid-associated muscle atrophy in rats. <i>European Journal of Nutrition</i> , 2021, 60, 4379-4392.	1.8	4
13117	Preserved glycemic control and baroreflex efficacy in young adult hypertensive female obese Zucker rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2021, 321, R62-R78.	0.9	2
13118	Risk Scoring Systems Including Electrolyte Disorders for Predicting the Incidence of Acute Kidney Injury in Hospitalized Patients. <i>Clinical Epidemiology</i> , 2021, Volume 13, 383-396.	1.5	5
13119	Feasibility of cardiovascular risk screening in Portuguese community pharmacies. <i>Pharmacy Practice</i> , 2021, 19, 2255.	0.8	5
13120	Allopurinol ameliorates high fructose diet induced hepatic steatosis in diabetic rats through modulation of lipid metabolism, inflammation, and ER stress pathway. <i>Scientific Reports</i> , 2021, 11, 9894.	1.6	14
13121	Lipid Accumulation Product is Associated with Urinary Albumin-creatinine Ratio in Chinese Prediabetic Population: A Report from the REACTION Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2415-2425.	1.1	3
13122	Longitudinal changes in HDL-cholesterol concentration are associated with different risk factors in primiparous and nulliparous young women: The NHLBI Growth and Health Study (NGHS). <i>Journal of Clinical Lipidology</i> , 2021, 15, 488-499.	0.6	3
13123	Relationship between ABO blood group and gestational diabetes mellitus. <i>Medicine (United States)</i> , 2021, 100, e25877.	0.4	1
13124	Relation of kidney function and homocysteine in patients with hypothyroidism. <i>Endocrine Connections</i> , 2021, 10, 502-510.	0.8	1
13125	High fructose exposure modifies the amount of adipocyte-secreted microRNAs into extracellular vesicles in supernatants and plasma. <i>PeerJ</i> , 2021, 9, e11305.	0.9	0
13126	Assessment of kidney proximal tubular secretion in critical illness. <i>JCI Insight</i> , 2021, 6, .	2.3	9

#	ARTICLE	IF	CITATIONS
13127	Magnesium intake was inversely associated with hostility among American young adults. <i>Nutrition Research</i> , 2021, 89, 35-44.	1.3	2
13128	Late Kidney Morbidity and Mortality in Hematopoietic Cell Transplant Survivors. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 434.e1-434.e6.	0.6	7
13129	Plasma Apolipoprotein E3 and Glucose Levels Are Associated in APOE $\epsilon$ 3/ $\epsilon$ 4 Carriers. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 339-354.	1.2	13
13130	Reduced Th1 response is associated with lower glycolytic activity in activated peripheral blood mononuclear cells after metabolic and bariatric surgery. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2819-2830.	1.8	5
13131	Diabetic Self-Care Knowledge and Associated Factors Among Adult Diabetes Mellitus Patients on Follow-Up Care at North Shewa Zone Government Hospitals, Oromia Region, Ethiopia, 2020. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2111-2119.	1.1	4
13132	GARFIELD-AF risk score for mortality, stroke, and bleeding within 2 years in patients with atrial fibrillation. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2022, 8, 214-227.	1.8	19
13133	Associations between urinary hydration markers and metabolic dysfunction: a cross-sectional analysis of NHANES data, 2008-2010. <i>European Journal of Nutrition</i> , 2021, 60, 4229-4241.	1.8	3
13134	The correlation between kidney volume and measured glomerular filtration rate in an Asian ADPKD population: a prospective cohort study. <i>BMC Nephrology</i> , 2021, 22, 178.	0.8	0
13135	Kidney Function Following Left Ventricular Assist Device Implantation: An Observational Cohort Study. <i>Kidney Medicine</i> , 2021, 3, 378-385.e1.	1.0	8
13136	Mid-to-long term oncologic and functional outcomes of zero ischemia laparoscopic microwave ablation-assisted tumor enucleation for renal cell carcinoma: a single-center experience. <i>Translational Cancer Research</i> , 2021, 10, 2328-2336.	0.4	3
13137	Relative associations of abdominal and thigh compositions with cardiometabolic diseases in African Caribbean men. <i>Obesity Science and Practice</i> , 2021, 7, 738-750.	1.0	1
13138	MicroRNAs and Circular RNAs in Lipoprotein Metabolism. <i>Current Atherosclerosis Reports</i> , 2021, 23, 33.	2.0	17
13139	Outcomes of Renal Function in Cardiogenic Shock Patients With or Without Mechanical Circulatory Support. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 283-292.	0.6	10
13140	Reversing the effects of androgen-deprivation therapy in men with metastatic castration-resistant prostate cancer. <i>BJU International</i> , 2021, 128, 366-373.	1.3	11
13141	Comparison of metabolic effects of the progestational androgens dimethandrolone undecanoate and 11 $\beta$ -MNTDC in healthy men. <i>Andrology</i> , 2021, 9, 1526-1539.	1.9	3
13142	Hypertriglyceridemia and Other Plasma Lipid Profile Abnormalities among People Living with Diabetes Mellitus in Ethiopia: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2021, 2021, 1-12.	0.9	1
13143	The Immunophenotyping Changes of Peripheral CD4+ T Lymphocytes and Inflammatory Markers of Class III Obesity Subjects After Laparoscopic Gastric Sleeve Surgery - A Follow-Up Study. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 1743-1757.	1.6	10
13144	The Association Between Renal Function Decline and the Incidence of Urothelial Carcinoma: A 16-year Retrospective Cohort Study in Taiwan. <i>European Urology Open Science</i> , 2021, 27, 1-9.	0.2	5

#	ARTICLE	IF	CITATIONS
13145	The Relationship Between the Metabolic Syndrome and the Place of Residence in the Local Community on the Example of the JanÁ³w Lubelski District in Eastern Poland: A Population-Based Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2041-2056.	1.1	4
13146	Urine Biomarkers of Kidney Tubule Health and Incident CKD Stage 3 in Women Living With HIV: A Repeated Measures Study. <i>Kidney Medicine</i> , 2021, 3, 395-404.e1.	1.0	4
13147	Predictors of renal and patient outcomes in anti-neutrophil cytoplasmic antibody-associated vasculitis: Our single-center, tertiary care experience. <i>Archives of Rheumatology</i> , 2021, 36, 445-457.	0.3	6
13148	Are caveolin-1 minor alleles more likely to be risk alleles in insulin resistance mechanisms in metabolic diseases?. <i>BMC Research Notes</i> , 2021, 14, 185.	0.6	11
13149	Associations between diet quality scores and central obesity among adults in Puerto Rico. <i>Journal of Human Nutrition and Dietetics</i> , 2021, 34, 1014-1021.	1.3	6
13150	Sclerostin and DKK1 circulating levels associate with low bone turnover in patients with chronic kidney disease Stages 3 and 4. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2401-2408.	1.4	21
13151	Neonatal and Adolescent Adipocytokines as Predictors of Adiposity and Cardiometabolic Risk in Adolescence. <i>Obesity</i> , 2021, 29, 1036-1045.	1.5	2
13152	The predictive value of creatinine clearance for mortality in patients undergoing revascularization. <i>Journal of Cardiothoracic Surgery</i> , 2021, 16, 120.	0.4	1
13153	Drinking water salinity is associated with hypertension and hyperdilute urine among Daasanach pastoralists in Northern Kenya. <i>Science of the Total Environment</i> , 2021, 770, 144667.	3.9	22
13154	Differential educational patterning of cardiometabolic risks between women and men among community-dwelling Chinese adults in Hong Kong: the mediating role of obesity. <i>Public Health Nutrition</i> , 2021, 24, 4245-4256.	1.1	2
13155	The effect of morning vs evening exercise training on glycaemic control and serum metabolites in overweight/obese men: a randomised trial. <i>Diabetologia</i> , 2021, 64, 2061-2076.	2.9	44
13156	Outcomes of Hypertensive Kidney Donors Using Current and Past Hypertension Definitions. <i>Kidney International Reports</i> , 2021, 6, 1242-1253.	0.4	7
13157	Barriers to initiating SGLT2 inhibitors in diabetic kidney disease: a real-world study. <i>BMC Nephrology</i> , 2021, 22, 177.	0.8	24
13158	The clinical outcomes of COVIDâ€19 infection in patients with a history of thyroid cancer: A nationwide study. <i>Clinical Endocrinology</i> , 2021, 95, 628-637.	1.2	7
13159	Sex-specific differences and long-term outcome of patients with coronary artery disease and chronic kidney disease: the Coronary Artery Disease and Renal Failure (CAD-REF) Registry. <i>Clinical Research in Cardiology</i> , 2021, 110, 1625-1636.	1.5	3
13160	Acute kidney injury in hospitalized patients with COVID-19: A Portuguese cohort. <i>Nefrologia</i> , 2021, 41, 689-698.	0.2	7
13161	Influence of doctorsâ€™ perception on the diagnostic status of chronic kidney disease: results from 976â€409 individuals with electronic health records in China. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2428-2436.	1.4	9
13162	Magnesium Depletion Score (MDS) Predicts Risk of Systemic Inflammation and Cardiovascular Mortality among US Adults. <i>Journal of Nutrition</i> , 2021, 151, 2226-2235.	1.3	18

#	ARTICLE	IF	CITATIONS
13163	Prevalence of Metabolic Syndrome and Its Parameters and Their Correlations With Psoriasis Duration, Severity, and Sleep Quality In Psoriasis Patients: A Cross-Sectional Study. <i>Dermatology Practical and Conceptual</i> , 2021, 11, 2021049.	0.5	7
13164	Association Between Daily Steps at Moderate Cadence and Vascular Outcomes in Patients With Claudication. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2022, 42, 52-58.	1.2	4
13165	Impact of Pretransplantation Renal Dysfunction on Outcomes after Allogeneic Hematopoietic Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 410-422.	0.6	13
13166	Urinary EGF and MCP-1 and risk of CKD after cardiac surgery. <i>JCI Insight</i> , 2021, 6, .	2.3	16
13167	Seasonal variation of 25-Hydroxyvitamin D and indices of carbohydrate and lipid metabolism in postmenopausal women. <i>PeerJ</i> , 2021, 9, e11341.	0.9	2
13168	Performance of the CKD-EPI and MDRD equations for estimating glomerular filtration rate: a systematic review of Latin American studies. <i>Sao Paulo Medical Journal</i> , 2021, 139, 452-463.	0.4	1
13169	Risk factors and outcomes of hospitalized stroke patients in Lusaka, Zambia. <i>Journal of the Neurological Sciences</i> , 2021, 424, 117404.	0.3	19
13170	Uncontrolled blood pressure and treatment of hypertension in older chronic kidney disease patients. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 2985-2987.	1.3	1
13171	Prevalence of the Metabolic Syndrome Among Batswana Adults in Urban and Semi-Urban Gaborone. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2505-2514.	1.1	2
13172	Virilizing doses of testosterone decrease circulating insulin levels and differentially regulate insulin signaling in liver and adipose tissue of females. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2021, 320, E1107-E1118.	1.8	5
13173	Prevalence and co-existence of cardiometabolic risk factors and associations with nutrition-related and socioeconomic indicators in a national sample of Gambian women. <i>Scientific Reports</i> , 2021, 11, 12057.	1.6	5
13174	Screening for symptoms of anxiety and depression in patients treated with renal replacement therapy: utility of the Edmonton Symptom Assessment System-Revised. <i>Quality of Life Research</i> , 2022, 31, 597-605.	1.5	2
13175	Overweight/obesity in adolescents with phenylketonuria: protective and predisposing factors. <i>Jornal De Pediatria</i> , 2022, 98, 104-110.	0.9	10
13176	Genetic susceptibility, family history of diabetes and healthy lifestyle factors in relation to diabetes: A gene-environment interaction analysis in Chinese adults. <i>Journal of Diabetes Investigation</i> , 2021, 12, 2089-2098.	1.1	8
13177	Burden of chronic kidney disease and rapid decline in renal function among adults attending a hospital-based diabetes center in Northern Europe. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002125.	1.2	9
13178	The single-point insulin sensitivity estimator (SPISE) index is a strong predictor of abnormal glucose metabolism in overweight/obese children: a long-term follow-up study. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 43-51.	1.8	11
13179	Serum Urate Trajectory in Young Adulthood and Incident Cardiovascular Disease Events by Middle Age: CARDIA Study. <i>Hypertension</i> , 2021, 78, 1211-1218.	1.3	15
13180	Clinical outcomes of modifying hypertension treatment intensity in older adults treated to low blood pressure. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 2831-2841.	1.3	6



#	ARTICLE	IF	CITATIONS
13181	Markers of metabolic health and gut microbiome diversity: findings from two population-based cohort studies. <i>Diabetologia</i> , 2021, 64, 1749-1759.	2.9	30
13182	Hepatitis B Virus-Related Glomerulonephritis with Positive and Negative Serum HBsAg: Different Clinicopathologic Characteristics of Two Clinical Subtypes. <i>International Journal of General Medicine</i> , 2021, Volume 14, 3069-3077.	0.8	4
13183	Young age at diabetes diagnosis amplifies the effect of diabetes duration on risk of chronic kidney disease: a prospective cohort study. <i>Diabetologia</i> , 2021, 64, 1990-2000.	2.9	22
13184	Association Between Different Obesity Patterns and the Risk of Developing Type 2 Diabetes Mellitus Among Adults in Eastern China: A Cross-Sectional Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2631-2639.	1.1	14
13185	Independent association of plasma xanthine oxidoreductase activity with hypertension in nondiabetic subjects not using medication. <i>Hypertension Research</i> , 2021, 44, 1213-1220.	1.5	11
13186	The Association of Serum Uric Acid with Beta-Cell Function and Insulin Resistance in Nondiabetic Individuals: A Cross-Sectional Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2673-2682.	1.1	15
13187	Clinical outcomes of non-diabetic COVID-19 patients with different blood glucose levels: a nationwide Turkish study (TurCoGlycemia). <i>Endocrine</i> , 2021, 73, 261-269.	1.1	4
13188	The Effectiveness and Safety of Bushen Huoxue Decoction on Treating Coronary Heart Disease: A Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-14.	0.5	2
13189	Insulin-mediated muscle microvascular perfusion and its phenotypic predictors in humans. <i>Scientific Reports</i> , 2021, 11, 11433.	1.6	4
13190	Thymoquinone Preserves Pancreatic Islets Structure Through Upregulation of Pancreatic $\beta$ -Catenin in Hypothyroid Rats. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2913-2924.	1.1	1
13191	The PERSONalized Glucose Optimization Through Nutritional Intervention (PERSON) Study: Rationale, Design and Preliminary Screening Results. <i>Frontiers in Nutrition</i> , 2021, 8, 694568.	1.6	13
13192	The gut microbiome and type 2 diabetes status in the Multiethnic Cohort. <i>PLoS ONE</i> , 2021, 16, e0250855.	1.1	30
13193	The Effects of Cardiometabolic Factors on the Association Between Serum Uric Acid and Chronic Kidney Disease in Chinese Middle-Aged and Older Population: A Mediation Analysis. <i>Frontiers in Endocrinology</i> , 2021, 12, 702138.	1.5	4
13194	Impact of Age and Sex on Subclinical Coronary Atherosclerosis in a Healthy Asian Population. <i>JACC Asia</i> , 2021, 1, 93-102.	0.5	5
13195	Postprandial glucose and HbA1c are associated with severity of obstructive sleep apnoea in non-diabetic obese subjects. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2741-2748.	1.8	5
13196	Cumulative burden of clinically significant aortic stenosis in community-dwelling older adults. <i>Heart</i> , 2021, 107, 1493-1502.	1.2	19
13197	Intraoperative Urinary Biomarkers and Acute Kidney Injury After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1691-1700.	0.6	8
13198	Predictive factors of polycystic ovary syndrome in girls with precocious pubarche. <i>Endocrine Connections</i> , 2021, 10, 796-804.	0.8	4

#	ARTICLE	IF	CITATIONS
13199	Machine Learning Prediction of Biomarkers from SNPs and of Disease Risk from Biomarkers in the UK Biobank. <i>Genes</i> , 2021, 12, 991.	1.0	12
13200	Level of MFAP4 in ascites independently predicts 1-year transplant-free survival in patients with cirrhosis. <i>JHEP Reports</i> , 2021, 3, 100287.	2.6	2
13201	Characteristics and outcomes of hospitalised older patients with chronic kidney disease and COVID-19: A multicenter nationwide controlled study. <i>International Journal of Clinical Practice</i> , 2021, 75, e14428.	0.8	13
13202	High-Density Lipoprotein Cholesterol: A Component of the Metabolic Syndrome with a New Role in Lung Function. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-9.	0.5	6
13203	Artificial Intelligence-Assisted Electrocardiography for Early Diagnosis of Thyrotoxic Periodic Paralysis. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab120.	0.1	18
13204	Plasma Adiponectin and Blood Pressure Progression in African Americans: The Jackson Heart Study. <i>American Journal of Hypertension</i> , 2021, 34, 1163-1170.	1.0	6
13205	Effects of testosterone treatment on clitoral haemodynamics in women with sexual dysfunction. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2765-2776.	1.8	11
13206	Association between meeting daily step count goals with ambulatory function and quality of life in patients with claudication. <i>Journal of Vascular Surgery</i> , 2021, 73, 2105-2113.	0.6	7
13207	Obesity-associated hyperleptinemia alters the gliovascular interface of the hypothalamus to promote hypertension. <i>Cell Metabolism</i> , 2021, 33, 1155-1170.e10.	7.2	68
13208	Phase 1 double-blind randomized safety trial of the Janus kinase inhibitor tofacitinib in systemic lupus erythematosus. <i>Nature Communications</i> , 2021, 12, 3391.	5.8	93
13209	The Effect of Oral Magnesium Supplementation on Inflammatory Biomarkers in Adults: A Comprehensive Systematic Review and Dose-response Meta-analysis of Randomized Clinical Trials. <i>Biological Trace Element Research</i> , 2022, 200, 1538-1550.	1.9	9
13210	Participant education, spousal education and dementia risk in a diverse cohort of members of an integrated health care delivery system in Northern California. <i>BMJ Open</i> , 2021, 11, e040233.	0.8	3
13211	The Postprandial Glycaemic and Hormonal Responses Following the Ingestion of a Novel, Ready-to-Drink Shot Containing a Low Dose of Whey Protein in Centrally Obese and Lean Adult Males: A Randomised Controlled Trial. <i>Frontiers in Endocrinology</i> , 2021, 12, 696977.	1.5	6
13212	Impact of the 2017 American Academy of Pediatrics™ Clinical Practice Guideline on the Identification and Risk Stratification of Youth at Increased Cardiovascular Disease Risk. <i>Hypertension</i> , 2021, 77, 1815-1824.	1.3	11
13213	Design and conduct considerations for studies in patients with impaired renal function. <i>Clinical and Translational Science</i> , 2021, 14, 1689-1704.	1.5	9
13214	Balanced crystalloids versus saline in critically ill adults with low plasma bicarbonate: A secondary analysis of a clinical trial. <i>Journal of Critical Care</i> , 2021, 63, 250-253.	1.0	1
13215	Association of Protein Z with Prediabetes and Type 2 Diabetes. <i>Endocrinology and Metabolism</i> , 2021, 36, 637-646.	1.3	5
13216	Berberine Ameliorates Hepatic Insulin Resistance by Regulating microRNA-146b/SIRT1 Pathway. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2525-2537.	1.1	14

#	ARTICLE	IF	CITATIONS
13217	High-Normal Serum Thyrotropin Levels Increased the Risk of Non-Alcoholic Fatty Liver Disease in Euthyroid Subjects with Type 2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2841-2849.	1.1	8
13218	The risk of ischemic stroke and hemorrhagic stroke in Chinese adults with low-density lipoprotein cholesterol concentrations <math>\geq 70\text{ mg/dL}</math>. <i>BMC Medicine</i> , 2021, 19, 142.	2.3	11
13219	The Association of the Oxford Classification Score with Longitudinal Estimated Glomerular Filtration Rate Decline in Patients with Immunoglobulin A Nephropathy: A Mixed-Method Study. <i>International Journal of General Medicine</i> , 2021, Volume 14, 2655-2663.	0.8	3
13220	Blood Pressure Change After Celery Juice Ingestion in a Hypertensive Elderly Male. <i>Journal of Chiropractic Medicine</i> , 2021, 20, 90-94.	0.3	5
13221	Use of Preventive Aspirin Among Older US Adults With and Without Diabetes. <i>JAMA Network Open</i> , 2021, 4, e2112210.	2.8	16
13222	The $\beta^2$ Cell in Diabetes: Integrating Biomarkers With Functional Measures. <i>Endocrine Reviews</i> , 2021, 42, 528-583.	8.9	21
13223	Brown Adipose Tissue, Adiposity, and Metabolic Profile in Preschool Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2901-2914.	1.8	8
13224	Association between metabolic syndrome and incidence of cholelithiasis in the Korean population. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 3524-3531.	1.4	9
13225	Effects of Totum-63 on glucose homeostasis and postprandial glycemia: a translational study. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2021, 320, E1119-E1137.	1.8	10
13226	Altered dietary salt intake for people with chronic kidney disease. <i>The Cochrane Library</i> , 2021, 2021, CD010070.	1.5	30
13227	Serum selenium and non-alcoholic fatty liver disease (NAFLD) in U.S. adults: National Health and Nutrition Examination Survey (NHANES) 2011-2016. <i>Environmental Research</i> , 2021, 197, 111190.	3.7	48
13228	Symptom clusters predict risk of metabolic-syndrome and diabetes in midlife: the Study of Women's Health Across the Nation. <i>Annals of Epidemiology</i> , 2021, 58, 48-55.	0.9	9
13229	Prevalence of Risk Factors for Nonalcoholic Fatty Liver Disease in Middle-Aged and Elderly Patients With Cryptogenic Cirrhosis. <i>Journal of Clinical and Experimental Hepatology</i> , 2021, 12, 492-502.	0.4	3
13230	Trends in kidney failure and kidney replacement therapy in people with diabetes in Hong Kong, 2002-2015: A retrospective cohort study. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 11, 100165.	1.3	11
13231	Pro-cachectic factors link experimental and human chronic kidney disease to skeletal muscle wasting programs. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	34
13232	Insulin resistance, metabolic syndrome, and blood pressure progression among Blacks: the Jackson Heart Study. <i>Journal of Hypertension</i> , 2021, 39, 2200-2209.	0.3	9
13233	Causal effect of alcohol use on the risk of end-stage kidney disease and related comorbidities: a Mendelian randomization study. <i>Kidney Research and Clinical Practice</i> , 2021, 40, 282-293.	0.9	7
13234	Gamma-oryzanol reduces renal inflammation and oxidative stress by modulating AGEs/RAGE axis in animals submitted to high sugar-fat diet. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2021, 43, 460-469.	0.4	2

#	ARTICLE	IF	CITATIONS
13235	The Study of the Aorta Metallomics in the Context of Atherosclerosis. <i>Biomolecules</i> , 2021, 11, 946.	1.8	2
13236	Reduced fecal short-chain fatty acids levels and the relationship with gut microbiota in IgA nephropathy. <i>BMC Nephrology</i> , 2021, 22, 209.	0.8	27
13237	The Gut and Blood Microbiome in IgA Nephropathy and Healthy Controls. <i>Kidney360</i> , 2021, 2, 1261-1274.	0.9	16
13238	The effect of Thyroid Autoimmunity on Dyslipidemia in patients with Euthyroid Hashimoto Thyroiditis. <i>Pakistan Journal of Medical Sciences</i> , 2021, 37, 1365-1370.	0.3	4
13239	Sofosbuvirâ€¢based therapies in genotype 2 hepatitis C virus cirrhosis: A realâ€¢life experience with focus on ribavirin dose. <i>Pharmacology Research and Perspectives</i> , 2021, 9, e00811.	1.1	2
13240	Sedentary Behavior in Older Adults With Preclinical Cognitive Impairment With and Without Chronic Kidney Disease. <i>Journal of Gerontological Nursing</i> , 2021, 47, 35-42.	0.3	2
13241	Dual effects of insulin resistance on mortality and function in non-diabetic older adults: findings from the Toledo Study of Healthy Aging. <i>GeroScience</i> , 2022, 44, 1095-1108.	2.1	8
13242	Effect of Chronic Kidney Disease on Taste Function: A Case Control Study among Nigerian. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 0, , 1.	0.3	1
13243	Development and External Validation a Novel Inflammation-Based Score for Acute Kidney Injury and Prognosis in Intensive Care Unit Patients. <i>International Journal of General Medicine</i> , 2021, Volume 14, 2215-2226.	0.8	2
13244	Factors associated with antihypertensive treatment intensification and deintensification in older outpatients. <i>International Journal of Cardiology: Hypertension</i> , 2021, 9, 100098.	2.2	0
13245	Inborn and acquired risk factors for severe liver disease in Europeans with type 2 diabetes from the UK Biobank. <i>JHEP Reports</i> , 2021, 3, 100262.	2.6	15
13246	Change in Cardiac Biomarkers and Risk of Incident Heart Failure and Atrial Fibrillation in CKD: The Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 907-919.	2.1	19
13247	The Cardiovascular Cost of Silence: Relationships Between Self-silencing and Carotid Atherosclerosis in Midlife Women. <i>Annals of Behavioral Medicine</i> , 2022, 56, 282-290.	1.7	3
13248	A Pilot Trial: Fish Oil and Metformin Effects on ApoB-Remnants and Triglycerides in Women With Polycystic Ovary Syndrome. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab114.	0.1	4
13249	Associations of Changes in Blood Lipid Concentrations with Changes in Dietary Cholesterol Intake in the Context of a Healthy Low-Carbohydrate Weight Loss Diet: A Secondary Analysis of the DIETFITS Trial. <i>Nutrients</i> , 2021, 13, 1935.	1.7	3
13250	Vascular Regenerative Capacity and the Obesity Paradox in Coronary Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 2097-2108.	1.1	7
13251	Accuracy of high-sensitive troponin depending on renal function for clinical outcome prediction in patients with acute heart failure. <i>Heart and Vessels</i> , 2022, 37, 69-76.	0.5	4
13252	Association of Serum Aldosterone and Plasma Renin Activity With Ambulatory Blood Pressure in African Americans: The Jackson Heart Study. <i>Circulation</i> , 2021, 143, 2355-2366.	1.6	17

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13253	Consequences of oral antithrombotic use in patients with chronic kidney disease. <i>Clinical and Translational Science</i> , 2021, 14, 2242-2253.	1.5	3
13254	Non-skilled occupation as a risk factor of diabetes among working population: A population-based study of community-dwelling adults in Hong Kong. <i>Health and Social Care in the Community</i> , 2022, 30, e86-e94.	0.7	4
13255	Insulin resistance limits corneal nerve regeneration in patients with type 2 diabetes undergoing intensive glycemic control. <i>Journal of Diabetes Investigation</i> , 2021, 12, 2002-2009.	1.1	6
13256	Prediabetes is associated with proteinuria development but not with glomerular filtration rate decline: A longitudinal observational study. <i>Diabetic Medicine</i> , 2021, 38, e14607.	1.2	7
13257	Circulating proteins protect against renal decline and progression to end-stage renal disease in patients with diabetes. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	18
13258	Comorbidities and mortality risk among extensive-stage small-cell lung cancer patients in mainland China: impacts of hypertension, type 2 diabetes mellitus, and chronic hepatitis B virus infection. <i>Anti-Cancer Drugs</i> , 2022, 33, 80-90.	0.7	6
13259	Nephron-deficient HSRA rats exhibit renal injury with age but have limited renal damage from streptozotocin-induced hyperglycemia. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, F1093-F1105.	1.3	2
13260	The ARIC (Atherosclerosis Risk In Communities) Study. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2939-2959.	1.2	192
13261	Identification of Significant Predictors for the Need of Insulin Therapy and Onset of Postpartum Impaired Glucose Tolerance in Gestational Diabetes Mellitus Patients. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2609-2617.	1.1	3
13262	Urinary metabolic profile and stone composition in kidney stone formers with and without heart disease. <i>Journal of Nephrology</i> , 2022, 35, 851-857.	0.9	8
13263	Microvascular disease and cardiovascular outcomes among individuals with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2021, 176, 108859.	1.1	17
13264	Cardiorespiratory Fitness and Atherosclerotic Cardiovascular Outcomes by Levels of Baseline-Predicted Cardiovascular Risk: The Look AHEAD Study. <i>American Journal of Medicine</i> , 2021, 134, 769-776.e1.	0.6	3
13265	An exploratory survey on the awareness and usage of clinical practice guidelines among clinical pharmacists. <i>Exploratory Research in Clinical and Social Pharmacy</i> , 2021, 2, 100013.	0.6	0
13266	Weight-loss-independent benefits of exercise on liver steatosis and stiffness in Japanese men with NAFLD. <i>JHEP Reports</i> , 2021, 3, 100253.	2.6	28
13267	Smart-watch-programmed green-light-operated percutaneous control of therapeutic transgenes. <i>Nature Communications</i> , 2021, 12, 3388.	5.8	29
13268	The association between fine particulate matter (PM2.5) and chronic kidney disease using electronic health record data in urban Minnesota. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2022, 32, 583-589.	1.8	14
13269	Associations of Type 2 Diabetes Onset Age With Cardiovascular Disease and Mortality: The Kailuan Study. <i>Diabetes Care</i> , 2021, 44, 1426-1432.	4.3	60
13270	Management of Diabetes in Candidates for Liver Transplantation and in Transplant Recipients. <i>Transplantation</i> , 2022, 106, 462-478.	0.5	13

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13271	Biomarkers of clinical severity in treated and untreated sickle cell disease: a comparison by genotypes of a single center cohort and African Americans in the NHANES study. <i>British Journal of Haematology</i> , 2021, 194, 767-778.	1.2	6
13272	Kidney Transplantation Confers Survival Benefit for Candidates With Pulmonary Hypertension. <i>Transplantation Direct</i> , 2021, 7, e738.	0.8	2
13273	The Impact of Glycolipid Metabolic Disorders on Severity Stage-Specific Variation of Cardiac Autonomic Function in Obstructive Sleep Apnea: A Data-Driven Clinical Study. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1347-1362.	1.4	3
13274	Association between Prognostic Nutritional Index and Contrast-Associated Acute Kidney Injury in Patients Complicated with Chronic Kidney Disease and Coronary Artery Disease. <i>Journal of Interventional Cardiology</i> , 2021, 2021, 1-8.	0.5	9
13275	Image Analysis Pipeline for Renal Allograft Evaluation and Fibrosis Quantification. <i>Kidney International Reports</i> , 2021, 6, 1878-1887.	0.4	10
13276	Photoacoustic Microscopy Provides Early Prediction of Tissue Necrosis in Skin Avulsion Injuries. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2021, Volume 14, 837-844.	0.8	5
13277	Association between Lipid Profiles and Serum Urate: A Cross-Sectional Study in Southwestern China. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-9.	0.6	5
13278	Is Bigger Better? Living Donor Kidney Volume as Measured by the Donor CT Angiogram in Predicting Donor and Recipient eGFR after Living Donor Kidney Transplantation. <i>Journal of Transplantation</i> , 2021, 2021, 1-6.	0.3	2
13279	Proton-pump inhibitor vs. H2-receptor blocker use and overall risk of CKD progression. <i>BMC Nephrology</i> , 2021, 22, 264.	0.8	14
13280	Development of a machine learning model to predict the risk of late cardiogenic shock in patients with ST-segment elevation myocardial infarction. <i>Annals of Translational Medicine</i> , 2021, 9, 1162-1162.	0.7	11
13281	Sudden cardiac death after acute decompensation in heart failure patients: implications of discharge haemoglobin levels. <i>ESC Heart Failure</i> , 2021, 8, 3917-3928.	1.4	2
13282	Body Composition and Metabolic Improvement in Patients Followed Up by a Multidisciplinary Team for Obesity in China. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-7.	1.0	3
13283	Association of Post Transplantation Anaemia and Persistent Secondary Hyperparathyroidism with Diastolic Function in Stable Kidney Transplant Recipients. <i>International Journal of Nephrology and Renovascular Disease</i> , 2021, Volume 14, 211-223.	0.8	4
13284	Serum anti-CRP antibodies differentiate etiology and predict relapse in acute tubulointerstitial nephritis. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 51-59.	1.4	1
13285	Upper Reference Limits for High-Sensitivity Cardiac Troponin T and N-Terminal Fragment of the Prohormone Brain Natriuretic Peptide in Patients With CKD. <i>American Journal of Kidney Diseases</i> , 2022, 79, 383-392.	2.1	15
13286	<i>&lt;i&gt;TCF7L2&lt;/i&gt;</i> Genetic Variants Do Not Influence Insulin Sensitivity or Secretion Indices in Autoantibody-Positive Individuals at Risk for Type 1 Diabetes. <i>Diabetes Care</i> , 2021, 44, 2039-2044.	4.3	0
13287	FSH Level and Changes in Bone Mass and Body Composition in Older Women and Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2876-2889.	1.8	9
13288	Cardiovascular Risk Is Elevated in Lean Subjects with Nonalcoholic Fatty Liver Disease. <i>Gut and Liver</i> , 2022, 16, 290-299.	1.4	37

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13289	Effects of Donor-Recipient Age Difference in Renal Transplantation, an Investigation on Renal Function and Fluid Proteome. <i>Clinical Interventions in Aging</i> , 2021, Volume 16, 1457-1470.	1.3	2
13291	Race-Specific Comparisons of Antihypertensive and Metabolic Effects of Hydrochlorothiazide and Chlorthalidone. <i>American Journal of Medicine</i> , 2021, 134, 918-925.e2.	0.6	3
13292	Effects of Oil Tea on Obesity and Dyslipidemia: A Cross-Sectional Study in China. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3173-3185.	1.1	3
13293	Eliminating racial disparities in kidney transplantation. <i>Clinical Transplantation</i> , 2021, 35, e14397.	0.8	7
13294	Iron status, fibroblast growth factor 23 and cardiovascular and kidney outcomes in chronic kidney disease. <i>Kidney International</i> , 2021, 100, 1292-1302.	2.6	22
13295	Characteristics of patients with kidney injury associated with COVID-19. <i>International Immunopharmacology</i> , 2021, 96, 107794.	1.7	4
13296	Maternal Metabolites Associated With Gestational Diabetes Mellitus and a Postpartum Disorder of Glucose Metabolism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 3283-3294.	1.8	15
13297	Association between blood pressure categories and cardiovascular disease mortality in China. <i>PLoS ONE</i> , 2021, 16, e0255373.	1.1	7
13298	Re-transplantation in pediatric patients with failure of primary transplant due to recurrent focal segmental glomerulosclerosis: A pediatric nephrology research consortium study. <i>Pediatric Transplantation</i> , 2021, 25, e14085.	0.5	2
13299	Nonalcoholic Fatty Liver Disease, Liver Fibrosis and Cardiovascular Disease in the Adult US Population. <i>Frontiers in Endocrinology</i> , 2021, 12, 711484.	1.5	11
13300	The prognostic value of serial troponin measurements in patients admitted for COVID-19. <i>ESC Heart Failure</i> , 2021, 8, 3504-3511.	1.4	25
13301	Kidney Function and Aortic Stiffness, Pulsatility, and Endothelial Function in African Americans: The Jackson Heart Study. <i>Kidney Medicine</i> , 2021, 3, 702-711.e1.	1.0	4
13302	Circulating Free Fatty Acid and Phospholipid Signature Predicts Early Rapid Kidney Function Decline in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2021, 44, 2098-2106.	4.3	22
13303	100 years of insulin: celebrating the past, present and future of diabetes therapy. <i>Nature Medicine</i> , 2021, 27, 1154-1164.	15.2	94
13304	Development Of De Novo Donor-Specific HLA Antibodies and ABMR in Renal Transplant Patients Depends on CYP3A5 Genotype. <i>Transplantation</i> , 2021, Publish Ahead of Print, .	0.5	3
13305	How does exposure to overnutrition in utero lead to childhood adiposity? Testing the insulin hypersecretion hypothesis in the EPOCH cohort. <i>Diabetologia</i> , 2021, 64, 2237-2246.	2.9	7
13306	The capacity of differentiation of stromal vascular fraction cells into beige adipocytes is markedly reduced in subjects with overweight/obesity and insulin resistance: effect of genistein. <i>International Journal of Obesity</i> , 2021, 45, 2471-2481.	1.6	7
13307	Associations between plasma nucleoside reverse transcriptase inhibitors concentrations and cognitive function in people with HIV. <i>PLoS ONE</i> , 2021, 16, e0253861.	1.1	3

#	ARTICLE	IF	CITATIONS
13308	Neighborhood Socioeconomic Status, Health Insurance, and CKD Prevalence: Findings From a Large Health Care System. <i>Kidney Medicine</i> , 2021, 3, 555-564.e1.	1.0	6
13309	Laxative Use and Change in Estimated Glomerular Filtration Rate in Patients With Advanced Chronic Kidney Disease. , 2021, 31, 361-369.		9
13310	Depression as a Risk Factor for Incident Ischemic Stroke Among HIV-Positive Veterans in the Veterans Aging Cohort Study. <i>Journal of the American Heart Association</i> , 2021, 10, e017637.	1.6	8
13311	Dose-dependent effects of insoluble fibre on glucose metabolism: a stratified post hoc analysis of the Optimal Fibre Trial (OptiFIT). <i>Acta Diabetologica</i> , 2021, 58, 1649-1658.	1.2	3
13312	Gender-specific differences in COPD symptoms and their impact for the diagnosis of cardiac comorbidities. <i>Clinical Research in Cardiology</i> , 2023, 112, 177-186.	1.5	9
13313	The association of SBP with mortality in patients with stage 1-4 chronic kidney disease. <i>Journal of Hypertension</i> , 2021, 39, 2250-2257.	0.3	2
13314	DNA methylome in visceral adipose tissue can discriminate patients with and without colorectal cancer. <i>Epigenetics</i> , 2022, 17, 665-676.	1.3	9
13315	Patient Factors Associated with Pharmaceutical Interventions for Inpatients at a Brazilian Teaching Hospital. <i>Canadian Journal of Hospital Pharmacy</i> , 2021, 74, 211-218.	0.1	1
13316	Remission of type 2 diabetes after gastrectomy for gastric cancer: diabetes prediction score. <i>Gastric Cancer</i> , 2022, 25, 265-274.	2.7	6
13317	Association between Psychiatric Disorders and Glomerular Disease. <i>Glomerular Diseases</i> , 2021, 1, 118-128.	0.2	1
13318	Real-world, Multicenter Experience With Meropenem-Vaborbactam for Gram-Negative Bacterial Infections Including Carbapenem-Resistant <i>Enterobacteriales</i> and <i>Pseudomonas aeruginosa</i> . <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab371.	0.4	36
13319	Associations of Body Mass Index and Waist Circumference in Young Adulthood with Later Life Incident Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e5011-e5020.	1.8	9
13320	Mid- to Late-Life Inflammation and Risk of Cardiac Dysfunction, HFpEF and HFrEF in Late Life. <i>Journal of Cardiac Failure</i> , 2021, 27, 1382-1392.	0.7	3
13321	Effect of Bicarbonate on Net Acid Excretion, Blood Pressure, and Metabolism in Patients With and Without CKD: The Acid Base Compensation in CKD Study. <i>American Journal of Kidney Diseases</i> , 2021, 78, 38-47.	2.1	13
13322	Association of Combined TCF7L2 and KCNQ1 Gene Polymorphisms with Diabetic Micro- and Macrovascular Complications in Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 578-593.	1.8	8
13323	Supervised Exercise Immediately After Bariatric Surgery: the Study Protocol of the EFIBAR Randomized Controlled Trial. <i>Obesity Surgery</i> , 2021, 31, 4227-4235.	1.1	7
13324	Hypernatraemia and low eGFR at hospitalization in COVID-19 patients: a deadly combination. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2227-2233.	1.4	5
13325	Current status and etiology of valvular heart disease in China: a population-based survey. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 339.	0.7	37



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13326	Development of a life expectancy table for individuals with type 1 diabetes. <i>Diabetologia</i> , 2021, 64, 2228-2236.	2.9	10
13327	Neighborhood Socioeconomic Status and Quality of Kidney Care: Data From Electronic Health Records. <i>Kidney Medicine</i> , 2021, 3, 515-527.e1.	1.0	1
13328	Obesity and the Risk of Low Bicarbonate: A Cohort Study. <i>Kidney Medicine</i> , 2021, 3, 498-506.e1.	1.0	7
13329	Insulin Sensitivity After Living Donor Nephrectomy. <i>Transplantation Proceedings</i> , 2021, 53, 1858-1864.	0.3	2
13330	Blood Glucose and Renal Function Evaluation in Patients with Viral Hepatitis. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3337-3344.	1.1	0
13331	Sodium Sensitivity, Sodium Resistance, and Incidence of Hypertension: A Longitudinal Follow-Up Study of Dietary Sodium Intervention. <i>Hypertension</i> , 2021, 78, 155-164.	1.3	14
13332	Serum albumin and risks of hospitalization and death: Findings from the Atherosclerosis Risk in Communities study. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 2865-2876.	1.3	15
13333	Renal Tubular Damage Marker, Urinary N-acetyl- $\beta$ -D-Glucosaminidase, as a Predictive Marker of Hepatic Fibrosis in Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 104-116.	1.8	5
13334	Machine Learning to Identify Metabolic Subtypes of Obesity: A Multi-Center Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 713592.	1.5	17
13335	Relacorilant, a Selective Glucocorticoid Receptor Modulator, Induces Clinical Improvements in Patients With Cushing Syndrome: Results From A Prospective, Open-Label Phase 2 Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 662865.	1.5	29
13336	Mild to moderate decrease in eGFR and cognitive decline in older adults. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1499-1506.	0.4	9
13337	Effects of a Behavioral Weight Loss Intervention and Metformin Treatment on Serum Urate: Results from a Randomized Clinical Trial. <i>Nutrients</i> , 2021, 13, 2673.	1.7	5
13338	Genome-wide association study of pancreatic fat: The Multiethnic Cohort Adiposity Phenotype Study. <i>PLoS ONE</i> , 2021, 16, e0249615.	1.1	2
13339	Metabolic Syndrome Trajectories and Objective Physical Performance in Mid-to-Early Late Life: The Study of Women's Health Across the Nation (SWAN). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, e39-e47.	1.7	4
13340	Chronic Kidney Disease Testing Among Primary Care Patients With Type 2 Diabetes Across 24 U.S. Health Care Organizations. <i>Diabetes Care</i> , 2021, 44, 2000-2009.	4.3	50
13341	Excessive Daytime Sleepiness and Cardiovascular Mortality in US Adults: A NHANES 2005-2008 Follow-Up Study. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1049-1059.	1.4	26
13342	De novo lupus-like glomerulonephritis after pediatric non-kidney organ transplantation. <i>Pediatric Nephrology</i> , 2022, 37, 153-161.	0.9	2
13343	Comment on "Estimating serum ionized magnesium concentration in hemodialysis patients". <i>Hemodialysis International</i> , 2021, 25, 569-569.	0.4	0

#	ARTICLE	IF	CITATIONS
13344	Protein Composition of Circulating Extracellular Vesicles Immediately Changed by Particular Short Time of High-Intensity Interval Training Exercise. <i>Frontiers in Physiology</i> , 2021, 12, 693007.	1.3	12
13345	Associations of loneliness with poor physical health, poor mental health and health risk behaviours among a nationally representative community-dwelling sample of middle-aged and older adults in India. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1722-1731.	1.3	17
13346	Mid-aortic syndrome is associated with increased left ventricular mass index in Takayasu arteritis. <i>Annals of Translational Medicine</i> , 2021, 9, 1124-1124.	0.7	2
13347	Metabolomics of Dietary Acid Load and Incident Chronic Kidney Disease. , 2022, 32, 292-300.		9
13348	Longitudinal association between adiposity measures and regression of prediabetes/diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 3085-3094.	1.1	5
13349	Analysis of the Prevalence and Severity of Dysregulated Bone Mineral Homeostasis in Nondialyzed Chronic Kidney Disease Patients. <i>Journal of Laboratory Physicians</i> , 0, , .	0.4	2
13350	Triglyceride-glucose index predicts outcome in patients with chronic coronary syndrome independently of other risk factors and myocardial ischaemia. <i>European Heart Journal Open</i> , 2021, 1, .	0.9	9
13351	Dynamic alterations in linear growth and endocrine parameters in children with obesity and height reference values. <i>EClinicalMedicine</i> , 2021, 37, 100977.	3.2	11
13352	Lettuce romaine calm and manage our glycemia: adding leafy greens to a meal may improve postprandial metabolism. <i>Lipids in Health and Disease</i> , 2021, 20, 67.	1.2	0
13353	MIF and MMP-9 Serum Changes in Type II Diabetes and Non-Diabetic Subjects: A Short Communication. <i>Iranian Journal of Pathology</i> , 2021, 16, 444-447.	0.2	1
13354	Insulin Resistance, Serum Calcium and Hypertension: A Cross-Sectional Study of a Multiracial Population, and a Similarity Assessment of Results from a Single-Race Population's Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3361-3373.	1.1	5
13356	Causal linkage between adult height and kidney function: An integrated population-scale observational analysis and Mendelian randomization study. <i>PLoS ONE</i> , 2021, 16, e0254649.	1.1	2
13357	Portuguese Primary Healthcare and Prevention Quality Indicators for Diabetes Mellitus – A Data Envelopment Analysis. <i>International Journal of Health Policy and Management</i> , 2021, , .	0.5	2
13358	Neighborhood Socioeconomic Status and Identification of Patients With CKD Using Electronic Health Records. <i>American Journal of Kidney Diseases</i> , 2021, 78, 57-65.e1.	2.1	5
13359	Difference in absolute lymphocyte count among male and female heart transplant recipients. <i>Clinical Transplantation</i> , 2021, 35, e14412.	0.8	1
13360	Association of Kidney Function With NMR-Quantified Lipids, Lipoproteins, and Metabolic Measures in Mexican Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2828-2839.	1.8	10
13361	Vitamin D supplementation and COVID-19 risk: a population-based, cohort study. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 167-179.	1.8	93
13362	The Association of Posttraumatic Stress Disorder With Longitudinal Change in Glomerular Filtration Rate in World Trade Center Responders. <i>Psychosomatic Medicine</i> , 2021, 83, 978-986.	1.3	5

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13363	A New Analysis Tool for Continuous Glucose Monitor Data. <i>Journal of Diabetes Science and Technology</i> , 2022, 16, 1496-1504.	1.3	5
13364	Myostatin/Appendicular Skeletal Muscle Mass (ASM) Ratio, Not Myostatin, Is Associated with Low Handgrip Strength in Community-Dwelling Older Women. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7344.	1.2	6
13365	A new way for punicalagin to alleviate insulin resistance: regulating gut microbiota and autophagy. <i>Food and Nutrition Research</i> , 2021, 65, .	1.2	12
13366	The association between modifiable perioperative parameters and renal function after nephrectomy. <i>BJU International</i> , 2022, 129, 380-386.	1.3	2
13367	â€”Magnesiumâ€”the master cation-as a drugâ€”possibilities and evidences. <i>BioMetals</i> , 2021, 34, 955-986.	1.8	41
13368	Retinopathy and Risk of Kidney Disease in Persons With Diabetes. <i>Kidney Medicine</i> , 2021, 3, 808-815.e1.	1.0	9
13369	Effects of renin-angiotensin blockade and APOL1 on kidney function in sickle cell disease. <i>EJHaem</i> , 2021, 2, 483-484.	0.4	2
13370	Effects of the Great Recession on Educational Disparities in Cardiometabolic Health. <i>Annals of Behavioral Medicine</i> , 2021, , .	1.7	0
13371	An overview of diagnosis and management of drug-induced hypomagnesemia. <i>Pharmacology Research and Perspectives</i> , 2021, 9, e00829.	1.1	21
13372	Low bone mineral density is associated with coronary arterial calcification progression and incident cardiovascular events in patients with chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 119-127.	1.4	7
13373	Development and protocol for a nurse-led telephonic palliative care program. <i>Nursing Outlook</i> , 2021, 69, 626-631.	1.5	10
13374	Body Mass Index Trajectories during 6-18 Years Old and the Risk of Hypertension in Young Adult: A Longitudinal Study in Chinese Population. <i>International Journal of Hypertension</i> , 2021, 2021, 1-8.	0.5	10
13375	Socioeconomic Status Impact on Diet Quality and Body Mass Index in Eight Latin American Countries: ELANS Study Results. <i>Nutrients</i> , 2021, 13, 2404.	1.7	25
13376	Deletion of the diabetes candidate gene <i>Slc16a13</i> in mice attenuates diet-induced ectopic lipid accumulation and insulin resistance. <i>Communications Biology</i> , 2021, 4, 826.	2.0	6
13377	Psychosocial factors and subsequent risk of hospitalizations with peripheral artery disease: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Atherosclerosis</i> , 2021, 329, 36-43.	0.4	8
13378	Relationship Between the TyG Index and Diabetic Kidney Disease in Patients with Type-2 Diabetes Mellitus. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3299-3306.	1.1	31
13379	US deceased kidney transplantation: Estimated GFR, donor age and KDPI association with graft survival. <i>EClinicalMedicine</i> , 2021, 37, 100980.	3.2	8
13380	Thymic stromal lymphopoietin induces adipose loss through sebum hypersecretion. <i>Science</i> , 2021, 373, .	6.0	36

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13381	Effectiveness and Tolerability of Nifedipine GITS in Patients with Chronic Kidney Disease and Uncontrolled Hypertension: A Prospective, Multicenter, Observational Study (ADRENAL). <i>Advances in Therapy</i> , 2021, 38, 4771-4785.	1.3	2
13382	Urine Cell-Free Mitochondrial DNA as a Marker of Weight Loss and Body Composition in Older Adults with HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, Publish Ahead of Print, 229-233.	0.9	6
13383	Pesticide use and kidney function among farmers in the Biomarkers of Exposure and Effect in Agriculture study. <i>Environmental Research</i> , 2021, 199, 111276.	3.7	17
13384	Estimation of Fluoride and Sirtuin1 in Patients with Diabetic Nephropathy in Kolar District of Karnataka, India. <i>Journal of Laboratory Physicians</i> , 0, , .	0.4	1
13385	Association Between Serum Human Epididymis Protein 4 Levels and Cardiovascular Events in Obese Patients with Breast Cancer. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3703-3710.	1.1	0
13386	Association between omentin-1 and indices of glucose metabolism in early pregnancy: a pilot study. <i>Archives of Gynecology and Obstetrics</i> , 2022, 305, 589-596.	0.8	3
13387	Bariatric surgery short-term outcomes in patients with obstructive sleep apnoea: the Severe Obesity Outcome Network prospective cohort. <i>International Journal of Obesity</i> , 2021, 45, 2388-2395.	1.6	3
13388	Down-regulation of AMPK/PPAR $\gamma$ signalling promotes endoplasmic reticulum stress-induced endothelial dysfunction in adult rat offspring exposed to maternal diabetes. <i>Cardiovascular Research</i> , 2022, 118, 2304-2316.	1.8	14
13389	A Molecular Insight of the Role of PIN-1 Promoter Polymorphism ( $\hat{\sim}$ 667C $\hat{\sim}$ % $\hat{\sim}$ T; rs2233679) in Chronic Kidney Disease Patients with Secondary Hyperparathyroidism. <i>Indian Journal of Clinical Biochemistry</i> , 0, , 1.	0.9	0
13390	Obesity and Cancer: the Profile of a Population who Underwent Bariatric Surgery. <i>Obesity Surgery</i> , 2021, 31, 4682-4691.	1.1	8
13391	Effectiveness of Concomitant Chemoradiotherapy with Gemcitabine in Locally Advanced Cervical Cancer Patients with Comorbidities. <i>Cancer Research and Treatment</i> , 2021, , .	1.3	1
13392	The Role of Biofactors in Diabetic Microvascular Complications. <i>Current Diabetes Reviews</i> , 2022, 18, .	0.6	16
13393	Essential sufficiency of zinc, $\hat{\sim}$ -3 polyunsaturated fatty acids, vitamin D and magnesium for prevention and treatment of COVID-19, diabetes, cardiovascular diseases, lung diseases and cancer. <i>Biochimie</i> , 2021, 187, 94-109.	1.3	20
13394	Blood Pressure Visit Intensification in Treatment (BP-Visit) Findings: a Pragmatic Stepped Wedge Cluster Randomized Trial. <i>Journal of General Internal Medicine</i> , 2021, , 1.	1.3	0
13395	Clinical and hormonal findings in patients presenting with high IGF-1 and growth hormone suppression after oral glucose load: a retrospective cohort study. <i>European Journal of Endocrinology</i> , 2021, 185, 289-297.	1.9	5
13396	Calcium supplementation for prevention of primary hypertension. <i>The Cochrane Library</i> , 2021, 2021, CD010037.	1.5	9
13397	Change in Visceral Fat and Total Body Fat and the Effect on Cardiometabolic Risk Factors During Transgender Hormone Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e153-e164.	1.8	21
13398	Profiles of Intraday Glucose in Type 2 Diabetes and Their Association with Complications: An Analysis of Continuous Glucose Monitoring Data. <i>Diabetes Technology and Therapeutics</i> , 2021, 23, 555-564.	2.4	17

#	ARTICLE	IF	CITATIONS
13399	Trends in Prevalence of Diabetes and Control of Risk Factors in Diabetes Among US Adults, 1999-2018. JAMA - Journal of the American Medical Association, 2021, 326, 704.	3.8	232
13400	Sex- and age-dependent outcomes of 9-hour time-restricted feeding of a Western high-fat high-sucrose diet in C57BL/6J mice. Cell Reports, 2021, 36, 109543.	2.9	50
13401	Urinary proteomics combined with home blood pressure telemonitoring for health care reform trial: rational and protocol. Blood Pressure, 2021, 30, 269-281.	0.7	8
13402	Water Intake and Markers of Hydration Are Related to Cardiometabolic Risk Biomarkers in Community-Dwelling Older Adults: A Cross-Sectional Analysis. Journal of Nutrition, 2021, 151, 3205-3213.	1.3	6
13403	Increased Risk of Nonalcoholic Fatty Liver Disease in Individuals with High Weight Variability. Endocrinology and Metabolism, 2021, 36, 845-854.	1.3	8
13404	Association between triglyceride-glucose index and gastric carcinogenesis: a health checkup cohort study. Gastric Cancer, 2022, 25, 33-41.	2.7	18
13405	Association of Apparent Treatment-Resistant Hypertension With Differential Risk of End-Stage Kidney Disease Across Racial Groups in the Million Veteran Program. Hypertension, 2021, 78, 376-386.	1.3	2
13406	Association of Protein Z with Prediabetes and Type 2 Diabetes. Endocrinology and Metabolism, 2021, 36, 1147-1148.	1.3	0
13407	Long-term clinical follow-up of patients suffering from moderate-to-severe COVID-19 infection: a monocentric prospective observational cohort study. International Journal of Infectious Diseases, 2021, 109, 209-216.	1.5	36
13408	GLUCOSE METABOLISM AND INSULIN RESPONSE TO ORAL GLUCOSE TOLERANCE TEST (OGTT) IN PREPUBERTAL PATIENTS WITH TRANSFUSION DEPENDENT $\beta$ -THALASSEMIA (TDT): A LONG-TERM RETROSPECTIVE ANALYSIS. Mediterranean Journal of Hematology and Infectious Diseases, 2021, 13, e2021051.	0.5	3
13409	Association between metabolic syndrome and resting-state functional brain connectivity. Neurobiology of Aging, 2021, 104, 1-9.	1.5	8
13410	Elevated Serum Cyclophilin D Level is Associated with Nonalcoholic Fatty Liver Disease and Higher Fibrosis Scores in Patients with Diabetes Mellitus. International Journal of General Medicine, 2021, Volume 14, 4665-4675.	0.8	4
13411	Serum Gamma-Glutamyltransferase Levels Predict the Development of Cerebral Infarction in the Korean Population. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 2749-2756.	1.0	1
13412	Clonal myelopoiesis promotes adverse outcomes in chronic kidney disease. Leukemia, 2022, 36, 507-515.	3.3	49
13413	Awareness of Diabetic Retinopathy: Insight From the National Health and Nutrition Examination Survey. American Journal of Preventive Medicine, 2021, 61, 900-909.	1.6	10
13414	Kidney Function and Subclinical Arrhythmias: The Multi-Ethnic Study of Atherosclerosis. Kidney Medicine, 2021, 3, 1102-1105.	1.0	0
13415	Nutraceuticals in the Management of Dyslipidemia: Which, When, and for Whom? Could Nutraceuticals Help Low-Risk Individuals with Non-optimal Lipid Levels?. Current Atherosclerosis Reports, 2021, 23, 57.	2.0	51
13416	A randomized double-blind placebo controlled pilot study of probiotics in adolescents with severe obesity. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1289-1300.	0.8	8

#	ARTICLE	IF	CITATIONS
13417	Associations between aortic regurgitation severity and risk of incident myocardial infarction and stroke among patients with degenerative aortic valve disease: insights from a large Chinese population-based cohort study. <i>BMJ Open</i> , 2021, 11, e046824.	0.8	1
13418	Design of FLAIR: a Phase 2b Study of the 5-Lipoxygenase Activating Protein Inhibitor AZD5718 in Patients With Proteinuric CKD. <i>Kidney International Reports</i> , 2021, 6, 2803-2810.	0.4	7
13419	Assessment of insulin resistance in patients with primary hyperparathyroidism before and after Parathyroidectomy. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00294.	1.0	5
13420	A long-term nationwide study on chronic kidney disease-related mortality in Italy: trends and associated comorbidity. <i>Journal of Nephrology</i> , 2021, , 1.	0.9	4
13421	APOA-5 Genetic Variant rs662799: Role in Lipid Changes and Insulin Resistance after a Mediterranean Diet in Caucasian Obese Subjects. <i>Disease Markers</i> , 2021, 2021, 1-8.	0.6	6
13422	Association between heart rate-corrected QT interval and severe peripheral arterial disease in patients with type 2 diabetes and foot ulcers. <i>Endocrine Connections</i> , 2021, 10, 845-851.	0.8	9
13423	Island medicine: using data linkage to establish the kidney health of the population of Tasmania, Australia.. <i>International Journal of Population Data Science</i> , 2021, 6, 1665.	0.1	1
13424	Prevalence of impaired renal function and determinants in the southwest of Iran. <i>BMC Nephrology</i> , 2021, 22, 276.	0.8	6
13425	Apheresis in Adult With Refractory Idiopathic Nephrotic Syndrome on Native Kidneys. <i>Kidney International Reports</i> , 2021, 6, 2134-2143.	0.4	4
13426	Intestinal microbiota and their metabolic contribution to type 2 diabetes and obesity. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1855-1870.	0.8	16
13427	Total coronary atherosclerotic plaque burden is associated with myocardial ischemia in non-obstructive coronary artery disease. <i>IJC Heart and Vasculature</i> , 2021, 35, 100831.	0.6	2
13428	Peripheral and Autonomic Neuropathy Status of Young Patients With Type 1 Diabetes Mellitus at the Time of Transition From Pediatric Care to Adult-Oriented Diabetes Care. <i>Frontiers in Endocrinology</i> , 2021, 12, 719953.	1.5	2
13429	Disproportionate School Punishment and Significant Life Outcomes: A Prospective Analysis of Black Youths. <i>Psychological Science</i> , 2021, 32, 1375-1390.	1.8	8
13430	Acute effects of hypouricemia on endothelium, oxidative stress, and arterial stiffness: A randomized, double-blind, crossover study. <i>Physiological Reports</i> , 2021, 9, e15018.	0.7	3
13431	Rationale, design, demographics and baseline characteristics of the randomized, controlled, Phase 2b SAPPHERE study of verinurad plus allopurinol in patients with chronic kidney disease and hyperuricaemia. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1461-1471.	0.4	4
13432	Chronic Kidney Disease Testing Among At-Risk Adults in the U.S. Remains Low: Real-World Evidence From a National Laboratory Database. <i>Diabetes Care</i> , 2021, 44, 2025-2032.	4.3	35
13433	Association Analysis of Insulin Resistance and Osteoporosis Risk in Chinese Patients with T2DM. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 909-916.	0.9	14
13434	Effects of Dapagliflozin Adjunct to Insulin on Glycemic Variations in Patients with Newly Diagnosed Type 2 Diabetes: A Randomized, Controlled, Open-Labelled Trial. <i>BioMed Research International</i> , 2021, 1-9.	0.9	2

#	ARTICLE	IF	CITATIONS
13435	Estimation of kidney function in patients with primary neuromuscular diseases: is serum cystatin C a better marker of kidney function than creatinine?. <i>Journal of Nephrology</i> , 2022, 35, 493-503.	0.9	9
13436	Cardiovascular risk factors and major depressive disorder: a cross-sectional study in São Paulo, Brazil. <i>Sao Paulo Medical Journal</i> , 2021, 139, 364-371.	0.4	0
13437	Association of abdominal muscle area and density with glucose regulation: The multi-ethnic study of atherosclerosis (MESA). <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, e3488.	1.7	2
13438	Type 2 Diabetes Mellitus and Latent Tuberculosis Infection Moderately Influence Innate Lymphoid Cell Immune Responses in Uganda. <i>Frontiers in Immunology</i> , 2021, 12, 716819.	2.2	9
13439	Association of Mildly Reduced Kidney Function With Cardiovascular Disease: The Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020301.	1.6	13
13440	Subtypes of gestational diabetes and future risk of pre-diabetes or diabetes. <i>EClinicalMedicine</i> , 2021, 40, 101087.	3.2	9
13441	Outcomes of Living Kidney Donor Candidates and Living Kidney Recipient Candidates with JC Polyomavirus and BK Polyomavirus Viruria. <i>International Journal of Nephrology</i> , 2021, 2021, 1-7.	0.7	2
13442	No association of anti-osteoporosis drugs with COVID-19-related outcomes in women: a nationwide cohort study. <i>Osteoporosis International</i> , 2022, 33, 273-282.	1.3	13
13443	Effects of autonomic nervous system activation on endothelial function in response to acute exercise in hypertensive individuals: study protocol for a randomized double-blind study. <i>Trials</i> , 2021, 22, 548.	0.7	0
13444	FTO-rs9939609 Polymorphism is a Predictor of Future Type 2 Diabetes: A Population-Based Prospective Study. <i>Biochemical Genetics</i> , 2022, 60, 707-719.	0.8	4
13445	Relationship Between Skeletal Muscle Mass to Visceral Fat Area Ratio and Cardiovascular Risk in Type 2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3733-3742.	1.1	4
13446	Hyperhydration with cisplatin does not influence pemetrexed exposure. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 871-876.	1.1	2
13447	Cognitive response to testosterone replacement added to intensive lifestyle intervention in older men with obesity and hypogonadism: prespecified secondary analyses of a randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1590-1599.	2.2	6
13448	Predictors of outcome after CABG in the South-Asian community: a propensity matched analysis. <i>Perfusion (United Kingdom)</i> , 2021, , 026765912110375.	0.5	0
13449	Clinical epidemiological analysis of cohort studies investigating the pathogenesis of kidney disease. <i>Clinical and Experimental Nephrology</i> , 2022, 26, 1-12.	0.7	0
13450	Effect of Sofosbuvir/Ledipasvir and Glecaprevir/Pibrentasvir on Serum Creatinine. <i>Journal of Clinical and Experimental Hepatology</i> , 2021, 12, 329-335.	0.4	0
13451	The weak correlation between serum vitamin levels and chronic kidney disease in hospitalized patients: a cross-sectional study. <i>BMC Nephrology</i> , 2021, 22, 292.	0.8	4
13452	Kidney biopsy chronicity grading in antineutrophil cytoplasmic antibody-associated vasculitis. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1710-1721.	0.4	25

#	ARTICLE	IF	CITATIONS
13453	Compensatory feeding during early gestation for sows with a high weight loss after a summer lactation increased piglet birth weight but reduced litter size. <i>Journal of Animal Science</i> , 2021, 99, .	0.2	3
13454	Assessment of Zinc- $\alpha$ 2 Glycoprotein (ZAG) and Lipase Maturation Factor 1 (LMF1) concentration in children with chronic kidney disease. <i>Physiological Research</i> , 2021, 70, 605-613.	0.4	0
13455	Association of Admission, Nadir, and Terminal Donor Creatinine With Kidney Transplantation Outcomes. <i>Kidney International Reports</i> , 2021, 6, 2075-2083.	0.4	2
13456	Diabetes and the risk of hospitalisation for infection: the Atherosclerosis Risk in Communities (ARIC) study. <i>Diabetologia</i> , 2021, 64, 2458-2465.	2.9	23
13457	A targeted multi-omics approach reveals paraoxonase-1 as a determinant of obesity-associated fatty liver disease. <i>Clinical Epigenetics</i> , 2021, 13, 158.	1.8	9
13458	Predicting 10-year stroke mortality: development and validation of a nomogram. <i>Acta Neurologica Belgica</i> , 2022, 122, 685-693.	0.5	7
13459	Preintervention Clinical Determinants and Measured $\beta$ -Cell Function as Predictors of Type 2 Diabetes Remission After Roux-en-Y Gastric Bypass Surgery. <i>Diabetes Care</i> , 2021, 44, 2427-2434.	4.3	4
13460	Rationale, design and population description of the CREDENCE study: cardiovascular risk equations for diabetes patients from New Zealand and Chinese electronic health records. <i>European Journal of Epidemiology</i> , 2021, 36, 1085-1095.	2.5	2
13461	Diabetes in Patients With Heart Failure With Reduced Ejection Fraction During Hospitalization: A Retrospective Observational Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 727188.	1.5	6
13462	U-shaped Association Between Dietary Zinc Intake and New-onset Diabetes: A Nationwide Cohort Study in China. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e815-e824.	1.8	19
13463	Synergistic effects of magnesium ions and simvastatin on attenuation of high-fat diet-induced bone loss. <i>Bioactive Materials</i> , 2021, 6, 2511-2522.	8.6	21
13464	Trends in Prevalence of Type 1 and Type 2 Diabetes in Children and Adolescents in the US, 2001-2017. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 717.	3.8	254
13465	Tolvaptan in ADPKD Patients With Very Low Kidney Function. <i>Kidney International Reports</i> , 2021, 6, 2171-2178.	0.4	15
13466	Critical roles of cytokine storm and secondary bacterial infection in acute kidney injury development in COVID-19: A multi-center retrospective cohort study. <i>Journal of Medical Virology</i> , 2021, 93, 6641-6652.	2.5	17
13467	Salivary Alpha-Amylase Activity in Relation to Cardiometabolic Status in Japanese Adults without History of Cardiovascular Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 852-864.	0.9	5
13468	Barriers to ACEI/ARB Use in Proteinuric Chronic Kidney Disease: An Observational Study. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2114-2122.	1.4	15
13469	Effects of Repeated Oral Administration of Esaxerenone on the Pharmacokinetics of Midazolam in Healthy Japanese Males. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2021, 46, 685-694.	0.6	3
13470	Associations between nutritional factors and excessive daytime sleepiness in older patients with chronic kidney disease. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 573-581.	1.4	13



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13471	Hypertriglyceridemia as an Independent Predictor for Ten-Year Incidence of Diabetes in Thais. <i>Vascular Health and Risk Management</i> , 2021, Volume 17, 519-525.	1.0	4
13473	Fenofibrate increases circulating haematopoietic stem cells in people with diabetic retinopathy: a randomised, placebo-controlled trial. <i>Diabetologia</i> , 2021, 64, 2334-2344.	2.9	9
13474	Physiological subtypes of gestational glucose intolerance and risk of adverse pregnancy outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 241.e1-241.e14.	0.7	7
13475	Chronic Kidney Disease Associated with Worsening White Matter Disease and Ventricular Enlargement. <i>Journal of Alzheimer's Disease</i> , 2021, 83, 1729-1740.	1.2	3
13476	Correlation Between Sex Hormones and Non-alcoholic Fatty Liver Disease Before and After Laparoscopic Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2021, 31, 4901-4910.	1.1	4
13477	The prognostic effect of immunosuppressive therapy in IgA nephropathy with stage 3 or 4 chronic kidney disease. <i>Renal Failure</i> , 2021, 43, 1180-1187.	0.8	2
13478	Glycemic index values of traditional Kenyan foods: the missing link in the effectiveness of dietary approach in the prevention and management of diabetes mellitus in Kenya. <i>African Health Sciences</i> , 2021, 21, 710-718.	0.3	3
13479	The impact of ageing and sex on sympathetic neurocirculatory regulation. <i>Seminars in Cell and Developmental Biology</i> , 2021, 116, 72-81.	2.3	15
13480	Global Epidemiology, Health Outcomes, and Treatment Options for Patients With Type 2 Diabetes and Kidney Failure. <i>Frontiers in Clinical Diabetes and Healthcare</i> , 2021, 2, .	0.3	5
13481	Increased prevalence of metabolic syndrome in Veterans with PTSD untreated with antipsychotic medications. <i>International Journal of Mental Health</i> , 2023, 52, 45-60.	0.5	3
13482	The Chronic Kidney Disease in Africa (CKD-Africa) collaboration: lessons from a new pan-African network. <i>BMJ Global Health</i> , 2021, 6, e006454.	2.0	4
13483	Hepatogenous Diabetes - A Report from Central India. <i>Journal of Clinical and Experimental Hepatology</i> , 2022, 12, 312-318.	0.4	6
13484	Serum matrix metalloproteinase 7 and accelerated glomerular filtration rate decline in a general non-diabetic population. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1657-1667.	0.4	8
13485	The association between the urinary biomarkers of polycyclic aromatic hydrocarbons and risk of metabolic syndromes and blood cell levels in adults in a Middle Eastern area. <i>Journal of Environmental Health Science &amp; Engineering</i> , 2021, 19, 1667-1680.	1.4	15
13486	Predictive Factors for Target Organ Injuries in Hypertensive Individuals. <i>Integrated Blood Pressure Control</i> , 2021, Volume 14, 113-121.	0.4	3
13488	Glycemic control is associated with dyslipidemia over time in youth with type 2 diabetes: The <sc>SEARCH</sc> for diabetes in youth study. <i>Pediatric Diabetes</i> , 2021, 22, 951-959.	1.2	7
13489	Nephrology Referral Based on Laboratory Values, Kidney Failure Risk, or Both: A Study Using Veterans Affairs Health System Data. <i>American Journal of Kidney Diseases</i> , 2022, 79, 347-353.	2.1	11
13490	Metformin Therapy in Autosomal Dominant Polycystic Kidney Disease: A Feasibility Study. <i>American Journal of Kidney Diseases</i> , 2022, 79, 518-526.	2.1	26

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13491	Lower High-Density Lipoprotein Cholesterol Concentration Is Independently Associated with Greater Future Accumulation of Intra-Abdominal Fat. <i>Endocrinology and Metabolism</i> , 2021, 36, 835-844.	1.3	2
13492	Duration of Diabetes and Incident Heart Failure. <i>JACC: Heart Failure</i> , 2021, 9, 594-603.	1.9	25
13493	Association of dehydroepiandrosterone sulfate, birth size, adiposity and cardiometabolic risk factors in 7-year-old children. <i>Pediatric Research</i> , 2022, 91, 1897-1905.	1.1	8
13494	Prescribing Trends of Antidiabetes Medications in Patients With Type 2 Diabetes and Diabetic Kidney Disease: A Cohort Study. <i>Diabetes Care</i> , 2021, 44, 2293-2301.	4.3	23
13495	Effects and clinical implications of sacubitril/valsartan on left ventricular reverse remodeling in patients affected by chronic heart failure: A 24-month follow-up. <i>IJC Heart and Vasculature</i> , 2021, 35, 100821.	0.6	9
13496	Current knowledge about biomarkers of acute kidney injury in liver cirrhosis. <i>Clinical and Molecular Hepatology</i> , 2022, 28, 31-46.	4.5	12
13497	Beta Cell Function as a Baseline Predictor of Weight Loss After Bariatric Surgery. <i>Frontiers in Endocrinology</i> , 2021, 12, 714173.	1.5	6
13498	The predictive value of Oxford MEST-C classification to immunosuppressive therapy of IgA nephropathy. <i>International Urology and Nephrology</i> , 2022, 54, 959-967.	0.6	2
13499	Insulin Secretion Predicts the Response to Antidiabetic Therapy in Patients With New-onset Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 3497-3504.	1.8	3
13500	Pesticide Spraying and Reduced Cholinesterase Activity among Hill Tribe Farmers in Thailand. <i>Journal of Health and Pollution</i> , 2021, 11, 210908.	1.8	0
13501	High concentrations of triglycerides are associated with diabetic kidney disease in new-onset type 2 diabetes in China: Findings from the China cardiometabolic disease and cancer cohort (4C) study. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 2551-2560.	2.2	10
13502	Associations of CKD risk factors and longitudinal changes in urine biomarkers of kidney tubules among women living with HIV. <i>BMC Nephrology</i> , 2021, 22, 296.	0.8	4
13503	Expression of the Adipocyte Progenitor Markers MSCA1 and CD36 is Associated With Adipose Tissue Function in Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, .	1.8	7
13504	Dietary Iron Deficiency Modulates Adipocyte Iron Homeostasis, Adaptive Thermogenesis, and Obesity in C57BL/6 Mice. <i>Journal of Nutrition</i> , 2021, 151, 2967-2975.	1.3	15
13505	Longitudinal study of glomerular hyperfiltration and normalization of estimated glomerular filtration in adults with sickle cell disease. <i>British Journal of Haematology</i> , 2021, 195, 123-132.	1.2	7
13506	Predicted cardiovascular risk for United States adults with diabetes, chronic kidney disease, and at least 65 years of age. <i>Journal of Hypertension</i> , 2022, 40, 94-101.	0.3	4
13507	Urine Alpha-1-Microglobulin Levels and Acute Kidney Injury, Mortality, and Cardiovascular Events following Cardiac Surgery. <i>American Journal of Nephrology</i> , 2021, 52, 673-683.	1.4	4
13508	Development and validation of a risk score model for prediction of lower extremity arterial disease in Chinese with type 2 diabetes aged over 50 years. <i>Endocrine Connections</i> , 2021, 10, 1212-1220.	0.8	2

#	ARTICLE	IF	CITATIONS
13509	Lower dietary intake of magnesium is associated with more callous/unemotional traits in children. <i>Nutritional Neuroscience</i> , 2022, 25, 2314-2323.	1.5	5
13510	Patients with renal transplant and moderate-to-severe LUTS benefit from urodynamic evaluation and early transurethral resection of the prostate. <i>World Journal of Urology</i> , 2021, 39, 4397-4404.	1.2	6
13511	Nordic Walking at Maximal Fat Oxidation Intensity Decreases Circulating Asprosin and Visceral Obesity in Women With Metabolic Disorders. <i>Frontiers in Physiology</i> , 2021, 12, 726783.	1.3	12
13512	Volume Elastic Modulus, Vascular Function, and Vascular Structure in Patients with Cardiovascular Risk Factors. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 963-973.	0.9	1
13513	The Simplified Comorbidity Index: a new tool for prediction of nonrelapse mortality in allo-HCT. <i>Blood Advances</i> , 2022, 6, 1525-1535.	2.5	17
13514	Association of Treatment Effects on Early Change in Urine Protein and Treatment Effects on GFR Slope in IgA Nephropathy: An Individual Participant Meta-analysis. <i>American Journal of Kidney Diseases</i> , 2021, 78, 340-349.e1.	2.1	28
13515	Does the association of therapeutic exercise and supplementation with sucrosomial magnesium improve posture and balance and prevent the risk of new falls?. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 545-553.	1.4	14
13516	Decrease in Serum Urate Level Is Associated With Loss of Visceral Fat in Male Gout Patients. <i>Frontiers in Endocrinology</i> , 2021, 12, 724822.	1.5	4
13517	Prevalence and risk factors of chronic kidney disease in an HIV positive Mexican cohort. <i>BMC Nephrology</i> , 2021, 22, 317.	0.8	2
13518	Associations between Exposures to Perfluoroalkyl Substances and Diabetes, Hyperglycemia, or Insulin Resistance: A Scoping Review. <i>Journal of Xenobiotics</i> , 2021, 11, 115-129.	2.9	27
13519	Sex Differences in Hemoglobin A1c Levels Related to the Comorbidity of Obesity and Depression. <i>Journal of Women's Health</i> , 2021, 30, 1303-1312.	1.5	1
13520	Hemorrhagic stroke outcomes of KApSR patients with co-morbid diabetes and Alzheimer's disease. <i>Annals of Translational Medicine</i> , 2021, 9, 1371-1371.	0.7	1
13521	Birth weight was associated positively with gluteofemoral fat mass and inversely with 2-h postglucose insulin concentrations, a marker of insulin resistance, in young normal-weight Japanese women. <i>Diabetology International</i> , 2022, 13, 375-380.	0.7	3
13522	Long-Term Blood Pressure Variability and Kidney Function in Participants of the ASPREE Trial. <i>American Journal of Hypertension</i> , 2022, 35, 173-181.	1.0	9
13523	Cardiovascular Disease and Risk of Incident Diabetes Mellitus: Findings from the Hispanic Community Health Study/Study of Latinos ( HCHS / SOL ). <i>Journal of Diabetes</i> , 2021, 13, 1043-1053.	0.8	1
13524	Distinct Lipidomic Signatures in People Living With HIV: Combined Analysis of ACTG 5260s and MACS/WIHS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 119-135.	1.8	1
13525	Short- and long-term impact of neutropenia within the first year after kidney transplantation. <i>Transplant International</i> , 2021, 34, 1875-1885.	0.8	4
13526	Identification of a plausible serum uric acid cut-off value as prognostic marker of stroke: the Uric Acid Right for Heart Health (URRAH) study. <i>Journal of Human Hypertension</i> , 2022, 36, 976-982.	1.0	20

#	ARTICLE	IF	CITATIONS
13527	New Creatinine- and Cystatin Câ€‘Based Equations to Estimate GFR without Race. <i>New England Journal of Medicine</i> , 2021, 385, 1737-1749.	13.9	1,236
13528	Effect of a common UMOD variant on kidney function, blood pressure, cognitive and physical function in a community-based cohort of older adults. <i>Journal of Human Hypertension</i> , 2022, 36, 983-988.	1.0	1
13529	Adverse Maternal Environment and Postweaning Western Diet Alter Hepatic CD36 Expression and Methylation Concurrently with Nonalcoholic Fatty Liver Disease in Mouse Offspring. <i>Journal of Nutrition</i> , 2021, 151, 3102-3112.	1.3	5
13530	NDUFB6 Polymorphism Is Associated With Physical Activity-Mediated Metabolic Changes in Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2021, 12, 693683.	1.5	5
13531	Epidemiological and Clinical Characteristics of Melioidosis Caused by Gentamicin-Susceptible <i>Burkholderia pseudomallei</i> in Sarawak, Malaysia. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab460.	0.4	10
13532	Development and Validation of Creatinine-Based Estimates of the Glomerular Filtration Rate Equation from 99mTc-DTPA Imaging in the Malaysian Setting. <i>International Journal of Nephrology</i> , 2021, 2021, 1-8.	0.7	0
13533	Recipient APOL1 risk alleles associate with death-censored renal allograft survival and rejection episodes. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	33
13534	Comparing the Fasting and Random-Fed Metabolome Response to an Oral Glucose Tolerance Test in Children and Adolescents: Implications of Sex, Obesity, and Insulin Resistance. <i>Nutrients</i> , 2021, 13, 3365.	1.7	7
13535	No Healthcare Utilization and Death. <i>Journal of General Internal Medicine</i> , 2021, , 1.	1.3	1
13536	Discordantly normal ApoB relative to elevated LDL-C in persons with metabolic disorders: A marker of atherogenic heterogeneity. <i>American Journal of Preventive Cardiology</i> , 2021, 7, 100190.	1.3	2
13537	Association of community socioeconomic deprivation with evidence of reduced kidney function at time of type 2 diabetes diagnosis. <i>SSM - Population Health</i> , 2021, 15, 100876.	1.3	0
13538	Reduced Glomerular Filtration Rate and Risk of Stroke: A Nationwide Cohort Study in South Korea. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 928-941.	0.9	7
13539	Podocyturia in Fabry Disease: a 10-year Follow-up. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 269-277.	1.4	2
13540	Association of Metabolic Syndrome with Aerobic Exercise and LPL rs3779788 Polymorphism in Taiwan Biobank Individuals. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3997-4004.	1.1	3
13541	Optimization of Nutrition And Medication (OptiNAM) for acutely admitted older patients: protocol for a randomized single-blinded controlled trial. <i>Trials</i> , 2021, 22, 616.	0.7	11
13542	Daily Vigorous Intensity Physical Activity and Its Preventive Effect on Pancreatic Cancer. <i>Cancer Research and Treatment</i> , 2022, 54, 873-881.	1.3	5
13543	Postnatal assessment for renal dysfunction in women with hypertensive disorders of pregnancy. <i>Journal of Nephrology</i> , 2021, 34, 1641-1649.	0.9	5
13544	Childhood Socioeconomic Status and Cardiometabolic Health: A Test of the John Henryism Hypothesis in African American Elders. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, , .	1.7	2

#	ARTICLE	IF	CITATIONS
13545	Effect of removing race from glomerular filtration rate-estimating equations on anticancer drug dosing and eligibility: a retrospective analysis of National Cancer Institute phase 1 clinical trial participants. <i>Lancet Oncology</i> , The, 2021, 22, 1333-1340.	5.1	31
13546	Leptin DNA Methylation and Its Association with Metabolic Risk Factors in a Northwest Indian Obese Population. <i>Journal of Obesity and Metabolic Syndrome</i> , 2021, 30, 304-311.	1.5	11
13547	Association between visceral adiposity index and risk of prediabetes: A meta-analysis of observational studies. <i>Journal of Diabetes Investigation</i> , 2022, 13, 543-551.	1.1	11
13548	Effect of Angiotensin Receptor Blocker and Angiotensin Converting Enzyme Inhibitor on Kidney Function and Blood Potassium Level in Indonesian Type 2 Diabetes Mellitus with Hypertension: A Three-Month Cohort Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3841-3849.	1.1	2
13549	Association between RBC Indices, Anemia, and Obesity-Related Diseases Affected by Body Mass Index in Iranian Kurdish Population: Results from a Cohort Study in Western Iran. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-13.	0.6	5
13550	Mutational Analysis of Mitochondrial tRNA Genes in 200 Patients with Type 2 Diabetes Mellitus. <i>International Journal of General Medicine</i> , 2021, Volume 14, 5719-5735.	0.8	3
13551	The association of urine osmolality with decreased kidney function and/or albuminuria in the United States. <i>BMC Nephrology</i> , 2021, 22, 306.	0.8	3
13552	Association of Serum Potassium Levels with Mortality and Cardiovascular Events: Findings from the Chinese Multi-provincial Cohort Study. <i>Journal of General Internal Medicine</i> , 2022, 37, 2446-2453.	1.3	7
13553	Cardiovascular risk and functional burden at midlife: Prospective associations of isotemporal reallocations of accelerometer-measured physical activity and sedentary time in the CARDIA study. <i>Preventive Medicine</i> , 2021, 150, 106626.	1.6	3
13554	The association between insulin resistance and the consumption of nut including peanut, pine nut and almonds in working-aged Korean population. <i>Public Health Nutrition</i> , 2021, , 1-8.	1.1	2
13555	Increased Arterial Stiffness as a Predictor for Onset and Progression of Diabetic Retinopathy in Type 2 Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-9.	1.0	8
13556	Renal Safety of Hydroxyethyl starch 130/0.42 After Cardiac Surgery: A Retrospective Cohort Analysis. <i>Drug Safety</i> , 2021, 44, 1311-1321.	1.4	2
13557	Calculating estimated glomerular filtration rate without the race correction factor: Observations at a large academic medical system. <i>Clinica Chimica Acta</i> , 2021, 520, 16-22.	0.5	15
13558	Protein-Bound Uremic Toxins Lowering Effect of Sevelamer in Pre-Dialysis Chronic Kidney Disease Patients with Hyperphosphatemia: A Randomized Controlled Trial. <i>Toxins</i> , 2021, 13, 688.	1.5	1
13559	Pharmacokinetics of enoxaparin in COVID-19 critically ill patients. <i>Thrombosis Research</i> , 2021, 205, 120-127.	0.8	13
13560	Processing speed is affected by early impairment in kidney function in the general elder population. <i>BMC Nephrology</i> , 2021, 22, 314.	0.8	2
13561	Occupational Difference in Association of Poor Sleep Quality and Metabolic Syndrome: Differences between Workers and Employees. <i>Sleep Disorders</i> , 2021, 2021, 1-8.	0.8	1
13562	Association of Adiposity With Incident Diabetes Among Black Adults in the Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020716.	1.6	6

#	ARTICLE	IF	CITATIONS
13563	Development and validation of a simple web-based tool for early prediction of COVID-19-associated death in kidney transplant recipients. <i>American Journal of Transplantation</i> , 2022, 22, 610-625.	2.6	16
13564	Prescription Practices in Patients With Mild to Moderate CKD in India. <i>Kidney International Reports</i> , 2021, 6, 2455-2462.	0.4	4
13565	The Role of Vascular Lesions in Diabetes Across a Spectrum of Clinical Kidney Disease. <i>Kidney International Reports</i> , 2021, 6, 2392-2403.	0.4	9
13566	Sodium-Glucose Cotransporter-2 Inhibitor Use is Associated with a Reduced Risk of Heart Failure Hospitalization in Patients with Heart Failure with Preserved Ejection Fraction and Type 2 Diabetes Mellitus: A Real-World Study on a Diverse Urban Population. <i>Drugs - Real World Outcomes</i> , 2022, 9, 53-62.	0.7	5
13567	Effect Modification of Body Mass Index and Kidney Function on Insulin Sensitivity Among Patients With Moderate CKD and Healthy Controls. <i>Kidney International Reports</i> , 2021, 6, 2811-2820.	0.4	0
13568	Variability in estimated glomerular filtration rate and patients' outcomes in a real-world heart failure population. <i>ESC Heart Failure</i> , 2021, , .	1.4	3
13569	Determinants of elevated chemerin as a novel biomarker of immunometabolism: data from a large population-based cohort. <i>Endocrine Connections</i> , 2021, 10, 1200-1211.	0.8	6
13570	Association of Sugar-sweetened Beverage Consumption with Prediabetes and Glucose Metabolism Markers in Hispanic/Latino Adults in the United States: Results from HCHS/SOL. <i>Journal of Nutrition</i> , 2021, , .	1.3	7
13571	Impact of self-monitoring of salt intake by salt meter in hypertensive patients: A randomized controlled trial (SMALTSALT). <i>Journal of Clinical Hypertension</i> , 2021, 23, 1852-1861.	1.0	6
13572	Substitution of local Indonesian varieties of brown rice on anthropometry and blood glucose level improvement in type 2 DM patients: a pilot project. <i>Journal of Public Health Research</i> , 2021, , .	0.5	0
13573	Pharmacogenomics of celiprolol – evidence for a role of P-glycoprotein and organic anion transporting polypeptide 1A2 in celiprolol pharmacokinetics. <i>Clinical and Translational Science</i> , 2022, 15, 409-421.	1.5	4
13574	Impact of delayed graft function on clinical outcomes in highly sensitized patients after deceased-donor kidney transplantation. <i>Korean Journal of Transplantation</i> , 2021, 35, 149-160.	0.0	0
13575	Plasma Metabolomic Profiles in Recovered COVID-19 Patients without Previous Underlying Diseases 3 Months After Discharge. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 4485-4501.	1.6	22
13576	Timing of AKI after urgent percutaneous coronary intervention and clinical outcomes: a high-dimensional propensity score analysis. <i>BMC Nephrology</i> , 2021, 22, 300.	0.8	2
13577	Long-term follow-up of renal function in patients treated with migalastat for Fabry disease. <i>Molecular Genetics and Metabolism Reports</i> , 2021, 28, 100786.	0.4	14
13578	Efficacy of krill oil versus fish oil on obesity-related parameters and lipid gene expression in rats: randomized controlled study. <i>PeerJ</i> , 2021, 9, e12009.	0.9	4
13579	Age-specific modifiable risk factor profiles for cardiovascular disease and all-cause mortality: a nationwide, population-based, prospective cohort study. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 17, 100277.	1.3	31
13580	The Canadian Women's Heart Health Alliance Atlas on the Epidemiology, Diagnosis, and Management of Cardiovascular Disease in Women – Chapter 4: Sex- and Gender-Unique Disparities: CVD Across the Lifespan of a Woman. <i>CJC Open</i> , 2022, 4, 115-132.	0.7	25

#	ARTICLE	IF	CITATIONS
13581	Effects of Vitamin D Supplementation on Insulin Sensitivity and Secretion in Prediabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 230-240.	1.8	24
13582	Serum Fibroblast Growth Factor 23 Level and Liver Fat Content in MAFLD: A Community-Based Cohort. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 4135-4143.	1.1	4
13583	Prospective association between a Mediterranean-style dietary score in childhood and cardiometabolic risk in young adults from the ALSPAC birth cohort. <i>European Journal of Nutrition</i> , 2022, 61, 737-752.	1.8	9
13584	Association of Vital Exhaustion with Risk Factors for Cardiovascular Diseases, Quality of Life and Lifestyle in 41-year-Old Muscovite Men. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9691.	1.2	3
13585	Relationship Between Serum Magnesium Level and Insulin Resistance in Turkey Non-obese Adult Population. <i>Biological Trace Element Research</i> , 2022, 200, 3070-3077.	1.9	2
13586	10-Year Evaluation of Adherence and Satisfaction with Information about Tolvaptan in ADPKD: A Single-Center Pilot Study. <i>Patient Preference and Adherence</i> , 2021, Volume 15, 1941-1952.	0.8	0
13587	Shape of the OGTT glucose response curve: relationship with $\beta$ -cell function and differences by sex, race, and BMI in adults with early type 2 diabetes treated with metformin. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002264.	1.2	12
13588	Effect of very low-calorie ketogenic diet in combination with omega-3 on inflammation, satiety hormones, body composition, and metabolic markers. A pilot study in class I obese subjects. <i>Endocrine</i> , 2022, 75, 129-136.	1.1	7
13589	Correlation Between Thyroid Nodules and Metabolic Syndrome: A Systematic Review and Meta-Analysis. <i>Frontiers in Endocrinology</i> , 2021, 12, 730279.	1.5	13
13590	Components of metabolic syndrome associated with lower neurocognitive performance in youth with perinatally acquired HIV and youth who are HIV-exposed uninfected. <i>Journal of NeuroVirology</i> , 2021, 27, 702-715.	1.0	1
13591	Kidney Disease, Hypertension Treatment, and Cerebral Perfusion and Structure. <i>American Journal of Kidney Diseases</i> , 2022, 79, 677-687.e1.	2.1	2
13592	Brief Report: Efficacy and Safety of Bictegravir/Emtricitabine/Tenofovir Alafenamide in Females Living With HIV: An Integrated Analysis of 5 Trials. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, 88, 393-398.	0.9	4
13593	Joint predictive value of cTnI and NT-proBNP on mortality in patients with coronavirus disease 2019: A retrospective research in Wuhan, China. <i>Journal of Translational Internal Medicine</i> , 2021, 9, 177-184.	1.0	3
13594	Comparison of Clinical Outcomes and Safety Associated With Chlorthalidone vs Hydrochlorothiazide in Older Adults With Varying Levels of Kidney Function. <i>JAMA Network Open</i> , 2021, 4, e2123365.	2.8	10
13595	Inflammation and Insulin Resistance in a Group of Sub-Saharan African Women with Polycystic Ovary Syndrome. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 4643-4649.	1.6	1
13596	Hyperparathyroidism in patients with overt and mild primary aldosteronism. <i>Hormones</i> , 2021, 20, 793-802.	0.9	2
13597	Insulin Resistance and Cardiometabolic Risk Profile Among Nondiabetic American Young Adults: Insights From NHANES. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e25-e37.	1.8	19
13598	Associations Between Kidney Dysfunction and Risk Factors in Patients with Transurethral Resection of the Prostate. <i>Research and Reports in Urology</i> , 2021, Volume 13, 665-672.	0.6	0

#	ARTICLE	IF	CITATIONS
13599	Neuron-specific biomarkers predict hypo- and hyperalgesia in individuals with diabetic peripheral neuropathy. <i>Diabetologia</i> , 2021, 64, 2843-2855.	2.9	25
13600	Prevalence and Risk Factors of Cardiovascular Disease in Patients with Chronic Hepatitis B. <i>Digestive Diseases and Sciences</i> , 2021, , 1.	1.1	4
13601	Effects of Fasting and Feeding on Transcriptional and Posttranscriptional Regulation of Insulin-Degrading Enzyme in Mice. <i>Cells</i> , 2021, 10, 2446.	1.8	10
13602	Evaluation of the Impact of Metabolic Syndrome on Fibrosis in Metabolic Dysfunction-Associated Fatty Liver Disease. , 2021, 32, 661-666.		4
13603	Prevalence and Risk Factors for Chronic Kidney Disease in Belize: A Population-based Survey. <i>The Lancet Regional Health Americas</i> , 2021, 1, 100013.	1.5	2
13604	The fate of orally administered sialic acid: First insights from patients with N-acetylneuraminic acid synthase deficiency and control subjects. <i>Molecular Genetics and Metabolism Reports</i> , 2021, 28, 100777.	0.4	7
13605	Patterns of chronic and transient hyperkalaemia and clinically important outcomes in patients with chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 153-161.	1.4	6
13606	Omentin-1 and its relationship with inflammatory factors in maternal plasma and visceral adipose tissue of women with gestational diabetes mellitus. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 453-462.	1.8	9
13607	Nomogram Prediction Model for Diabetic Retinopathy Development in Type 2 Diabetes Mellitus Patients: A Retrospective Cohort Study. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-8.	1.0	11
13608	Cadherin-11, Sparc-related modular calcium binding protein-2, and Pigment epithelium-derived factor are promising non-invasive biomarkers of kidney fibrosis. <i>Kidney International</i> , 2021, 100, 672-683.	2.6	21
13609	Primary results of the randomized trial of metformin administration in polycystic kidney disease (TAME PKD). <i>Kidney International</i> , 2021, 100, 684-696.	2.6	48
13610	Lower sexual satisfaction in women with polycystic ovary syndrome and metabolic syndrome. <i>Endocrine Connections</i> , 2021, 10, 1035-1044.	0.8	2
13611	The association between body composition, leptin levels and glucose dysregulation in youth with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2021, 20, 796-802.	0.3	9
13612	Kidney complications in 107 Fanconi anemia patients submitted to hematopoietic cell transplantation. <i>European Journal of Pediatrics</i> , 2022, 181, 715-723.	1.3	4
13613	Association of MAFLD With Diabetes, Chronic Kidney Disease, and Cardiovascular Disease: A 4.6-Year Cohort Study in China. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 88-97.	1.8	82
13614	QT Interval Dynamics and Cardiovascular Outcomes: A Cohort Study in an Integrated Health Care Delivery System. <i>Journal of the American Heart Association</i> , 2021, 10, e018513.	1.6	11
13615	Pro-Enkephalin and its association with renal function in Middle Eastern immigrants and native Swedes. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021, 81, 573-578.	0.6	1
13616	Correlation between home systolic blood pressure variability and cognitive impairment in maintenance hemodialysis patients. <i>Seminars in Dialysis</i> , 2021, , .	0.7	3



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13617	Diet-induced alteration of intestinal stem cell function underlies obesity and prediabetes in mice. <i>Nature Metabolism</i> , 2021, 3, 1202-1216.	5.1	47
13618	Race, Genetic Ancestry, and Estimating Kidney Function in CKD. <i>New England Journal of Medicine</i> , 2021, 385, 1750-1760.	13.9	142
13619	MR-PheWAS for the causal effects of serum magnesium on multiple disease outcomes in Caucasian descent. <i>IScience</i> , 2021, 24, 103191.	1.9	4
13620	Impact of COVID-19 and Associated Preventive Measures on Cardiometabolic Risk Factors in South Korea. <i>Journal of Obesity and Metabolic Syndrome</i> , 2021, 30, 248-260.	1.5	19
13621	Hypertension and Periodontitis: A Joint Report by the Italian Society of Hypertension (SIIA) and the Italian Society of Periodontology and Implantology (SIdP). <i>High Blood Pressure and Cardiovascular Prevention</i> , 2021, 28, 427-438.	1.0	17
13622	Urinary arsenic and heart disease mortality in NHANES 2003-2014. <i>Environmental Research</i> , 2021, 200, 111387.	3.7	17
13623	Evaluation of the drug-drug interaction potential of treosulfan using a physiologically-based pharmacokinetic modelling approach. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 1722-1734.	1.1	4
13624	Associations of Insulin Resistance With Systolic and Diastolic Blood Pressure: A Study From the HCHS/SOL. <i>Hypertension</i> , 2021, 78, 716-725.	1.3	12
13625	Alternative Dietary Patterns for Americans: Low-Carbohydrate Diets. <i>Nutrients</i> , 2021, 13, 3299.	1.7	25
13626	No evidence of neuronal damage as measured by neurofilament light chain in a HIV cure study utilising a kick-and-kill approach. <i>Journal of Virus Eradication</i> , 2021, 7, 100056.	0.3	1
13627	Proinflammatory and Hyperinsulinemic Dietary Patterns Are Associated With Specific Profiles of Biomarkers Predictive of Chronic Inflammation, Glucose-Insulin Dysregulation, and Dyslipidemia in Postmenopausal Women. <i>Frontiers in Nutrition</i> , 2021, 8, 690428.	1.6	14
13628	Dengue infection in kidney transplant recipients: clinical course and its impact on renal function. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2021, , .	0.4	1
13629	Cardiometabolic Health Outcomes Associated With Discordant Visceral and Liver Fat Phenotypes: Insights From the Dallas Heart Study and UK Biobank. <i>Mayo Clinic Proceedings</i> , 2022, 97, 225-237.	1.4	26
13630	Developing Non-Laboratory Cardiovascular Risk Assessment Charts and Validating Laboratory and Non-Laboratory-Based Models. <i>Global Heart</i> , 2021, 16, 58.	0.9	1
13631	Prevalence and related factors of hyperuricaemia in Shanghai adult women of different ages: a multicentre and cross-sectional study. <i>BMJ Open</i> , 2021, 11, e048405.	0.8	4
13632	Beta-cell failure rather than insulin resistance is the major cause of abnormal glucose tolerance in Africans: insight from the Africans in America study. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002447.	1.2	11
13633	Level of systolic blood pressure within the normal range and risk of cardiovascular events in the absence of risk factors in Chinese. <i>Journal of Human Hypertension</i> , 2022, 36, 933-939.	1.0	3
13634	Changes in Dietary Magnesium Intake and Risk of Type 2 Diabetes Mellitus in Middle School Students: Using Data from the HEALTHY Study. <i>Journal of Nutrition</i> , 2021, 151, 3442-3449.	1.3	1

#	ARTICLE	IF	CITATIONS
13635	Residual C-peptide secretion and hypoglycemia awareness in people with type 1 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002288.	1.2	6
13636	Oral Health Knowledge and Habits of People With Type 1 and Type 2 Diabetes. <i>International Dental Journal</i> , 2022, 72, 407-413.	1.0	6
13637	Higher Ultra-Processed Food Consumption Is Associated with Increased Risk of Incident Coronary Artery Disease in the Atherosclerosis Risk in Communities Study. <i>Journal of Nutrition</i> , 2021, 151, 3746-3754.	1.3	25
13638	Magnesium intake and vascular structure and function: the Hoorn Study. <i>European Journal of Nutrition</i> , 2022, 61, 653-664.	1.8	3
13639	Does Dispositional Mindfulness Predict Cardiovascular Reactivity to Emotional Stress in Prehypertension? Latent Growth Curve Analyses from the Serenity Study. <i>Mindfulness</i> , 2021, 12, 2624.	1.6	1
13640	Rate of Gestational Weight Gain and Glucose-Insulin Metabolism Among Hispanic Pregnant Women With Overweight and Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e734-e744.	1.8	6
13641	Association between Kidney Function, Proteinuria and the Risk of Multiple Myeloma: A Population-Based Retrospective Cohort Study in South Korea. <i>Cancer Research and Treatment</i> , 2022, 54, 926-936.	1.3	2
13642	Pcpe2, a Novel Extracellular Matrix Protein, Regulates Adipocyte SR-Blâ€™Mediated High-Density Lipoprotein Uptake. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 2708-2725.	1.1	6
13643	Sexual assault and white matter hyperintensities among midlife women. <i>Brain Imaging and Behavior</i> , 2022, 16, 773-780.	1.1	9
13644	Usefulness of Home Screening for Promoting Awareness of Impaired Glycemic Status and Utilization of Primary Care in a Low Socio-Economic Setting: A Follow-Up Study in Reunion Island. <i>International Journal of Health Policy and Management</i> , 2021, , .	0.5	1
13645	Reassessing relationships between appetite and adiposity in people at risk of obesity: A twin study using fMRI. <i>Physiology and Behavior</i> , 2021, 239, 113504.	1.0	5
13646	Phase II Study of Gemcitabine and Split-Dose Cisplatin Plus Pembrolizumab as Neoadjuvant Therapy Before Radical Cystectomy in Patients With Muscle-Invasive Bladder Cancer. <i>Journal of Clinical Oncology</i> , 2021, 39, 3140-3148.	0.8	72
13647	Sleep apnea, coronary artery calcium density, and cardiovascular events: results from the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2075-2083.	1.4	5
13648	Oxidative Stress and Inflammation Are Associated With Age-Related Endothelial Dysfunction in Men With Low Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e500-e514.	1.8	26
13649	Data driven patterns of nutrient intake and coronary artery disease risk in adults with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 108016.	1.2	2
13650	Empirical dietary inflammatory pattern and metabolic syndrome: prospective association in participants with and without type 1 diabetes mellitus in the coronary artery calcification in type 1 diabetes (CACTI) study. <i>Nutrition Research</i> , 2021, 94, 1-9.	1.3	3
13651	Association of the extent of return to fasting state 2-hours after a glucose challenge with incident prediabetes and type 2 diabetes: The CARDIA study. <i>Diabetes Research and Clinical Practice</i> , 2021, 180, 109004.	1.1	3
13652	A Co-Twin control study of fine particulate matter and the prevalence of metabolic syndrome risk factors. <i>Environmental Research</i> , 2021, 201, 111604.	3.7	1

#	ARTICLE	IF	CITATIONS
13653	Association of dyskalemiias with short-term health care utilization in patients with advanced CKD. <i>Journal of Managed Care &amp; Specialty Pharmacy</i> , 2021, 27, 1403-1415.	0.5	3
13654	Short-term exposure to PM2.5 components and renal health: Findings from the Veterans Affairs Normative Aging Study. <i>Journal of Hazardous Materials</i> , 2021, 420, 126557.	6.5	20
13655	Cannabis Use and Risk of Acute Kidney Injury in Patients with Advanced Chronic Kidney Disease Transitioning to Dialysis. <i>Cannabis and Cannabinoid Research</i> , 2023, 8, 138-147.	1.5	4
13656	Thromboembolic Events During Treatment with Cisplatin-based Chemotherapy in Metastatic Testicular Germ-cell Cancer 2000â€“2014: A Population-based Cohort Study. <i>European Urology Open Science</i> , 2021, 32, 19-27.	0.2	10
13657	Association between prehypertension and psychological distress among adults in Saudi Arabia: A population-based survey. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5657-5661.	1.8	1
13658	Do Elevated Levels of Inflammatory Biomarkers Predict the Risk of Occurrence of Ischemic Stroke in SARS-CoV2 ? : An Observational Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106063.	0.7	8
13659	Biomarkers of kidney function and cognitive ability: A Mendelian randomization study. <i>Journal of the Neurological Sciences</i> , 2021, 430, 118071.	0.3	7
13660	Sexual violence and cardiovascular disease risk: A systematic review and meta-analysis. <i>Maturitas</i> , 2021, 153, 48-60.	1.0	17
13661	acNASH index to diagnose nonalcoholic steatohepatitis: a prospective derivation and global validation study. <i>EClinicalMedicine</i> , 2021, 41, 101145.	3.2	14
13662	Urinary specific gravity measures in the U.S. population: Implications for the adjustment of non-persistent chemical urinary biomarker data. <i>Environment International</i> , 2021, 156, 106656.	4.8	59
13663	Nutritional therapy can reduce the burden of depression management in low income countries: A review. <i>IBRO Neuroscience Reports</i> , 2021, 11, 15-28.	0.7	6
13664	Fiber-rich foods delivered to Low-Income Households: A feasibility study of children with prediabetes and spillover effect on their caregivers. <i>Preventive Medicine Reports</i> , 2021, 24, 101511.	0.8	3
13665	The short physical performance battery and incident heart failure among older women: the OPACH study. <i>American Journal of Preventive Cardiology</i> , 2021, 8, 100247.	1.3	2
13666	Association of pre-pregnancy subclinical insulin resistance with cardiac dysfunction in healthy nulliparous women. <i>Pregnancy Hypertension</i> , 2021, 26, 11-16.	0.6	1
13667	Associations between solar and geomagnetic activity and peripheral white blood cells in the Normative Aging Study. <i>Environmental Research</i> , 2022, 204, 112066.	3.7	5
13668	Whole-blood magnesium and blood lipids are individually and jointly associated with an elevated likelihood of youngsters being overweight or obese: A matched case-control study using the propensity score. <i>Nutrition</i> , 2022, 93, 111425.	1.1	2
13669	Associations of neonicotinoids with insulin and glucose homeostasis parameters in US adults: NHANES 2015â€“2016. <i>Chemosphere</i> , 2022, 286, 131642.	4.2	17
13670	Estimating 24-Hour Urinary Excretion of Sodium and Potassium Is More Reliable from 24-Hour Urine Than Spot Urine Sample in a Feeding Study of US Older Postmenopausal Women. <i>Current Developments in Nutrition</i> , 2021, 5, nzab125.	0.1	2

#	ARTICLE	IF	CITATIONS
13671	Identification of a novel interplay between intestinal bacteria and metabolites in Chinese patients with IgA nephropathy via integrated microbiome and metabolome approaches. <i>Annals of Translational Medicine</i> , 2021, 9, 32-32.	0.7	16
13672	Facility-Level Variation in Dialysis Use and Mortality Among Older Veterans With Incident Kidney Failure. <i>JAMA Network Open</i> , 2021, 4, e2034084.	2.8	3
13673	Kidney microRNA-21 Expression and Kidney Function in IgA Nephropathy. <i>Kidney Medicine</i> , 2021, 3, 76-82.e1.	1.0	4
13674	Derivation and validation of a model to predict acute kidney injury following cardiac surgery in patients with normal renal function. <i>Renal Failure</i> , 2021, 43, 1205-1213.	0.8	8
13675	Modifiable Comorbidities Associated with Cognitive Decline in Parkinson's Disease. <i>Movement Disorders Clinical Practice</i> , 2021, 8, 254-263.	0.8	5
13676	Effect of Marital Status on Depression and Mortality among Patients with Chronic Kidney Disease from National Health and Nutrition Examination Survey 2005-2014. <i>Kidney Diseases (Basel, Switzerland)</i> , 2021, 1, 0.784314rgBT /Overlock 10	1.0	1
13677	A Method to Quantify Mean Hypertension Treatment Daily Dose Intensity Using Health Care System Data. <i>JAMA Network Open</i> , 2021, 4, e2034059.	2.8	9
13678	Diabetes and Cancer: The Epidemiological and Metabolic Associations. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1311, 217-227.	0.8	1
13679	Relationship Between Fasting Blood Glucose Levels in Middle Age and Cognitive Function in Later Life: The Aichi Workers' Cohort Study. <i>Journal of Epidemiology</i> , 2023, 33, 76-81.	1.1	2
13680	Sex Difference in the Associations among Obesity-Related Indices with Metabolic Syndrome in Patients with Type 2 Diabetes Mellitus. <i>International Journal of Medical Sciences</i> , 2021, 18, 3470-3477.	1.1	4
13681	Chronic kidney disease predicts poor outcomes of COVID-19 patients. <i>International Urology and Nephrology</i> , 2021, 53, 1891-1898.	0.6	24
13682	Serum phosphorus and calcium levels, and kidney disease progression in immunoglobulin A nephropathy. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2108-2113.	1.4	3
13683	Association of Dyskalemias with Ischemic Stroke in Advanced Chronic Kidney Disease Patients Transitioning to Dialysis. <i>American Journal of Nephrology</i> , 2021, 52, 539-547.	1.4	0
13684	Circulating long non-coding RNAs NKILA, NEAT1, MALAT1, and MIAT expression and their association in type 2 diabetes mellitus. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001821.	1.2	32
13685	NCAA Division I American football players with sickle cell trait have altered hematological responses and hydration status. <i>Scientific Reports</i> , 2021, 11, 1844.	1.6	2
13686	Retrospective study of factors associated with progression and remission/regression of diabetic kidney disease-hypomagnesemia was associated with progression and elevated serum alanine aminotransferase levels were associated with remission or regression-. <i>Diabetology International</i> , 2021, 12, 268-276.	0.7	4
13687	Association of Pre-ESRD Serum Bicarbonate with Post-ESRD Mortality in Patients with Incident ESRD. <i>American Journal of Nephrology</i> , 2021, 52, 304-317.	1.4	1
13688	Continuous positive airway pressure therapy reduces the levels of catecholamines and blood pressure in pseudophaeochromocytoma with coexisting obstructive sleep apnoea. <i>JRSM Cardiovascular Disease</i> , 2021, 10, 204800402199219.	0.4	0

#	ARTICLE	IF	CITATIONS
13689	Potentially Inappropriately Prescribed Medications Among Medicare Medication Therapy Management Eligible Patients with Chronic Kidney Disease: an Observational Analysis. <i>Journal of General Internal Medicine</i> , 2021, 36, 2346-2352.	1.3	6
13690	Retrospective cohort study of statin prescribing for primary prevention among people living with HIV. <i>JRSM Cardiovascular Disease</i> , 2021, 10, 204800402110310.	0.4	1
13691	Vitamin D and Cathelicidin (LL-37) Status in Patients with Type 2 Diabetes and <i>Staphylococcus aureus</i> Nasal Carriage. <i>Review of Diabetic Studies</i> , 2021, 17, 30-37.	0.5	2
13693	Oxidant/antioxidant status in Type-2 diabetes mellitus patients with metabolic syndrome. <i>Journal of Research in Medical Sciences</i> , 2021, 26, 6.	0.4	4
13694	Predictive Value of Creatinine-based Equations of Kidney Function in the Long-term Prognosis in United Arab Emirates Patients. <i>Oman Medical Journal</i> , 2021, 36, e217-e217.	0.3	0
13695	Association of metabolic syndrome components with circulating levels of cytokine clusters in young women. <i>Endocrine Connections</i> , 2021, 10, 66-75.	0.8	4
13696	Echocardiographic measures and subsequent decline in kidney function in older adults: the Atherosclerosis Risk in Communities Study. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 283-293.	0.5	6
13697	The Incidence, Characteristics, and Use of Suspected Nephrotoxic Drugs in Elderly Patients with Community-Acquired Acute Kidney Injury. <i>Clinical Interventions in Aging</i> , 2021, Volume 16, 35-42.	1.3	5
13698	Increasing skeletal muscle carnitine content in older individuals increases whole-body fat oxidation during moderate-intensity exercise. <i>Aging Cell</i> , 2021, 20, e13303.	3.0	15
13699	Trans-ethnic Mendelian-randomization study reveals causal relationships between cardiometabolic factors and chronic kidney disease. <i>International Journal of Epidemiology</i> , 2022, 50, 1995-2010.	0.9	39
13700	Impact of Subclinical Borderline Inflammation on Kidney Transplant Outcomes. <i>Transplantation Direct</i> , 2021, 7, e663.	0.8	19
13701	Reference values of glomerular filtration rate for healthy adults in southern China: a cross-sectional survey. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110352.	1.1	1
13702	DNA methylation profile of genes involved in inflammation and autoimmunity correlates with vascular function in morbidly obese adults. <i>Epigenetics</i> , 2022, 17, 93-109.	1.3	24
13703	Plasma metabolites associated with chronic kidney disease and renal function in adults from the Baltimore Longitudinal Study of Aging. <i>Metabolomics</i> , 2021, 17, 9.	1.4	25
13704	Is There a Relationship between Serum IGF-1 and Thyroid Nodule, Thyroid or Ovarian Volume in Polycystic Ovarian Syndrome?. <i>Acta Endocrinologica</i> , 2021, 17, 138-146.	0.1	1
13705	Effectiveness of liraglutide 3 mg for the treatment of obesity in a real-world setting without intensive lifestyle intervention. <i>International Journal of Obesity</i> , 2021, 45, 776-786.	1.6	19
13706	Parenchymal biopsy in the management of patients with renal cancer. <i>World Journal of Urology</i> , 2021, 39, 2961-2968.	1.2	14
13707	Optimal timing of coronary angiograms for patients with chronic kidney disease: association between the duration of kidney dysfunction and SYNTAX scores. <i>Renal Failure</i> , 2021, 43, 307-312.	0.8	2

#	ARTICLE	IF	CITATIONS
13708	Incidence of Uncommon Clinical Events in USA Patients with Dialysis-Dependent and Nondialysis-Dependent Chronic Kidney Disease: Analysis of Electronic Health Records from TriNetX. <i>Nephron</i> , 2021, 145, 462-473.	0.9	6
13709	Association Between a Body Shape Index and Subclinical Carotid Atherosclerosis in Population Free of Cardiovascular and Cerebrovascular Diseases. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 1140-1152.	0.9	8
13710	Guidance for biostatisticians on their essential contributions to clinical and translational research protocol review. <i>Journal of Clinical and Translational Science</i> , 2021, 5, e161.	0.3	7
13711	Chronic kidney disease recognition amongst physicians and advanced practice providers. <i>Renal Failure</i> , 2021, 43, 1276-1280.	0.8	1
13712	In-hospital acute kidney injury and atrial fibrillation: incidence, risk factors, and outcome. <i>Renal Failure</i> , 2021, 43, 949-957.	0.8	6
13713	High urinary excretion rate of glucose attenuates serum uric acid level in type 2 diabetes with normal renal function. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1981-1988.	1.8	11
13714	Relationship between urine specific gravity and the prevalence rate of kidney stone. <i>Translational Andrology and Urology</i> , 2021, 10, 184-194.	0.6	7
13715	Effect of Protein Intake on Visceral Abdominal Fat and Metabolic Biomarkers in Older Men With Functional Limitations: Results From a Randomized Clinical Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1084-1089.	1.7	8
13716	Effect of Psychosocial Distress on the Rate of Kidney Function Decline. <i>Journal of General Internal Medicine</i> , 2021, 36, 2966-2974.	1.3	4
13717	Platelet-to-albumin ratio: a risk factor associated with technique failure and mortality in peritoneal dialysis patients. <i>Renal Failure</i> , 2021, 43, 1359-1367.	0.8	11
13719	Metabo groups in response to micronutrient intervention: Pilot study. <i>Food Science and Nutrition</i> , 2020, 8, 683-693.	1.5	4
13720	Primary causes of kidney disease and mortality in dialysis-dependent children. <i>Pediatric Nephrology</i> , 2020, 35, 851-860.	0.9	7
13721	Sedentary behavior and kidney function in adults: a narrative review. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 144-152.	1.0	10
13722	A nationwide prospective cohort study of patients with advanced chronic kidney disease in Japan: The Reach-J CKD cohort study. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 309-317.	0.7	8
13723	Long-term prognosis after kidney donation: a propensity score matched comparison of living donors and non-donors from two population cohorts. <i>European Journal of Epidemiology</i> , 2020, 35, 699-707.	2.5	15
13724	Hypertriglyceridemia-induced pancreatitis: updated review of current treatment and preventive strategies. <i>Clinical Journal of Gastroenterology</i> , 2018, 11, 441-448.	0.4	104
13725	Urinary N-acetyl-beta-d-glucosaminidase (NAG) with neutrophil gelatinase-associated lipocalin (NGAL) improves the diagnostic value for proximal tubule damage in diabetic kidney disease. <i>3 Biotech</i> , 2019, 9, 66.	1.1	18
13726	Development of Improved Dosing Regimens for Mycophenolate Mofetil Based on Population Pharmacokinetic Analyses in Adults with Lupus Nephritis. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2017, 42, 993-1004.	0.6	8

#	ARTICLE	IF	CITATIONS
13727	Association of Whole Blood Tacrolimus Concentrations with Kidney Injury in Heart Transplantation Patients. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2018, 43, 311-320.	0.6	13
13728	Effect of sodium bicarbonate supplementation on the renin-angiotensin system in patients with chronic kidney disease and acidosis: a randomized clinical trial. <i>Journal of Nephrology</i> , 2021, 34, 1737-1745.	0.9	10
13729	Contributions of polygenic risk for obesity to PTSD-related metabolic syndrome and cortical thickness. <i>Brain, Behavior, and Immunity</i> , 2017, 65, 328-336.	2.0	24
13730	How unmeasured muscle mass affects estimated GFR and diagnostic inaccuracy. <i>EClinicalMedicine</i> , 2020, 29-30, 100662.	3.2	21
13731	Proton Pump Inhibitor Usage and the Risk of Mortality in Hemodialysis Patients. <i>Kidney International Reports</i> , 2018, 3, 374-384.	0.4	25
13732	Evaluation of glycemic control status and its associated factors among diabetes patients on follow-up at referral hospitals of Northwest Ethiopia: A cross-sectional study, 2020. <i>Heliyon</i> , 2020, 6, e05655.	1.4	10
13733	Intensive glycemic control in younger and older U.S. adults with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1299-1304.	1.2	9
13734	A comprehensive care plan that reduces readmissions after acute exacerbations of COPD. <i>Respiratory Medicine</i> , 2018, 141, 20-25.	1.3	16
13735	Intravenous contrast media in radiation therapy planning computed tomography scans – Current practice in Ireland. <i>Technical Innovations and Patient Support in Radiation Oncology</i> , 2019, 12, 3-15.	0.6	8
13736	The association of animal and plant protein with successful ageing: a combined analysis of MEDIS and ATTICA epidemiological studies. <i>Public Health Nutrition</i> , 2021, 24, 1-10.	1.1	5
13737	The relationship between cumulative unfair treatment and intima media thickness and adventitial diameter: The moderating role of race in the study of women’s health across the nation.. <i>Health Psychology</i> , 2016, 35, 313-321.	1.3	25
13738	Development of a lifestyle intervention for the metabolic syndrome: Discovery through proof-of-concept.. <i>Health Psychology</i> , 2018, 37, 929-939.	1.3	10
13739	Two heart failure phenotypes in arterial hypertension: a clinical study. <i>Journal of Human Hypertension</i> , 2018, 32, 460-462.	1.0	2
13740	Pancreatic alpha-cells from female mice undergo morphofunctional changes during compensatory adaptations of the endocrine pancreas to diet-induced obesity. <i>Scientific Reports</i> , 2015, 5, 11622.	1.6	32
13741	Serum Galanin Levels in Young Healthy Lean and Obese Non-Diabetic Men during an Oral Glucose Tolerance Test. <i>Scientific Reports</i> , 2016, 6, 31661.	1.6	12
13742	Pioglitazone protects blood vessels through inhibition of the apelin signaling pathway by promoting KLF4 expression in rat models of T2DM. <i>Bioscience Reports</i> , 2019, 39, .	1.1	5
13743	HuoXue QianYang QuTan Recipe attenuates left ventricular hypertrophy in obese hypertensive rats by improving mitochondrial function through SIRT1/PGC-1 $\alpha$ deacetylation pathway. <i>Bioscience Reports</i> , 2019, 39, .	1.1	7
13744	Orange juice as dietary source of antioxidants for patients with hepatitis C under antiviral therapy. <i>Food and Nutrition Research</i> , 2017, 61, 1296675.	1.2	46

#	ARTICLE	IF	CITATIONS
13745	Current Smoking Raises Risk of Incident Hypertension: Hispanic Community Health Studyâ€“Study of Latinos. <i>American Journal of Hypertension</i> , 2021, 34, 190-197.	1.0	20
13746	Effects of propylene glycol or elevated luteinizing hormone during follicle development on ovulation, fertilization, and early embryo developmentâ€“. <i>Biology of Reproduction</i> , 2017, 97, 550-563.	1.2	4
13747	Clinical Outcomes of 2-Drug Regimens vs 3-Drug Regimens in Antiretroviral Treatmentâ€“Experienced People Living With Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2021, 73, e2323-e2333.	2.9	16
13748	Causal effects of education on chronic kidney disease: a Mendelian randomization study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1932-1938.	1.4	10
13749	ANMCO/ISS/AMD/ANCE/ARCA/FADOI/GICR-IACPR/SICI-GISE/SIBioC/SIC/SICOA/SID/SIF/SIMEU/SIMG/SIMI/SISA Joint Consensus Document on cholesterol and cardiovascular risk: diagnosticâ€“therapeutic pathway in Italy. <i>European Heart Journal Supplements</i> , 2017, 19, D3-D54.	0.0	19
13750	Pragmatic options for dose optimization of ceftazidime/avibactam with aztreonam in complex patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1025-1031.	1.3	18
13751	Magnesium to prevent kidney diseaseâ€“associated vascular calcification: crystal clear?. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 421-429.	0.4	22
13752	Reninâ€“angiotensin system blocker discontinuation and adverse outcomes in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1893-1899.	0.4	26
13753	Urine proteomics for prediction of disease progression in patients with IgA nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2021, 37, 42-52.	0.4	36
13754	Associations Between Tenofovir Diphosphate in Dried Blood Spots, Impaired Physical Function, and Fracture Risk. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofaa577.	0.4	2
13755	Comparison of the Utility of Preoperative <i>&lt;i&gt;versus&lt;/i&gt;</i> Postoperative B-type Natriuretic Peptide for Predicting Hospital Length of Stay and Mortality after Primary Coronary Artery Bypass Grafting. <i>Anesthesiology</i> , 2010, 112, 842-851.	1.3	39
13756	Identifying the insulin resistance index in nondiabetic Chinese subjects. <i>Medicine (United States)</i> , 2020, 99, e19023.	0.4	12
13757	Ambulatory Care Fragmentation and Subsequent Hospitalization. <i>Medical Care</i> , 2021, 59, 334-340.	1.1	10
13758	Changes in oxidized lipids drive the improvement in monocyte activation and vascular disease after statin therapy in HIV. <i>Aids</i> , 2016, 30, 65-73.	1.0	49
13759	Predictors of Impaired HDL Function in HIV-1 Infected Compared to Uninfected Individuals. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 75, 354-363.	0.9	13
13760	Metabolic Changes Associated With the Use of Integrase Strand Transfer Inhibitors Among Virologically Controlled Women. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 85, 355-362.	0.9	36
13761	Adipose-Derived Inflammatory and Coagulant Mediators in Patients With Sepsis. <i>Shock</i> , 2021, 55, 596-606.	1.0	4
13762	KDIGO Clinical Practice Guideline on the Evaluation and Care of Living Kidney Donors. <i>Transplantation</i> , 2017, 101, S7-S105.	0.5	308



#	ARTICLE	IF	CITATIONS
13763	Donor-derived Cell-free DNA Combined With Histology Improves Prediction of Estimated Glomerular Filtration Rate Over Time in Kidney Transplant Recipients Compared With Histology Alone. <i>Transplantation Direct</i> , 2020, 6, e580.	0.8	12
13765	Association of Metabolic Syndrome With Kidney Function and Histology in Living Kidney Donors. <i>American Journal of Transplantation</i> , 2013, 13, 2342-2351.	2.6	43
13766	Perioperative risks of bariatric surgery among patients with and without history of solid organ transplant. <i>American Journal of Transplantation</i> , 2020, 20, 2530-2539.	2.6	9
13767	A unique case of nephrogenic systemic fibrosis from gadolinium exposure in a patient with normal eGFR. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-221016.	0.2	13
13768	Relation of size at birth to non-insulin dependent diabetes and insulin concentrations in men aged 50-60 years. <i>BMJ: British Medical Journal</i> , 1996, 312, 406-410.	2.4	623
13769	Insulin sensitivity and regular alcohol consumption: large, prospective, cross sectional population study (Bruneck study). <i>BMJ: British Medical Journal</i> , 1996, 313, 1040-1044.	2.4	292
13770	Association of prehypertension and cardiovascular risk factor clustering in Inner Mongolia: a cross-sectional study. <i>BMJ Open</i> , 2017, 7, e015340.	0.8	18
13771	Nutrition Questionnaires plus (NQplus) study, a prospective study on dietary determinants and cardiometabolic health in Dutch adults. <i>BMJ Open</i> , 2018, 8, e020228.	0.8	26
13772	Lipoprotein (a) does not participate in the early acute phase response to training or extreme physical activity and is unlikely to enhance any associated immediate cardiovascular risk. <i>Journal of Clinical Pathology</i> , 2002, 55, 280-285.	1.0	21
13773	A case of membranous glomerulonephritis presenting as pulmonary embolism and acute hyperlipidaemia. <i>Journal of Clinical Pathology</i> , 2002, 55, 538-540.	1.0	5
13774	Predictors for High-Risk Carotid Plaque in Asymptomatic Korean Population. <i>Cardiovascular Therapeutics</i> , 2020, 2020, 1-8.	1.1	10
13775	CamGFR v2: A New Model for Estimating the Glomerular Filtration Rate from Standardized or Non-standardized Creatinine in Patients with Cancer. <i>Clinical Cancer Research</i> , 2021, 27, 1381-1390.	3.2	9
13776	Comparison between the Beta-2 Microglobulin-Based Equation and the CKD-EPI Equation for Estimating GFR in CKD Patients in China: ES-CKD Study. <i>Kidney Diseases (Basel, Switzerland)</i> , 2020, 6, 204-214.	1.2	10
13777	Prognostic Value of Serum Magnesium in Mortality Risk among Patients on Hemodialysis: A Meta-Analysis of Observational Studies. <i>Kidney Diseases (Basel, Switzerland)</i> , 2021, 7, 24-33.	1.2	4
13778	Cardiovascular Disease Events and Mortality After Myocardial Infarction Among Black and White Adults. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006683.	0.9	15
13779	Risk of Preeclampsia and Pregnancy Complications in Women With a History of Acute Kidney Injury. <i>Hypertension</i> , 2018, 72, 451-459.	1.3	31
13780	Unnecessary repeated total cholesterol tests in biochemistry laboratory. <i>Biochemia Medica</i> , 2016, 26, 77-81.	1.2	4
13781	Reliability of CKD-EPI predictive equation in estimating chronic kidney disease prevalence in the Croatian endemic nephropathy area. <i>Biochemia Medica</i> , 2018, 28, 010701.	1.2	3

#	ARTICLE	IF	CITATIONS
13782	Dietary sodium intake in a multiethnic Asian population of healthy participants and chronic kidney disease patients. Singapore Medical Journal, 2014, 55, 652-655.	0.3	5
13783	Blood pressure and antihypertensive medication profile in a multiethnic Asian population of stable chronic kidney disease patients. Singapore Medical Journal, 2016, 57, 267-273.	0.3	6
13784	Prevalence and correlates of diabetes mellitus and dyslipidaemia in a long-stay inpatient schizophrenia population in Singapore. Singapore Medical Journal, 2018, 59, 465-471.	0.3	12
13785	Plasma copeptin and chronic kidney disease risk in 3 European cohorts from the general population. JCI Insight, 2018, 3, .	2.3	32
13786	Predictive model of response to tafamidis in hereditary ATTR polyneuropathy. JCI Insight, 2019, 4, .	2.3	53
13787	Racial differences in the association of NT-proBNP with risk of incident heart failure in REGARDS. JCI Insight, 2019, 4, .	2.3	12
13788	Lack of control by glucose of ultradian insulin secretory oscillations in impaired glucose tolerance and in non-insulin-dependent diabetes mellitus.. Journal of Clinical Investigation, 1993, 92, 262-271.	3.9	112
13789	Podocyte histone deacetylase activity regulates murine and human glomerular diseases. Journal of Clinical Investigation, 2019, 129, 1295-1313.	3.9	42
13790	TDP-43 regulates early-phase insulin secretion via CaV1.2-mediated exocytosis in islets. Journal of Clinical Investigation, 2019, 129, 3578-3593.	3.9	32
13791	Metabolically healthy obesity: facts and fantasies. Journal of Clinical Investigation, 2019, 129, 3978-3989.	3.9	355
13792	Human C-terminal CUBN variants associate with chronic proteinuria and normal renal function. Journal of Clinical Investigation, 2019, 130, 335-344.	3.9	54
13793	Upregulation of insulin receptor substrate-2 in pancreatic $\beta^2$ cells prevents diabetes. Journal of Clinical Investigation, 2003, 112, 1521-1532.	3.9	232
13794	Sources of fatty acids stored in liver and secreted via lipoproteins in patients with nonalcoholic fatty liver disease. Journal of Clinical Investigation, 2005, 115, 1343-1351.	3.9	2,731
13795	Mechanisms by which common variants in the TCF7L2 gene increase risk of type 2 diabetes. Journal of Clinical Investigation, 2007, 117, 2155-2163.	3.9	683
13796	Changes in Anthropometry and Selected Metabolic Parameters in Young Men During Their First Year of Study at a University of Physical Education. American Journal of Men's Health, 2018, 12, 463-471.	0.7	7
13797	Cost-effectiveness of pharmacist care for managing hypertension in Canada. Canadian Pharmacists Journal, 2017, 150, 184-197.	0.4	59
13798	Testosterone and gonadotropins but not SHBG vary with CKD stages in young and middle aged men. Basic and Clinical Andrology, 2015, 25, 9.	0.8	19
13799	Hyperhomocysteinemia accompany with metabolic syndrome increase the risk of left ventricular hypertrophy in rural Chinese. BMC Cardiovascular Disorders, 2020, 20, 44.	0.7	9

#	ARTICLE	IF	CITATIONS
13800	Myocardial perfusion reserve of kidney transplant patients is well preserved. <i>EJNMMI Research</i> , 2020, 10, 9.	1.1	3
13801	The Effects of a Single Versus Three Consecutive Sessions of Football Training on Postprandial Lipemia: a Randomized, Controlled Trial in Healthy, Recreationally Active Males. <i>Sports Medicine - Open</i> , 2019, 5, 38.	1.3	4
13802	Symptoms and impacts in anemia of chronic kidney disease. <i>Journal of Patient-Reported Outcomes</i> , 2020, 4, 64.	0.9	12
13803	Estimated glomerular filtration rate as one of the main predictors of in-hospital mortality in Egyptian patients with ST elevation myocardial infarction: a two-year retrospective study. <i>Egyptian Heart Journal</i> , 2020, 72, 32.	0.4	6
13804	Usefulness of the epicardial fat tissue thickness as a diagnostic criterion for geriatric patients with metabolic syndrome. <i>Journal of Geriatric Cardiology</i> , 2015, 12, 373-7.	0.2	7
13805	2018 Chinese Guidelines for Prevention and Treatment of Hypertension-A report of the Revision Committee of Chinese Guidelines for Prevention and Treatment of Hypertension. <i>Journal of Geriatric Cardiology</i> , 2019, 16, 182-241.	0.2	380
13806	Association of Cognitive Function and Retinal Neural and Vascular Structure in Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1139-e1149.	1.8	18
13807	Glycemic Response to Oral Dexamethasone Predicts Incident Prediabetes in Normoglycemic Subjects With Parental Diabetes. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa137.	0.1	1
13808	Oblique random survival forests. <i>Annals of Applied Statistics</i> , 2019, 13, .	0.5	17
13809	Associations of Sedentary Patterns with Cardiometabolic Biomarkers in Physically Active Young Males. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 838-844.	0.2	9
13810	Association of Slow Graft Function with Long-Term Outcomes in Kidney Transplant Recipients. <i>Annals of Transplantation</i> , 2018, 23, 224-231.	0.5	17
13811	Effect of Preformed or De Novo Anti-HLA Antibodies on Function and Graft Survival in Kidney Transplant Recipients. <i>Annals of Transplantation</i> , 2018, 23, 457-466.	0.5	14
13812	Impact of Preoperative Abdominal Visceral Adipose Tissue Area and Nutritional Status on Renal Function After Donor Nephrectomy in Japanese Living Donors for Renal Transplantation. <i>Annals of Transplantation</i> , 2018, 23, 364-376.	0.5	10
13813	The Efficacy of Rabbit Anti-Thymocyte Globulin for Acute Kidney Transplant Rejection in Patients Using Calcineurin Inhibitor and Mycophenolate Mofetil-Based Immunosuppressive Therapy. <i>Annals of Transplantation</i> , 2018, 23, 577-590.	0.5	9
13814	Association Between Renal Dysfunction and Major Adverse Cardiac Events After Liver Transplantation: Evidence from an International Randomized Trial of Everolimus-Based Immunosuppression. <i>Annals of Transplantation</i> , 2018, 23, 751-757.	0.5	19
13815	Relationships of Urinary VEGF/CR and IL-6/CR with Glomerular Pathological Injury in Asymptomatic Hematuria Patients. <i>Medical Science Monitor</i> , 2015, 21, 356-362.	0.5	5
13816	Relationship between Socioeconomic Level, and the Prevalence of Masked Hypertension and Asymptomatic Organ Damage. <i>Medical Science Monitor</i> , 2015, 21, 1022-1030.	0.5	8
13817	Clinical Study of Serum Homocysteine and Non-Alcoholic Fatty Liver Disease in Euglycemic Patients. <i>Medical Science Monitor</i> , 2016, 22, 4146-4151.	0.5	10

#	ARTICLE	IF	CITATIONS
13818	Association Between Alcohol Consumption and Metabolic Syndrome in a Community-Based Cohort of Korean Adults. <i>Medical Science Monitor</i> , 2017, 23, 2104-2110.	0.5	30
13819	Predictors of Long-Term Mortality and Frequent Re-Hospitalization in Patients with Acute Decompensated Heart Failure and Kidney Dysfunction Treated with Renin-Angiotensin System Blockers. <i>Medical Science Monitor</i> , 2017, 23, 3335-3344.	0.5	5
13820	Association Between 25-Hydroxyvitamin D and Epicardial Adipose Tissue in Chinese Non-Obese Patients with Type 2 Diabetes. <i>Medical Science Monitor</i> , 2017, 23, 4304-4311.	0.5	12
13821	Valsartan Alleviates Insulin Resistance in Skeletal Muscle of Chronic Renal Failure Rats. <i>Medical Science Monitor</i> , 2018, 24, 2413-2419.	0.5	8
13822	Clinical Features of 167 Inpatients with Autosomal Dominant Polycystic Kidney Disease at a Single Center in China. <i>Medical Science Monitor</i> , 2018, 24, 6498-6505.	0.5	5
13823	Effect of Resistance Exercise on Serum Osteoprotegerin Levels and Insulin Resistance in Middle-Aged Women with Metabolic Syndrome. <i>Medical Science Monitor</i> , 2018, 24, 9385-9391.	0.5	7
13824	Clinical Features of Nephrotic Syndrome with Cerebral Hemorrhage. <i>Medical Science Monitor</i> , 2019, 25, 2179-2185.	0.5	8
13825	Association of Dietary Potassium Intake with the Development of Chronic Kidney Disease and Renal Function in Patients with Mildly Decreased Kidney Function: The Korean Multi-Rural Communities Cohort Study. <i>Medical Science Monitor</i> , 2019, 25, 1061-1070.	0.5	15
13826	A Case-Control Study on the Oxidative Status in Women with Polycystic Ovary Syndrome Treated with Clomiphene Citrate. <i>Medical Science Monitor</i> , 2019, 25, 3910-3917.	0.5	3
13827	Serum Levels of Meteorin-Like (Metrl) Are Increased in Patients with Newly Diagnosed Type 2 Diabetes Mellitus and Are Associated with Insulin Resistance. <i>Medical Science Monitor</i> , 2019, 25, 2337-2343.	0.5	34
13828	Dyslipidemia is a Risk Factor for the Incidence and Severity of Drug-Induced Liver Injury (DILI): A Retrospective Population-Based Study in China. <i>Medical Science Monitor</i> , 2019, 25, 3344-3353.	0.5	11
13829	Adolescent Hyperuricemia with Lipid Storage Myopathy: A Clinical Study. <i>Medical Science Monitor</i> , 2019, 25, 9103-9111.	0.5	3
13830	Relationship Between Epicardial Adipose Tissue and Body Composition as Determined by Multi-Frequency Bioelectrical Impedance Analysis in Patients with Stage 5 Chronic Kidney Disease. <i>Medical Science Monitor</i> , 2020, 26, e920233.	0.5	4
13831	Prevalence and Associated Risk Factors of Gestational Diabetes Mellitus at a University Hospital in Saudi Arabia. <i>Pakistan Journal of Medical Sciences</i> , 2019, 35, 325-329.	0.3	9
13832	Serum resistin: A possible link between inflammation, hypertension and coronary artery disease. <i>Pakistan Journal of Medical Sciences</i> , 2019, 35, 641-646.	0.3	12
13833	Correlation between Body Mass Index and Lipid Profile in patients with Type 2 Diabetes attending a tertiary care hospital in Peshawar. <i>Pakistan Journal of Medical Sciences</i> , 2019, 35, 591-597.	0.3	23
13834	The relationship between monocyte to high-density lipoprotein cholesterol ratio and diabetic nephropathy. <i>Pakistan Journal of Medical Sciences</i> , 2019, 35, 1081-1086.	0.3	20
13835	Association of fetuin-A with dyslipidemia and insulin resistance in type-II Diabetics of Pakistani population. <i>Pakistan Journal of Medical Sciences</i> , 2019, 36, 64-68.	0.3	7

#	ARTICLE	IF	CITATIONS
13836	High proportion of overt diabetes mellitus in pregnancy and missed opportunity for early detection of diabetes at a tertiary care centre in Pakistan. Pakistan Journal of Medical Sciences, 2019, 36, S38-S43.	0.3	5
13837	Renal impairment in stroke patients: A comparison between the haemorrhagic and ischemic variants. F1000Research, 2017, 6, 1531.	0.8	5
13838	Insulin resistance indices and coronary risk in adults from Maracaibo city, Venezuela: A cross sectional study. F1000Research, 2018, 7, 44.	0.8	8
13839	Altitude and its inverse association with abdominal obesity in an Andean country: a cross-sectional study. F1000Research, 2019, 8, 1738.	0.8	8
13840	Recent advances in understanding and managing resistant/refractory hypertension. F1000Research, 2020, 9, 169.	0.8	14
13841	Comparisons of Staphylococcus aureus infection and other outcomes between users of angiotensin-converting-enzyme inhibitors and angiotensin II receptor blockers: lessons for COVID-19 from a nationwide cohort study. Wellcome Open Research, 2020, 5, 77.	0.9	3
13842	Meeting or Exceeding Physical Activity Guidelines is Associated with Reduced Risk for Cancer in Mexican-Americans. American Journal of Cancer Prevention, 2018, 4, 1-7.	0.3	6
13843	A systematic review of childhood obesity in the Middle East and North Africa (MENA) region: Health impact and management. Advances in Pediatric Research, 2017, 4, .	2.0	12
13844	Pharmacokinetics and pharmacodynamics of a fixed-dose combination of gemigliptin/metformin sustained release 25/500 mg compared to the loose combination in healthy male subjects. Translational and Clinical Pharmacology, 2020, 28, 43.	0.3	2
13845	Relation of Osteoprotegerin , Visfatin and Ghrelin to Metabolic Syndrome in Type 2 Diabetic Patients. International Journal of Health Sciences, 2015, 9, 129-138.	0.4	9
13846	Cardiovascular Disease Risk Profile among Young Saudi Women of Al-Qassim , Saudi Arabia : A Cross-Sectional Study. International Journal of Health Sciences, 2016, 10, 29-37.	0.4	14
13847	Parasites and chronic renal failure. Journal of Renal Injury Prevention, 2014, 3, 87-90.	0.6	13
13848	Effects of socioeconomic status, health behavior, and physical activity on the prevalence of metabolic syndrome. Journal of Exercise Rehabilitation, 2018, 14, 183-191.	0.4	7
13849	Effects of 10-week combined training on lipid metabolic regulatory hormones and metabolic syndrome index according to exercise dose in obese male college students. Journal of Exercise Rehabilitation, 2020, 16, 101-107.	0.4	12
13850	Successful pregnancy after protective hemodialysis for chronic kidney disease: A case report. World Journal of Clinical Cases, 2020, 8, 4521-4526.	0.3	2
13851	Evaluation of the Effectiveness of a Patient Centered Educational Mailer Designed to Improve Statin Adherence: A Pragmatic Trial. EGEMS (Washington, DC), 2017, 4, 30.	2.0	2
13852	Real-time compensation method for robust polarimetric determination of glucose in turbid media. Biomedical Optics Express, 2019, 10, 308.	1.5	5
13853	Broadband polarimetric glucose determination in protein containing media using characteristic optical rotatory dispersion. Biomedical Optics Express, 2019, 10, 6340.	1.5	14

#	ARTICLE	IF	CITATIONS
13854	MiR-155 Enhances Insulin Sensitivity by Coordinated Regulation of Multiple Genes in Mice. <i>PLoS Genetics</i> , 2016, 12, e1006308.	1.5	83
13855	HHEX_23 AA Genotype Exacerbates Effect of Diabetes on Dementia and Alzheimer Disease: A Population-Based Longitudinal Study. <i>PLoS Medicine</i> , 2015, 12, e1001853.	3.9	13
13856	A Simple Scoring System to Differentiate between Relapse and Re-Infection in Patients with Recurrent Melioidosis. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e327.	1.3	27
13857	Overlooked Risk for Chronic Kidney Disease after Leptospiral Infection: A Population-Based Survey and Epidemiological Cohort Evidence. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004105.	1.3	61
13858	Urinary Biomarkers KIM-1 and NGAL for Detection of Chronic Kidney Disease of Uncertain Etiology (CKDu) among Agricultural Communities in Sri Lanka. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004979.	1.3	47
13859	Carotid Artery Intima-Media Thickness, Carotid Plaque and Coronary Heart Disease and Stroke in Chinese. <i>PLoS ONE</i> , 2008, 3, e3435.	1.1	66
13860	Gender Dimorphism in Skeletal Muscle Leptin Receptors, Serum Leptin and Insulin Sensitivity. <i>PLoS ONE</i> , 2008, 3, e3466.	1.1	46
13861	Role of Alcohol Metabolism in Non-Alcoholic Steatohepatitis. <i>PLoS ONE</i> , 2010, 5, e9570.	1.1	146
13862	Leukotriene Production Is Increased in Abdominal Obesity. <i>PLoS ONE</i> , 2014, 9, e104593.	1.1	19
13863	Low Ankle-Brachial Index Is Associated with Early-Stage Chronic Kidney Disease in Type 2 Diabetic Patients Independent of Albuminuria. <i>PLoS ONE</i> , 2014, 9, e109641.	1.1	6
13864	Prevalence and Control of Hypertension and Albuminuria in South Korea: Focus on Obesity and Abdominal Obesity in the Korean National Health and Nutrition Examination Survey, 2011–2012. <i>PLoS ONE</i> , 2014, 9, e111179.	1.1	5
13865	Fructosamine Is a Useful Indicator of Hyperglycaemia and Glucose Control in Clinical and Epidemiological Studies – Cross-Sectional and Longitudinal Experience from the AMORIS Cohort. <i>PLoS ONE</i> , 2014, 9, e111463.	1.1	55
13866	Trajectories of Metabolic Syndrome Development in Young Adults. <i>PLoS ONE</i> , 2014, 9, e111647.	1.1	13
13867	Final Height and Cardiometabolic Outcomes in Young Adults with Very Low Birth Weight (<1500 g). <i>PLoS ONE</i> , 2014, 9, e112286.	1.1	6
13868	Endothelial Function and Serum Concentration of Toxic Metals in Frequent Consumers of Fish. <i>PLoS ONE</i> , 2014, 9, e112478.	1.1	12
13869	Urinary Calprotectin and Posttransplant Renal Allograft Injury. <i>PLoS ONE</i> , 2014, 9, e113006.	1.1	16
13870	Weak Prediction Power of the Framingham Risk Score for Coronary Artery Disease in Nonagenarians. <i>PLoS ONE</i> , 2014, 9, e113044.	1.1	2
13871	Renal Water Molecular Diffusion Characteristics in Healthy Native Kidneys: Assessment with Diffusion Tensor MR Imaging. <i>PLoS ONE</i> , 2014, 9, e113469.	1.1	26

#	ARTICLE	IF	CITATIONS
13872	The Associations between Anthropometric Indices and Obstructive Sleep Apnea in a Korean Population. PLoS ONE, 2014, 9, e114463.	1.1	48
13873	Cost-Effectiveness of Coronary Artery Calcium Testing for Coronary Heart and Cardiovascular Disease Risk Prediction to Guide Statin Allocation: The Multi-Ethnic Study of Atherosclerosis (MESA). PLoS ONE, 2015, 10, e0116377.	1.1	80
13874	ACEI/ARB Underused in Patients with Type 2 Diabetes in Chinese Population (CCMR-3B Study). PLoS ONE, 2015, 10, e0116970.	1.1	8
13875	Association between Family History Risk Categories and Prevalence of Diabetes in Chinese Population. PLoS ONE, 2015, 10, e0117044.	1.1	31
13876	Reduced Flexibility Associated with Metabolic Syndrome in Community-Dwelling Elders. PLoS ONE, 2015, 10, e0117167.	1.1	35
13877	Accumulation of Cardiovascular and Diabetes Medication among Apparently Healthy Statin Initiators. PLoS ONE, 2015, 10, e0117182.	1.1	1
13878	Interleukin-8 Transcripts in Mononuclear Cells Determine Impaired Graft Function after Kidney Transplantation. PLoS ONE, 2015, 10, e0117315.	1.1	9
13879	Quantifying the Evidence for the Risk of Metabolic Syndrome and Its Components following Androgen Deprivation Therapy for Prostate Cancer: A Meta-Analysis. PLoS ONE, 2015, 10, e0117344.	1.1	67
13880	Traditional Risk Factors Are More Relevant than HIV-Specific Ones for Carotid Intima-Media Thickness (cIMT) in a Brazilian Cohort of HIV-Infected Patients. PLoS ONE, 2015, 10, e0117461.	1.1	23
13881	Geraniol, Alone and in Combination with Pioglitazone, Ameliorates Fructose-Induced Metabolic Syndrome in Rats via the Modulation of Both Inflammatory and Oxidative Stress Status. PLoS ONE, 2015, 10, e0117516.	1.1	44
13882	Longitudinal Association between Serum Leptin Concentration and Glomerular Filtration Rate in Humans. PLoS ONE, 2015, 10, e0117828.	1.1	29
13883	Higher Serum Concentrations of N-Terminal Pro-B-Type Natriuretic Peptide Associate with Prevalent Hypertension whereas Lower Associate with Incident Hypertension. PLoS ONE, 2015, 10, e0117864.	1.1	10
13884	Endocrine Determinants of Changes in Insulin Sensitivity and Insulin Secretion during a Weight Cycle in Healthy Men. PLoS ONE, 2015, 10, e0117865.	1.1	10
13885	Exploration of Chronic Kidney Disease Prevalence Estimates Using New Measures of Kidney Function in the Health Survey for England. PLoS ONE, 2015, 10, e0118676.	1.1	27
13886	Volume Regulation and Renal Function at High Altitude across Gender. PLoS ONE, 2015, 10, e0118730.	1.1	28
13887	Biophysical Induction of Vascular Smooth Muscle Cell Podosomes. PLoS ONE, 2015, 10, e0119008.	1.1	13
13888	Urinary CXCL1: A Novel Predictor of IgA Nephropathy Progression. PLoS ONE, 2015, 10, e0119033.	1.1	13
13889	Aberrant Liver Insulin Receptor Isoform A Expression Normalises with Remission of Type 2 Diabetes after Gastric Bypass Surgery. PLoS ONE, 2015, 10, e0119270.	1.1	29

#	ARTICLE	IF	CITATIONS
13890	Serum Resistin and Glomerular Filtration Rate in Patients with Type 2 Diabetes. PLoS ONE, 2015, 10, e0119529.	1.1	15
13891	Prevalence, Pharmacological Treatment, and Control of Cardiometabolic Risk Factors among Older People in Central Stockholm: A Population-Based Study. PLoS ONE, 2015, 10, e0119582.	1.1	17
13892	Elevated Serum Levels of Mannose-Binding Lectin and Diabetic Nephropathy in Type 2 Diabetes. PLoS ONE, 2015, 10, e0119699.	1.1	35
13893	Prediction Factors of Recurrent Ischemic Events in One Year after Minor Stroke. PLoS ONE, 2015, 10, e0120105.	1.1	20
13894	Red Cell Distribution Width and Inappropriateness of Left Ventricular Mass in Patients with Untreated Essential Hypertension. PLoS ONE, 2015, 10, e0120300.	1.1	12
13895	The Association between Metabolic Syndrome or Chronic Kidney Disease and Hearing Thresholds in Koreans: The Korean National Health and Nutrition Examination Survey 2009-2012. PLoS ONE, 2015, 10, e0120372.	1.1	20
13896	Comparison of Methods for Renal Risk Prediction in Patients with Type 2 Diabetes (ZODIAC-36). PLoS ONE, 2015, 10, e0120477.	1.1	7
13897	Differential Effect of Amylin on Endothelial-Dependent Vasodilation in Mesenteric Arteries from Control and Insulin Resistant Rats. PLoS ONE, 2015, 10, e0120479.	1.1	9
13898	Week 120 Efficacy of Tenofovir, Lamivudine and Lopinavir/r-Based Second-Line Antiretroviral Therapy in Treatment-Experienced HIV Patients. PLoS ONE, 2015, 10, e0120705.	1.1	7
13899	Cognitive and Typing Outcomes Measured Simultaneously with Slow Treadmill Walking or Sitting: Implications for Treadmill Desks. PLoS ONE, 2015, 10, e0121309.	1.1	35
13900	Transcriptome Analysis in Patients with Chronic Kidney Disease on Hemodialysis Disclosing a Key Role for CD16+CX3CR1+ Monocytes. PLoS ONE, 2015, 10, e0121750.	1.1	13
13901	Cardiovascular Disease Rates, Outcomes, and Quality of Care in Ontario MÃ©tis: A Population-Based Cohort Study. PLoS ONE, 2015, 10, e0121779.	1.1	24
13902	Elevated Serum Leptin, Adiponectin and Leptin to Adiponectin Ratio Is Associated with Chronic Kidney Disease in Asian Adults. PLoS ONE, 2015, 10, e0122009.	1.1	48
13903	Soluble Tumor Necrosis Factor Receptor 1 and 2 Predict Outcomes in Advanced Chronic Kidney Disease: A Prospective Cohort Study. PLoS ONE, 2015, 10, e0122073.	1.1	59
13904	NLRP3 Inflammasome Activation in Dialyzed Chronic Kidney Disease Patients. PLoS ONE, 2015, 10, e0122272.	1.1	70
13905	Heart Failure in a Cohort of Patients with Chronic Kidney Disease: The GCKD Study. PLoS ONE, 2015, 10, e0122552.	1.1	18
13906	Evaluation of Serum & Salivary IgA in Patients with Type 1 Diabetes. PLoS ONE, 2015, 10, e0122757.	1.1	15
13907	Altered Plasma Lysophosphatidylcholines and Amides in Non-Obese and Non-Diabetic Subjects with Borderline-To-Moderate Hypertriglyceridemia: A Case-Control Study. PLoS ONE, 2015, 10, e0123306.	1.1	8



#	ARTICLE	IF	CITATIONS
13908	Impact of Weaning from Acute Dialytic Therapy on Outcomes of Chronic Kidney Disease following Urgent-Start Dialysis. PLoS ONE, 2015, 10, e0123386.	1.1	2
13909	Brown Adipose Tissue Activation Is Inversely Related to Central Obesity and Metabolic Parameters in Adult Human. PLoS ONE, 2015, 10, e0123795.	1.1	84
13910	Moderately Increased Albuminuria Is an Independent Risk Factor of Cardiovascular Events in the General Japanese Population under 75 Years of Age: The Watari Study. PLoS ONE, 2015, 10, e0123893.	1.1	18
13911	Trends in Cardiovascular Disease Risk Factor Prevalence and Estimated 10-Year Cardiovascular Risk Scores in a Large Untreated French Urban Population: The CARVAR 92 Study. PLoS ONE, 2015, 10, e0124817.	1.1	16
13912	Characterization of Early Disease Status in Treatment-Naive Male Paediatric Patients with Fabry Disease Enrolled in a Randomized Clinical Trial. PLoS ONE, 2015, 10, e0124987.	1.1	42
13913	Sagittal Abdominal Diameter as a Surrogate Marker of Insulin Resistance in an Admixed Population—Brazilian Metabolic Syndrome Study (BRAMS). PLoS ONE, 2015, 10, e0125365.	1.1	22
13914	Comparison of Azelnidipine and Trichlormethiazide in Japanese Type 2 Diabetic Patients with Hypertension: The COAT Randomized Controlled Trial. PLoS ONE, 2015, 10, e0125519.	1.1	8
13915	Novel Clinical Evidence of an Association between Homocysteine and Insulin Resistance in Patients with Hypothyroidism or Subclinical Hypothyroidism. PLoS ONE, 2015, 10, e0125922.	1.1	44
13916	Replication Study in a Japanese Population to Evaluate the Association between 10 SNP Loci, Identified in European Genome-Wide Association Studies, and Type 2 Diabetes. PLoS ONE, 2015, 10, e0126363.	1.1	14
13917	Long-Term Over-Expression of Neuropeptide Y in Hypothalamic Paraventricular Nucleus Contributes to Adipose Tissue Insulin Resistance Partly via the Y5 Receptor. PLoS ONE, 2015, 10, e0126714.	1.1	26
13918	Association between Dietary Magnesium Intake and Radiographic Knee Osteoarthritis. PLoS ONE, 2015, 10, e0127666.	1.1	46
13919	Haematuria Increases Progression of Advanced Proteinuric Kidney Disease. PLoS ONE, 2015, 10, e0128575.	1.1	26
13920	Helicobacter pylori Infection Increases Insulin Resistance and Metabolic Syndrome in Residents Younger than 50 Years Old: A Community-Based Study. PLoS ONE, 2015, 10, e0128671.	1.1	45
13921	Adipocytokines, C-Reactive Protein, and Cardiovascular Disease: A Population-Based Prospective Study. PLoS ONE, 2015, 10, e0128987.	1.1	39
13922	Optimal Central Obesity Measurement Site for Assessing Cardiometabolic and Type 2 Diabetes Risk in Middle-Aged Adults. PLoS ONE, 2015, 10, e0129088.	1.1	14
13923	Effects of Psychological Stress on Hypertension in Middle-Aged Chinese: A Cross-Sectional Study. PLoS ONE, 2015, 10, e0129163.	1.1	38
13924	Four-Year Durability of Initial Combination Therapy with Sitagliptin and Metformin in Patients with Type 2 Diabetes in Clinical Practice; COSMIC Study. PLoS ONE, 2015, 10, e0129477.	1.1	18
13925	Extreme Levels of HbA1c Increase Incident ESRD Risk in Chinese Patients with Type 2 Diabetes: Competing Risk Analysis in National Cohort of Taiwan Diabetes Study. PLoS ONE, 2015, 10, e0130828.	1.1	16

#	ARTICLE	IF	CITATIONS
13926	Work-Related Psychological Injury Is Associated with Metabolic Syndrome Components in Apparently Healthy Workers. PLoS ONE, 2015, 10, e0130944.	1.1	22
13927	Atrial Fibrillation Is Associated with a Marker of Endothelial Function and Oxidative Stress in Patients with Acute Myocardial Infarction. PLoS ONE, 2015, 10, e0131439.	1.1	22
13928	Cardiorespiratory Fitness, Sedentary Behaviour and Physical Activity Are Independently Associated with the Metabolic Syndrome, Results from the SCAPIS Pilot Study. PLoS ONE, 2015, 10, e0131586.	1.1	69
13929	Vitamin D Levels Decline with Rising Number of Cardiometabolic Risk Factors in Healthy Adults: Association with Adipokines, Inflammation, Oxidative Stress and Advanced Glycation Markers. PLoS ONE, 2015, 10, e0131753.	1.1	19
13930	Low Copy Number of the AMY1 Locus Is Associated with Early-Onset Female Obesity in Finland. PLoS ONE, 2015, 10, e0131883.	1.1	70
13931	Sex-Specific Mediating Role of Insulin Resistance and Inflammation in the Effect of Adiposity on Blood Pressure of Prepubertal Children. PLoS ONE, 2015, 10, e0132097.	1.1	7
13932	Plasma Soluble Urokinase Receptor Level Is Correlated with Podocytes Damage in Patients with IgA Nephropathy. PLoS ONE, 2015, 10, e0132869.	1.1	20
13933	Lower Serum Creatinine Is Associated with Low Bone Mineral Density in Subjects without Overt Nephropathy. PLoS ONE, 2015, 10, e0133062.	1.1	28
13934	High Intensity Interval Training Improves Glycaemic Control and Pancreatic $\beta^2$ Cell Function of Type 2 Diabetes Patients. PLoS ONE, 2015, 10, e0133286.	1.1	102
13935	Potential Predictors of Plasma Fibroblast Growth Factor 23 Concentrations: Cross-Sectional Analysis in the EPIC-Germany Study. PLoS ONE, 2015, 10, e0133580.	1.1	38
13936	Serum Uric Acid and Renal Transplantation Outcomes: At Least 3-Year Post-transplant Retrospective Multivariate Analysis. PLoS ONE, 2015, 10, e0133834.	1.1	7
13937	Risk Factors for Development of Acute Kidney Injury in Patients with Urinary Tract Infection. PLoS ONE, 2015, 10, e0133835.	1.1	40
13938	Physical Activity Is not Associated with Estimated Glomerular Filtration Rate among Young and Middle-Aged Adults: Results from the Population-Based Longitudinal Doetinchem Study. PLoS ONE, 2015, 10, e0133864.	1.1	13
13939	Pentoxifylline for Anemia in Chronic Kidney Disease: A Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0134104.	1.1	15
13940	Elevated Circulating Osteoprotegerin and Renal Dysfunction Predict 15-Year Cardiovascular and All-Cause Mortality: A Prospective Study of Elderly Women. PLoS ONE, 2015, 10, e0134266.	1.1	13
13941	Sex- and Time-Dependent Patterns in Risk Factors of End-Stage Renal Disease: A Large Austrian Cohort with up to 20 Years of Follow-Up. PLoS ONE, 2015, 10, e0135052.	1.1	26
13942	Late Conversion of Kidney Transplant Recipients from Ciclosporin to Tacrolimus Improves Graft Function: Results from a Randomized Controlled Trial. PLoS ONE, 2015, 10, e0135674.	1.1	3
13943	Metabolomic and Lipidomic Analysis of Serum Samples following Curcuma longa Extract Supplementation in High-Fructose and Saturated Fat Fed Rats. PLoS ONE, 2015, 10, e0135948.	1.1	24

#	ARTICLE	IF	CITATIONS
13944	Secular Trends of Gestational Diabetes Mellitus and Changes in Its Risk Factors. PLoS ONE, 2015, 10, e0136017.	1.1	30
13945	Diagnostic Accuracy of Urine Protein/Creatinine Ratio Is Influenced by Urine Concentration. PLoS ONE, 2015, 10, e0137460.	1.1	33
13946	Use of Fibrates Monotherapy in People with Diabetes and High Cardiovascular Risk in Primary Care: A French Nationwide Cohort Study Based on National Administrative Databases. PLoS ONE, 2015, 10, e0137733.	1.1	12
13947	Using Serum Advanced Glycation End Products-Peptides to Improve the Efficacy of World Health Organization Fasting Plasma Glucose Criterion in Screening for Diabetes in High-Risk Chinese Subjects. PLoS ONE, 2015, 10, e0137756.	1.1	6
13948	Association of Relapse with Renal Outcomes under the Current Therapy Regimen for IgA Nephropathy: A Multi-Center Study. PLoS ONE, 2015, 10, e0137870.	1.1	8
13949	Serum Urate and Incident Cardiovascular Disease: The Coronary Artery Risk Development in Young Adults (CARDIA) Study. PLoS ONE, 2015, 10, e0138067.	1.1	12
13950	Inflammation, Endothelial Dysfunction and Increased Left Ventricular Mass in Chronic Kidney Disease (CKD) Patients: A Longitudinal Study. PLoS ONE, 2015, 10, e0138461.	1.1	39
13951	Cardiac Dysfunction Induced by Obesity Is Not Related to $\beta^2$ -Adrenergic System Impairment at the Receptor-Signalling Pathway. PLoS ONE, 2015, 10, e0138605.	1.1	27
13952	A Dietary Supplement Containing Cinnamon, Chromium and Carnosine Decreases Fasting Plasma Glucose and Increases Lean Mass in Overweight or Obese Pre-Diabetic Subjects: A Randomized, Placebo-Controlled Trial. PLoS ONE, 2015, 10, e0138646.	1.1	52
13953	Effects of High Intensity Interval Training and Strength Training on Metabolic, Cardiovascular and Hormonal Outcomes in Women with Polycystic Ovary Syndrome: A Pilot Study. PLoS ONE, 2015, 10, e0138793.	1.1	89
13954	Hospital Admission following Acute Kidney Injury in Kidney Transplant Recipients Is Associated with a Negative Impact on Graft Function after 1-Year. PLoS ONE, 2015, 10, e0138944.	1.1	20
13955	Continuous Metabolic Syndrome Scores for Children Using Salivary Biomarkers. PLoS ONE, 2015, 10, e0138979.	1.1	19
13956	Multi-Parametric Evaluation of Chronic Kidney Disease by MRI: A Preliminary Cross-Sectional Study. PLoS ONE, 2015, 10, e0139661.	1.1	56
13957	Albuminuria as a Risk Factor for Anemia in Chronic Kidney Disease: Result from the KoreaN Cohort Study for Outcomes in Patients With Chronic Kidney Disease (KNOW-CKD). PLoS ONE, 2015, 10, e0139747.	1.1	8
13958	Current Prevalence Pattern of Hypertension in Nigeria: A Systematic Review. PLoS ONE, 2015, 10, e0140021.	1.1	102
13959	Aging Is Accompanied by a Blunted Muscle Protein Synthetic Response to Protein Ingestion. PLoS ONE, 2015, 10, e0140903.	1.1	242
13960	The Relationship of Serum 25-Hydroxyvitamin D and Insulin Resistance among Nondiabetic Canadians: A Longitudinal Analysis of Participants of a Preventive Health Program. PLoS ONE, 2015, 10, e0141081.	1.1	21
13961	Drug Transporter Genetic Variants Are Not Associated with TDF-Related Renal Dysfunction in Patients with HIV-1 Infection: A Pharmacogenetic Study. PLoS ONE, 2015, 10, e0141931.	1.1	6

#	ARTICLE	IF	CITATIONS
13962	Long-Term Structural and Functional Myocardial Adaptations in Healthy Living Kidney Donors: A Pilot Study. PLoS ONE, 2015, 10, e0142103.	1.1	4
13963	Phenotype, Body Composition, and Prediction Equations (Indian Fatty Liver Index) for Non-Alcoholic Fatty Liver Disease in Non-Diabetic Asian Indians: A Case-Control Study. PLoS ONE, 2015, 10, e0142260.	1.1	16
13964	Increased Difficulties in Managing Stairs in Visually Impaired Older Adults: A Community-Based Survey. PLoS ONE, 2015, 10, e0142516.	1.1	11
13965	Abdominal Obesity and Brain Atrophy in Type 2 Diabetes Mellitus. PLoS ONE, 2015, 10, e0142589.	1.1	25
13966	Inverse Relationship between Serum Lipoxin A4 Level and the Risk of Metabolic Syndrome in a Middle-Aged Chinese Population. PLoS ONE, 2015, 10, e0142848.	1.1	29
13967	Serum Magnesium and Sudden Death in European Hemodialysis Patients. PLoS ONE, 2015, 10, e0143104.	1.1	66
13968	Sleep Disruption and Daytime Sleepiness Correlating with Disease Severity and Insulin Resistance in Non-Alcoholic Fatty Liver Disease: A Comparison with Healthy Controls. PLoS ONE, 2015, 10, e0143293.	1.1	66
13969	The Gamma Gap and All-Cause Mortality. PLoS ONE, 2015, 10, e0143494.	1.1	21
13970	A Prospective Study of Fatty Liver Index and Incident Hypertension: The KoGES-ARIRANG Study. PLoS ONE, 2015, 10, e0143560.	1.1	57
13971	Proton Pump Inhibitor Use and Magnesium Concentrations in Hemodialysis Patients: A Cross-Sectional Study. PLoS ONE, 2015, 10, e0143656.	1.1	36
13972	Impact of Cardiovascular Risk Factors on Carotid Intima-Media Thickness and Degree of Severity: A Cross-Sectional Study. PLoS ONE, 2015, 10, e0144182.	1.1	37
13973	Intermittent Moderate Energy Restriction Improves Weight Loss Efficiency in Diet-Induced Obese Mice. PLoS ONE, 2016, 11, e0145157.	1.1	11
13974	Prevalence and Predictors of Pre-Diabetes and Diabetes among Adults 18 Years or Older in Florida: A Multinomial Logistic Modeling Approach. PLoS ONE, 2015, 10, e0145781.	1.1	40
13975	Abdominal Obesity and Insulin Resistance in People Exposed to Moderate-to-High Levels of Dioxin. PLoS ONE, 2016, 11, e0145818.	1.1	28
13976	Impact of Urate Level on Cardiovascular Risk in Allopurinol Treated Patients. A Nested Case-Control Study. PLoS ONE, 2016, 11, e0146172.	1.1	18
13977	Serum Bilirubin Is Inversely Associated with Increased Arterial Stiffness in Men with Pre-Hypertension but Not Normotension. PLoS ONE, 2016, 11, e0146226.	1.1	6
13978	Dynamics of Urinary Calprotectin after Renal Ischaemia. PLoS ONE, 2016, 11, e0146395.	1.1	11
13979	Glomerular Immune Deposits Are Predictive of Poor Long-Term Outcome in Patients with Adult Biopsy-Proven Minimal Change Disease: A Cohort Study in Korea. PLoS ONE, 2016, 11, e0147387.	1.1	5

#	ARTICLE	IF	CITATIONS
13980	Skin Autofluorescence Is Associated with Endothelial Dysfunction in Uremic Subjects on Hemodialysis. PLoS ONE, 2016, 11, e0147771.	1.1	18
13981	Serum Vascular Adhesion Protein-1 Predicts End-Stage Renal Disease in Patients with Type 2 Diabetes. PLoS ONE, 2016, 11, e0147981.	1.1	24
13982	Validation of the Martin Method for Estimating Low-Density Lipoprotein Cholesterol Levels in Korean Adults: Findings from the Korea National Health and Nutrition Examination Survey, 2009-2011. PLoS ONE, 2016, 11, e0148147.	1.1	38
13983	Fusing Data Mining, Machine Learning and Traditional Statistics to Detect Biomarkers Associated with Depression. PLoS ONE, 2016, 11, e0148195.	1.1	63
13984	The Angiotensin Converting Enzyme Insertion/Deletion Polymorphism Modifies Exercise-Induced Muscle Metabolism. PLoS ONE, 2016, 11, e0149046.	1.1	31
13985	Impact of an Energy Drink on the Structure of Stomach and Pancreas of Albino Rat: Can Omega-3 Provide a Protection?. PLoS ONE, 2016, 11, e0149191.	1.1	19
13986	Serum Concentrations of IgG4 in the Spanish Adult Population: Relationship with Age, Gender, and Atopy. PLoS ONE, 2016, 11, e0149330.	1.1	11
13987	Chronic Kidney Disease and Diabetic Retinopathy in Patients with Type 2 Diabetes. PLoS ONE, 2016, 11, e0149448.	1.1	63
13988	Blocking Nuclear Factor-Kappa B Protects against Diet-Induced Hepatic Steatosis and Insulin Resistance in Mice. PLoS ONE, 2016, 11, e0149677.	1.1	27
13989	Does Nucleos(t)ide Analogues Treatment Affect Renal Function in Chronic Hepatitis B Patients Who Have Already Decreased eGFR? A Longitudinal Study. PLoS ONE, 2016, 11, e0149761.	1.1	14
13990	Preoperative Plasma Fibrinogen Level Represents an Independent Prognostic Factor in a Chinese Cohort of Patients with Upper Tract Urothelial Carcinoma. PLoS ONE, 2016, 11, e0150193.	1.1	9
13991	Red Blood Cell Distribution Width Is Associated with Severity of Leukoaraiosis. PLoS ONE, 2016, 11, e0150308.	1.1	16
13992	Serum Phosphorus Concentration and Coronary Artery Calcification in Subjects without Renal Dysfunction. PLoS ONE, 2016, 11, e0151007.	1.1	19
13993	Omega 3 Fatty Acids Supplementation and Oxidative Stress in HIV-Seropositive Patients. A Clinical Trial. PLoS ONE, 2016, 11, e0151637.	1.1	15
13994	Fibroblast Growth Factor 21 (FGF-21) in Peritoneal Dialysis Patients: Natural History and Metabolic Implications. PLoS ONE, 2016, 11, e0151698.	1.1	8
13995	Effect of Statins on the Progression of Coronary Calcification in Kidney Transplant Recipients. PLoS ONE, 2016, 11, e0151797.	1.1	17
13996	Circulating MicroRNA Responses between "High" and "Low" Responders to a 16-Wk Diet and Exercise Weight Loss Intervention. PLoS ONE, 2016, 11, e0152545.	1.1	54
13997	The Prevalence of Diabetes and Prediabetes in the Adult Population of Jeddah, Saudi Arabia- A Community-Based Survey. PLoS ONE, 2016, 11, e0152559.	1.1	85

#	ARTICLE	IF	CITATIONS
13998	One Year of Enzyme Replacement Therapy Reduces Globotriaosylceramide Inclusions in Podocytes in Male Adult Patients with Fabry Disease. PLoS ONE, 2016, 11, e0152812.	1.1	38
13999	Comparison of Visceral Fat Measures with Cardiometabolic Risk Factors in Healthy Adults. PLoS ONE, 2016, 11, e0153031.	1.1	19
14000	Transcription Factor 7-Like 2 (TCF7L2) rs7903146 Polymorphism as a Risk Factor for Gestational Diabetes Mellitus: A Meta-Analysis. PLoS ONE, 2016, 11, e0153044.	1.1	25
14001	Sustained Improvement of Arterial Stiffness and Blood Pressure after Long-Term Rosuvastatin Treatment in Patients with Inflammatory Joint Diseases: Results from the RORA-AS Study. PLoS ONE, 2016, 11, e0153440.	1.1	16
14002	NT-proBNP and Its Correlation with In-Hospital Mortality in the Very Elderly without an Admission Diagnosis of Heart Failure. PLoS ONE, 2016, 11, e0153759.	1.1	29
14003	Low Birth Weight and Risk of Progression to End Stage Renal Disease in IgA Nephropathy—A Retrospective Registry-Based Cohort Study. PLoS ONE, 2016, 11, e0153819.	1.1	22
14004	Pretreatment Predictors of Response to PegIFN-RBV Therapy in Egyptian Patients with HCV Genotype 4. PLoS ONE, 2016, 11, e0153895.	1.1	9
14005	Replication Study in a Japanese Population of Six Susceptibility Loci for Type 2 Diabetes Originally Identified by a Transethnic Meta-Analysis of Genome-Wide Association Studies. PLoS ONE, 2016, 11, e0154093.	1.1	10
14006	Metabolically Healthy Obesity and the Risk of Cardiovascular Disease in the Elderly Population. PLoS ONE, 2016, 11, e0154273.	1.1	47
14007	Urinary Neutrophil Gelatinase-Associated Lipocalin (NGAL) in Patients with Obstructive Sleep Apnea. PLoS ONE, 2016, 11, e0154503.	1.1	4
14008	Insulin Resistance Distribution and Cut-Off Value in Koreans from the 2008-2010 Korean National Health and Nutrition Examination Survey. PLoS ONE, 2016, 11, e0154593.	1.1	35
14009	Red Blood Cells from Individuals with Abdominal Obesity or Metabolic Abnormalities Exhibit Less Deformability upon Entering a Constriction. PLoS ONE, 2016, 11, e0156070.	1.1	30
14010	Serum Anion Gap Predicts All-Cause Mortality in Patients with Advanced Chronic Kidney Disease: A Retrospective Analysis of a Randomized Controlled Study. PLoS ONE, 2016, 11, e0156381.	1.1	11
14011	Frailty as a Predictor of Acute Kidney Injury in Hospitalized Elderly Patients: A Single Center, Retrospective Cohort Study. PLoS ONE, 2016, 11, e0156444.	1.1	40
14012	A Meta-Analysis on Prehypertension and Chronic Kidney Disease. PLoS ONE, 2016, 11, e0156575.	1.1	21
14013	Morphometry Predicts Early GFR Change in Primary Proteinuric Glomerulopathies: A Longitudinal Cohort Study Using Generalized Estimating Equations. PLoS ONE, 2016, 11, e0157148.	1.1	17
14014	Urinary Proteomics Pilot Study for Biomarker Discovery and Diagnosis in Heart Failure with Reduced Ejection Fraction. PLoS ONE, 2016, 11, e0157167.	1.1	42
14015	A Multi-Component Day-Camp Weight-Loss Program Is Effective in Reducing BMI in Children after One Year: A Randomized Controlled Trial. PLoS ONE, 2016, 11, e0157182.	1.1	18

#	ARTICLE	IF	CITATIONS
14016	Erythropoietin Levels in Elderly Patients with Anemia of Unknown Etiology. PLoS ONE, 2016, 11, e0157279.	1.1	23
14017	Low Vitamin D Levels Do Not Predict Hyperglycemia in Elderly Endurance Athletes (but in Controls). PLoS ONE, 2016, 11, e0157695.	1.1	7
14018	Antiphospholipid Antibodies in Lupus Nephritis. PLoS ONE, 2016, 11, e0158076.	1.1	26
14019	Acute Activation of Metabolic Syndrome Components in Pediatric Acute Lymphoblastic Leukemia Patients Treated with Dexamethasone. PLoS ONE, 2016, 11, e0158225.	1.1	24
14020	The Associations between Various Ectopic Visceral Adiposity and Body Surface Electrocardiographic Alterations: Potential Differences between Local and Remote Systemic Effects. PLoS ONE, 2016, 11, e0158300.	1.1	13
14021	Efficacy and Safety of Direct Acting Antivirals in Kidney Transplant Recipients with Chronic Hepatitis C Virus Infection. PLoS ONE, 2016, 11, e0158431.	1.1	79
14022	The HOMA-Adiponectin (HOMA-AD) Closely Mirrors the HOMA-IR Index in the Screening of Insulin Resistance in the Brazilian Metabolic Syndrome Study (BRAMS). PLoS ONE, 2016, 11, e0158751.	1.1	36
14023	HIV Infection Is Not Associated with Carotid Intima-Media Thickness in Brazil: A Cross-Sectional Analysis from the INI/ELSA-Brasil Study. PLoS ONE, 2016, 11, e0158999.	1.1	16
14024	Chronic Kidney Disease, Fluid Overload and Diuretics: A Complicated Triangle. PLoS ONE, 2016, 11, e0159335.	1.1	41
14025	Use of Pharmacy Sales Data to Assess Changes in Prescription- and Payment-Related Factors that Promote Adherence to Medications Commonly Used to Treat Hypertension, 2009 and 2014. PLoS ONE, 2016, 11, e0159366.	1.1	26
14026	Renal Dysfunction in Post-Stroke Patients. PLoS ONE, 2016, 11, e0159775.	1.1	14
14027	Trends in One-Year Outcomes of Dialysis-Requiring Acute Kidney Injury in Denmark 2005-2012: A Population-Based Nationwide Study. PLoS ONE, 2016, 11, e0159944.	1.1	18
14028	Relevance of New Definitions to Incidence and Prognosis of Acute Kidney Injury in Hospitalized Patients with Cirrhosis: A Retrospective Population-Based Cohort Study. PLoS ONE, 2016, 11, e0160394.	1.1	57
14029	Long-Term Durability of Tenofovir-Based Antiretroviral Therapy in Relation to the Co-Administration of Other Drug Classes in Routine Clinical Practice. PLoS ONE, 2016, 11, e0160761.	1.1	5
14030	The Relationship between Metabolically Obese Non-Obese Weight and Stroke: The Korea National Health and Nutrition Examination Survey. PLoS ONE, 2016, 11, e0160846.	1.1	16
14031	Association of FMO3 Variants and Trimethylamine N-Oxide Concentration, Disease Progression, and Mortality in CKD Patients. PLoS ONE, 2016, 11, e0161074.	1.1	48
14032	Incremental Predictive Value of Serum AST-to-ALT Ratio for Incident Metabolic Syndrome: The ARIRANG Study. PLoS ONE, 2016, 11, e0161304.	1.1	27
14033	Unsaturated Oral Fat Load Test Improves Glycemia, Insulinemia and Oxidative Stress Status in Nondiabetic Subjects with Abdominal Obesity. PLoS ONE, 2016, 11, e0161400.	1.1	6

#	ARTICLE	IF	CITATIONS
14034	Hypertension and Obesity in Dakar, Senegal. PLoS ONE, 2016, 11, e0161544.	1.1	24
14035	Estimated Glomerular Filtration Rate and Mortality among Patients with Coronary Heart Disease. PLoS ONE, 2016, 11, e0161599.	1.1	8
14036	Changes in Adherence to Non-Pharmacological Guidelines for Hypertension. PLoS ONE, 2016, 11, e0161712.	1.1	8
14037	A Comparison of Different Algorithms for the Assessment of Cardiovascular Risk in Patients at Waiting List for Kidney Transplantation. PLoS ONE, 2016, 11, e0161927.	1.1	8
14038	Dual Energy X-Ray Absorptiometry Compared with Anthropometry in Relation to Cardio-Metabolic Risk Factors in a Young Adult Population: Is the "Gold Standard" Tarnished?. PLoS ONE, 2016, 11, e0162164.	1.1	9
14039	Urinary Retinol-Binding Protein: Relationship to Renal Function and Cardiovascular Risk Factors in Chronic Kidney Disease. PLoS ONE, 2016, 11, e0162782.	1.1	28
14040	The Effects of Pre-Existing Hyponatremia and Subsequent-Developing Acute Kidney Injury on In-Hospital Mortality: A Retrospective Cohort Study. PLoS ONE, 2016, 11, e0162990.	1.1	19
14041	Optimal Cut-Offs of Homeostasis Model Assessment of Insulin Resistance (HOMA-IR) to Identify Dysglycemia and Type 2 Diabetes Mellitus: A 15-Year Prospective Study in Chinese. PLoS ONE, 2016, 11, e0163424.	1.1	68
14042	Dietary Vitamin C Intake Reduces the Risk of Type 2 Diabetes in Chinese Adults: HOMA-IR and T-AOC as Potential Mediators. PLoS ONE, 2016, 11, e0163571.	1.1	33
14043	Association between Density of Coronary Artery Calcification and Serum Magnesium Levels among Patients with Chronic Kidney Disease. PLoS ONE, 2016, 11, e0163673.	1.1	42
14044	Prevalence, Distributions and Determinants of Obesity and Central Obesity in the Southern Cone of America. PLoS ONE, 2016, 11, e0163727.	1.1	36
14045	Correlation between Serum Lipid Levels and Measured Glomerular Filtration Rate in Chinese Patients with Chronic Kidney Disease. PLoS ONE, 2016, 11, e0163767.	1.1	14
14046	Plasma Pentosidine and Its Association with Mortality in Patients with Chronic Kidney Disease. PLoS ONE, 2016, 11, e0163826.	1.1	34
14047	Probit Models to Investigate Prevalence of Total Diagnosed and Undiagnosed Diabetes among Aged 45 Years or Older Adults in China. PLoS ONE, 2016, 11, e0164481.	1.1	11
14048	Effects of Ready-to-Eat-Cereals on Key Nutritional and Health Outcomes: A Systematic Review. PLoS ONE, 2016, 11, e0164931.	1.1	43
14049	Prevalence and Associated Factors of Prehypertension and Hypertension in Iranian Population: The Lifestyle Promotion Project (LPP). PLoS ONE, 2016, 11, e0165264.	1.1	65
14050	Comparison of the Efficacies and Safety of Combined Therapy between Telbivudine Plus Adefovir and Lamivudine Plus Adefovir in Patients with Hepatitis B Virus Infection in Real-World Practice. PLoS ONE, 2016, 11, e0165416.	1.1	4
14051	A Novel Selective Inhibitor of Delta-5 Desaturase Lowers Insulin Resistance and Reduces Body Weight in Diet-Induced Obese C57BL/6j Mice. PLoS ONE, 2016, 11, e0166198.	1.1	23



#	ARTICLE	IF	CITATIONS
14052	Cognitive Performance Is Highly Stable over a 2-Year-Follow-Up in Chronic Kidney Disease Patients in a Dedicated Medical Environment. PLoS ONE, 2016, 11, e0166530.	1.1	4
14053	Cutoff Point of HbA1c for Diagnosis of Diabetes Mellitus in Chinese Individuals. PLoS ONE, 2016, 11, e0166597.	1.1	13
14054	The Role of Morbid Obesity in the Promotion of Metabolic Disruptions and Non-Alcoholic Steatohepatitis by Helicobacter Pylori. PLoS ONE, 2016, 11, e0166741.	1.1	18
14055	High Vitamin D Consumption Is Inversely Associated with Cardiovascular Disease Risk in an Urban Mexican Population. PLoS ONE, 2016, 11, e0166869.	1.1	10
14056	Clinical Characteristics and Outcomes of Patients with High Ankle-Brachial Index from the IMPACT-ABI Study. PLoS ONE, 2016, 11, e0167150.	1.1	15
14057	Association between Metabolic Syndrome and Cognitive Impairment after Acute Ischemic Stroke: A Cross-Sectional Study in a Chinese Population. PLoS ONE, 2016, 11, e0167327.	1.1	12
14058	Reproducibility for Heart Rate Variability Analysis during 6-Min Walk Test in Patients with Heart Failure and Agreement between Devices. PLoS ONE, 2016, 11, e0167407.	1.1	7
14059	Plaque Characteristics in Coronary Artery Disease Patients with Impaired Glucose Tolerance. PLoS ONE, 2016, 11, e0167645.	1.1	12
14060	Phosphocalcic Markers and Calcification Propensity for Assessment of Interstitial Fibrosis and Vascular Lesions in Kidney Allograft Recipients. PLoS ONE, 2016, 11, e0167929.	1.1	15
14061	The Circulating CTRP13 in Type 2 Diabetes and Non-Alcoholic Fatty Liver Patients. PLoS ONE, 2016, 11, e0168082.	1.1	30
14062	Impact of Transient and Persistent Acute Kidney Injury on Chronic Kidney Disease Progression and Mortality after Gastric Surgery for Gastric Cancer. PLoS ONE, 2016, 11, e0168119.	1.1	27
14063	Variability of the Estimated Glomerular Filtration Rate in the First Year after Kidney Transplantation Is an Independent Risk Factor for Poor Renal Allograft Outcomes: A Retrospective Cohort Study. PLoS ONE, 2016, 11, e0168337.	1.1	7
14064	Urinary Podocyte Loss Is Increased in Patients with Fabry Disease and Correlates with Clinical Severity of Fabry Nephropathy. PLoS ONE, 2016, 11, e0168346.	1.1	41
14065	Using Automated HbA1c Testing to Detect Diabetes Mellitus in Orthopedic Inpatients and Its Effect on Outcomes. PLoS ONE, 2017, 12, e0168471.	1.1	12
14066	Eosinophil Count Is a Common Factor for Complex Metabolic and Pulmonary Traits and Diseases: The LifeLines Cohort Study. PLoS ONE, 2016, 11, e0168480.	1.1	28
14067	Physical Activity, Sedentary Behavior, Cardiorespiratory Fitness and Metabolic Syndrome in Adolescents: Systematic Review and Meta-Analysis of Observational Evidence. PLoS ONE, 2016, 11, e0168503.	1.1	87
14068	Calcium Mass Balance during Citrate Hemodialysis: A Randomized Controlled Trial Comparing Normal and Low Ionized Calcium Target Ranges. PLoS ONE, 2016, 11, e0168593.	1.1	6
14069	Albuminuria Is Associated with Open-Angle Glaucoma in Nondiabetic Korean Subjects: A Cross-Sectional Study. PLoS ONE, 2016, 11, e0168682.	1.1	6

#	ARTICLE	IF	CITATIONS
14070	Prediction of Thromboembolic Events in Heart Failure Patients in Sinus Rhythm: The Hong Kong Heart Failure Registry. PLoS ONE, 2016, 11, e0169095.	1.1	8
14071	Urine Concentrating Capacity, Vasopressin and Copeptin in ADPKD and IgA Nephropathy Patients with Renal Impairment. PLoS ONE, 2017, 12, e0169263.	1.1	19
14072	Urinary Biomarkers IGFBP7 and TIMP-2 for the Diagnostic Assessment of Transient and Persistent Acute Kidney Injury in Critically Ill Patients. PLoS ONE, 2017, 12, e0169674.	1.1	20
14073	Efficacy of Statin Treatment in Early-Stage Chronic Kidney Disease. PLoS ONE, 2017, 12, e0170017.	1.1	8
14074	Low Rice Intake Is Associated with Proteinuria in Participants of Korea National Health and Nutrition Examination Survey. PLoS ONE, 2017, 12, e0170198.	1.1	3
14075	Serum Uric Acid and Progression of Kidney Disease: A Longitudinal Analysis and Mini-Review. PLoS ONE, 2017, 12, e0170393.	1.1	118
14076	Serum Fatty Acids, Desaturase Activities and Abdominal Obesity – A Population-Based Study of 60-Year Old Men and Women. PLoS ONE, 2017, 12, e0170684.	1.1	33
14077	Skin Autofluorescence and Subclinical Atherosclerosis in Mild to Moderate Chronic Kidney Disease: A Case-Control Study. PLoS ONE, 2017, 12, e0170778.	1.1	15
14078	Role of the APOE polymorphism in carotid and lower limb revascularization: A prospective study from Southern Italy. PLoS ONE, 2017, 12, e0171055.	1.1	4
14079	Comparison of urine dipstick and albumin:creatinine ratio for chronic kidney disease screening: A population-based study. PLoS ONE, 2017, 12, e0171106.	1.1	59
14080	Association of prediabetes-associated single nucleotide polymorphisms with microalbuminuria. PLoS ONE, 2017, 12, e0171367.	1.1	8
14081	Neutrophil gelatinase-associated lipocalin levels are U-shaped in the Ludwigshafen Risk and Cardiovascular Health (LURIC) study – Impact for mortality. PLoS ONE, 2017, 12, e0171574.	1.1	14
14082	Mediterranean dietary pattern and VEGF +405 G/C gene polymorphisms in patients with metabolic syndrome: An aspect of gene-nutrient interaction. PLoS ONE, 2017, 12, e0171637.	1.1	9
14083	Genome-wide study of resistant hypertension identified from electronic health records. PLoS ONE, 2017, 12, e0171745.	1.1	36
14084	Tumor stroma with senescence-associated secretory phenotype in steatohepatic hepatocellular carcinoma. PLoS ONE, 2017, 12, e0171922.	1.1	32
14085	Associations of lipid profiles with insulin resistance and $\beta$ cell function in adults with normal glucose tolerance and different categories of impaired glucose regulation. PLoS ONE, 2017, 12, e0172221.	1.1	33
14086	Capsaicin reduces Alzheimer-associated tau changes in the hippocampus of type 2 diabetes rats. PLoS ONE, 2017, 12, e0172477.	1.1	57
14087	Hyperleptinemia in children with autosomal recessive spinal muscular atrophy type III. PLoS ONE, 2017, 12, e0173144.	1.1	17

#	ARTICLE	IF	CITATIONS
14088	Nonalcoholic fatty liver disease and increased risk of 1-year all-cause and cardiac hospital readmissions in elderly patients admitted for acute heart failure. PLoS ONE, 2017, 12, e0173398.	1.1	38
14089	Changes in diagnosed diabetes, obesity, and physical inactivity prevalence in US counties, 2004-2012. PLoS ONE, 2017, 12, e0173428.	1.1	37
14090	Longitudinal change in estimated GFR among CKD patients: A 10-year follow-up study of an integrated kidney disease care program in Taiwan. PLoS ONE, 2017, 12, e0173843.	1.1	40
14091	Presence of atrial fibrillation is associated with liver stiffness in an elderly Finnish population. PLoS ONE, 2017, 12, e0173855.	1.1	14
14092	Effect of supervised exercise training during pregnancy on neonatal and maternal outcomes among overweight and obese women. Secondary analyses of the ETIP trial: A randomised controlled trial. PLoS ONE, 2017, 12, e0173937.	1.1	27
14093	High dietary selenium intake is associated with less insulin resistance in the Newfoundland population. PLoS ONE, 2017, 12, e0174149.	1.1	30
14094	Association between vitamin D deficiency and health-related quality of life in patients with chronic kidney disease from the KNOW-CKD study. PLoS ONE, 2017, 12, e0174282.	1.1	13
14095	Amelioration of cognitive impairments in APP <sup>swe</sup> /PS1 <sup>dE9</sup> mice is associated with metabolites alteration induced by total salivianolic acid. PLoS ONE, 2017, 12, e0174763.	1.1	15
14096	Relationship between sleep parameters, insulin resistance and age-adjusted insulin like growth factor-1 score in non diabetic older patients. PLoS ONE, 2017, 12, e0174876.	1.1	13
14097	Parathyroid hormone and vitamin D are associated with the risk of metabolic obesity in a middle-aged and older Korean population with preserved renal function: A cross-sectional study. PLoS ONE, 2017, 12, e0175132.	1.1	11
14098	Association of gain-of-function EPHX2 polymorphism Lys55Arg with acute kidney injury following cardiac surgery. PLoS ONE, 2017, 12, e0175292.	1.1	19
14099	Prediction of atherosclerotic cardiovascular disease mortality in a nationally representative cohort using a set of risk factors from pooled cohort risk equations. PLoS ONE, 2017, 12, e0175822.	1.1	7
14100	Increase in serum albumin concentration is associated with prediabetes development and progression to overt diabetes independently of metabolic syndrome. PLoS ONE, 2017, 12, e0176209.	1.1	28
14101	Prevalence and determinants of chronic kidney disease in northeast of Iran: Results of the Golestan cohort study. PLoS ONE, 2017, 12, e0176540.	1.1	33
14102	Adult Arabs have higher risk for diabetes mellitus than Jews in Israel. PLoS ONE, 2017, 12, e0176661.	1.1	29
14103	The dynamic behaviour of metabolic syndrome and its components in an eight-year population-based cohort from the Mediterranean. PLoS ONE, 2017, 12, e0176665.	1.1	15
14104	Early onset hyperuricemia is a prognostic marker for kidney graft failure: Propensity score matching analysis in a Korean multicenter cohort. PLoS ONE, 2017, 12, e0176786.	1.1	14
14105	Awareness, treatment, and control of hypertension is low among adults in Aksum town, northern Ethiopia: A sequential quantitative-qualitative study. PLoS ONE, 2017, 12, e0176904.	1.1	26

#	ARTICLE	IF	CITATIONS
14106	HNF1 $\beta$ defect influences post-prandial lipid regulation. PLoS ONE, 2017, 12, e0177110.	1.1	10
14107	Association between the hyperuricemia and nonalcoholic fatty liver disease risk in a Chinese population: A retrospective cohort study. PLoS ONE, 2017, 12, e0177249.	1.1	22
14108	Association of insulin resistance with near peak bone mass in the femur and lumbar spine of Korean adults aged 25-35: The Korean National Health and Nutrition Examination Survey 2008-2010. PLoS ONE, 2017, 12, e0177311.	1.1	11
14109	Insulin resistance contributes more to the increased risk for diabetes development in subjects with low lipoprotein(a) level than insulin secretion. PLoS ONE, 2017, 12, e0177500.	1.1	3
14110	Does NGAL reduce costs? A cost analysis of urine NGAL (uNGAL) & serum creatinine (sCr) for acute kidney injury (AKI) diagnosis. PLoS ONE, 2017, 12, e0178091.	1.1	21
14111	Concordance of bioactive vs. total immunoreactive serum leptin levels in children with severe early onset obesity. PLoS ONE, 2017, 12, e0178107.	1.1	6
14112	Cardiovascular health status between standard and nonstandard workers in Korea. PLoS ONE, 2017, 12, e0178395.	1.1	14
14113	Liver biopsy in type 2 diabetes mellitus: Steatohepatitis represents the sole feature of liver damage. PLoS ONE, 2017, 12, e0178473.	1.1	79
14114	Relationships of serum high-sensitivity C-reactive protein and body size with insulin resistance in a Japanese cohort. PLoS ONE, 2017, 12, e0178672.	1.1	32
14115	Antioxidant agents for delaying diabetic kidney disease progression: A systematic review and meta-analysis. PLoS ONE, 2017, 12, e0178699.	1.1	87
14116	Influence of the definition of "metabolically healthy obesity" on the progression of coronary artery calcification. PLoS ONE, 2017, 12, e0178741.	1.1	14
14117	Vitamin D status is inversely associated with markers of risk for type 2 diabetes: A population based study in Victoria, Australia. PLoS ONE, 2017, 12, e0178825.	1.1	29
14118	Multi-state modelling of heart failure care path: A population-based investigation from Italy. PLoS ONE, 2017, 12, e0179176.	1.1	21
14119	Incidence, predictors and severity of adverse events among whole blood donors. PLoS ONE, 2017, 12, e0179831.	1.1	17
14120	Increased risk for development of coronary artery calcification in subjects with non-alcoholic fatty liver disease and systemic inflammation. PLoS ONE, 2017, 12, e0180118.	1.1	23
14121	Hyperuricemia and risk of increased arterial stiffness in healthy women based on health screening in Korean population. PLoS ONE, 2017, 12, e0180406.	1.1	22
14122	Hypoalbuminemia at admission predicts the development of acute kidney injury in hospitalized patients: A retrospective cohort study. PLoS ONE, 2017, 12, e0180750.	1.1	33
14123	Effect of synergistic interaction between abnormal adiposity-related metabolism and prediabetes on microalbuminuria in the general population. PLoS ONE, 2017, 12, e0180924.	1.1	5

#	ARTICLE	IF	CITATIONS
14124	An update on psoriasis and metabolic syndrome: A meta-analysis of observational studies. PLoS ONE, 2017, 12, e0181039.	1.1	79
14125	Discordance in the diagnosis of diabetes: Comparison between HbA1c and fasting plasma glucose. PLoS ONE, 2017, 12, e0182192.	1.1	35
14126	Alternation of plasma fatty acids composition and desaturase activities in children with liver steatosis. PLoS ONE, 2017, 12, e0182277.	1.1	16
14127	Racial/ethnic disparity in the associations of smoking status with uncontrolled hypertension subtypes among hypertensive subjects. PLoS ONE, 2017, 12, e0182807.	1.1	6
14128	Accelerometer-assessed sedentary work, leisure time and cardio-metabolic biomarkers during one year: Effectiveness of a cluster randomized controlled trial in parents with a sedentary occupation and young children. PLoS ONE, 2017, 12, e0183299.	1.1	13
14129	Clomiphene citrate effect in obese men with low serum testosterone treated with metformin due to dysmetabolic disorders: A randomized, double-blind, placebo-controlled study. PLoS ONE, 2017, 12, e0183369.	1.1	31
14130	Cerebrovascular gene expression in spontaneously hypertensive rats. PLoS ONE, 2017, 12, e0184233.	1.1	6
14131	Urinary Proteomics in Predicting Heart Transplantation Outcomes (uPROPHET)â€”Rationale and database description. PLoS ONE, 2017, 12, e0184443.	1.1	9
14132	Non-alcoholic fatty liver disease and the development of nephrolithiasis: A cohort study. PLoS ONE, 2017, 12, e0184506.	1.1	15
14133	Association of Body Shape Index (ABSI) with cardio-metabolic risk factors: A cross-sectional study of 6081 Caucasian adults. PLoS ONE, 2017, 12, e0185013.	1.1	80
14134	Predictors of transitions in frailty severity and mortality among people aging with HIV. PLoS ONE, 2017, 12, e0185352.	1.1	33
14135	Impaired glucose metabolism in subjects with the Williams-Beuren syndrome: A five-year follow-up cohort study. PLoS ONE, 2017, 12, e0185371.	1.1	6
14136	Nonalcoholic fatty liver disease is associated with an increased risk of heart block in hospitalized patients with type 2 diabetes mellitus. PLoS ONE, 2017, 12, e0185459.	1.1	42
14137	The impact of acute kidney injury on in-hospital mortality in acute ischemic stroke patients undergoing intravenous thrombolysis. PLoS ONE, 2017, 12, e0185589.	1.1	21
14138	Genetic variants and traits related to insulin-like growth factor-I and insulin resistance and their interaction with lifestyles on postmenopausal colorectal cancer risk. PLoS ONE, 2017, 12, e0186296.	1.1	9
14139	Clinical global assessment of nutritional status as predictor of mortality in chronic kidney disease patients. PLoS ONE, 2017, 12, e0186659.	1.1	60
14140	Low expression of IL-18 and IL-18 receptor in human skeletal muscle is associated with systemic and intramuscular lipid metabolismâ€”Role of HIV lipodystrophy. PLoS ONE, 2018, 13, e0186755.	1.1	11
14141	DNA methylation and gene expression of TXNIP in adult offspring of women with diabetes in pregnancy. PLoS ONE, 2017, 12, e0187038.	1.1	19

#	ARTICLE	IF	CITATIONS
14142	A non-linear data mining parameter selection algorithm for continuous variables. PLoS ONE, 2017, 12, e0187676.	1.1	8
14143	Cardiac and renal dysfunction is associated with progressive hearing loss in patients with Fabry disease. PLoS ONE, 2017, 12, e0188103.	1.1	14
14144	Effects of a mixed berry beverage on cognitive functions and cardiometabolic risk markers; A randomized cross-over study in healthy older adults. PLoS ONE, 2017, 12, e0188173.	1.1	63
14145	Short-term anti-proteinuric effect of tacrolimus is not related to preservation of the glomerular filtration rate in IgA nephropathy: A 5-year follow-up study. PLoS ONE, 2017, 12, e0188375.	1.1	12
14146	Longer time to peak glucose during the oral glucose tolerance test increases cardiovascular risk score and diabetes prevalence. PLoS ONE, 2017, 12, e0189047.	1.1	8
14147	Trends in the management levels of metabolic risk factors in middle-aged and elderly patients with type 2 diabetes mellitus: The Korean National Health and Nutrition Examination Survey 1998–2014. PLoS ONE, 2017, 12, e0189361.	1.1	4
14148	Comparison of Goto-Kakizaki rats and high fat diet-induced obese rats: Are they reliable models to study Type 2 Diabetes mellitus?. PLoS ONE, 2017, 12, e0189622.	1.1	51
14149	Effects of vitamin D on insulin resistance and myosteatosis in diet-induced obese mice. PLoS ONE, 2018, 13, e0189707.	1.1	69
14150	Dyslipidemia, chronic inflammation, and subclinical atherosclerosis in children and adolescents infected with HIV: The PositHIVE Health Study. PLoS ONE, 2018, 13, e0190785.	1.1	31
14151	Incretin responses to oral glucose and mixed meal tests and changes in fasting glucose levels during 7 years of follow-up: The Hoorn Meal Study. PLoS ONE, 2018, 13, e0191114.	1.1	13
14152	Steatosis in South African women: How much and why?. PLoS ONE, 2018, 13, e0191388.	1.1	13
14153	Adiposity cut-off points for cardiovascular disease and diabetes risk in the Portuguese population: The PORMETS study. PLoS ONE, 2018, 13, e0191641.	1.1	10
14154	The $\tilde{C}$ OMorBidity in Relation to AIDS™ (COBRA) cohort: Design, methods and participant characteristics. PLoS ONE, 2018, 13, e0191791.	1.1	12
14155	Insulin resistance in lean and overweight non-diabetic Caucasian adults: Study of its relationship with liver triglyceride content, waist circumference and BMI. PLoS ONE, 2018, 13, e0192663.	1.1	34
14156	Progranulin serum levels in human kidney transplant recipients: A longitudinal study. PLoS ONE, 2018, 13, e0192959.	1.1	4
14157	Performance of glomerular filtration rate estimation equations in Congolese healthy adults: The inopportunity of the ethnic correction. PLoS ONE, 2018, 13, e0193384.	1.1	38
14158	Metabolic syndrome is associated with incidence of deep cerebral microbleeds. PLoS ONE, 2018, 13, e0194182.	1.1	15
14159	Urinary metabolites associate with the rate of kidney function decline in patients with autosomal dominant polycystic kidney disease. PLoS ONE, 2020, 15, e0233213.	1.1	16

#	ARTICLE	IF	CITATIONS
14160	Mild-moderate CKD is not associated with cognitive impairment in older adults in the Alzheimer's Disease Neuroimaging Initiative cohort. PLoS ONE, 2020, 15, e0239871.	1.1	6
14161	Sex differences in chronic kidney disease awareness among US adults, 1999 to 2018. PLoS ONE, 2020, 15, e0243431.	1.1	32
14162	Depressive symptoms among metabolically healthy and unhealthy overweight/obese individuals: a comparative study. Medical Journal of the Islamic Republic of Iran, 2018, 32, 549-552.	0.9	5
14163	Evaluation of Biomarkers in Egyptian Patients with Different Grades of Nonalcoholic Fatty Liver Disease. Journal of Clinical and Translational Hepatology, 2017, 5, 109-118.	0.7	9
14164	Vitamin D Is Associated with Severity and Mortality of Non-alcoholic Fatty Liver Disease: A US Population-based Study. Journal of Clinical and Translational Hepatology, 2017, XX, XX-XX.	0.7	23
14165	Effect of Exercise on NAFLD and Its Risk Factors: Comparison of Moderate versus Low Intensity Exercise. Journal of Clinical and Translational Hepatology, 2020, 8, 120-126.	0.7	16
14166	B-VITAMIN THERAPY FOR KIDNEY TRANSPLANT RECIPIENTS LOWERS HOMOCYSTEINE AND IMPROVES SELECTIVE COGNITIVE OUTCOMES IN THE RANDOMIZED FAVORIT ANCILLARY COGNITIVE TRIAL. journal of prevention of Alzheimer's disease, The, 2017, 4, 1-8.	1.5	10
14167	What Do Primary Care Prediabetes Patients Need? A Baseline Assessment Of Patients Engaging In A Technology-enhanced Lifestyle Intervention.. Journal of Bioinformatics and Diabetes, 2013, 1, 37-49.	0.5	12
14168	Rationale and Methodology of The PopulatiON HEalth and Eye Disease PRofile in Elderly Singaporeans Study [PIONEER]. , 2020, 11, 1444.		10
14169	Impact of Insulin Resistance on Neointimal Tissue Proliferation after 2nd-Generation Drug-Eluting Stent Implantation. Texas Heart Institute Journal, 2015, 42, 327-332.	0.1	11
14170	Intensive Statin Therapy in NSTEMI-ACS Patients Undergoing PCI: Clinical and Biochemical Effects. Texas Heart Institute Journal, 2015, 42, 528-536.	0.1	10
14171	The 2013 ACC/AHA Cholesterol Management Guideline: Clearing the Confusion from Noncontroversial Components. Texas Heart Institute Journal, 2016, 43, 313-314.	0.1	1
14172	Effect of six-week aerobic exercise on Chemerin and Resistin concentration in hypertensive postmenopausal women. Electronic Physician, 2013, 5, 623-30.	0.2	7
14173	Chlorthalidone Plus Amiloride Reduces the Central Systolic Blood Pressure in Stage 1 Hypertension Patients. Cardiology Research, 2016, 7, 196-201.	0.5	5
14174	Arterial Velocity Pulse Index as a Novel Marker of Atherosclerosis Using Pulse Wave Analysis on High Sensitivity Troponin T in Hypertensive Patients. Cardiology Research, 2017, 8, 36-43.	0.5	7
14175	Relationship Between Hemorheology Assessed Using Microchannel Array Flow Analyzer and Kidney Function in Hypertensive Patients. Cardiology Research, 2017, 8, 147-153.	0.5	7
14176	Association of Hemorheology With High-Sensitivity Cardiac Troponin T Levels in Patients With Type 2 Diabetes Mellitus Assessed by Microchannel Array Flow Analyzer. Cardiology Research, 2017, 8, 304-311.	0.5	3
14177	Clinical Significance of Skin Autofluorescence in Patients With Type 2 Diabetes Mellitus With Chronic Heart Failure. Cardiology Research, 2018, 9, 83-89.	0.5	8

#	ARTICLE	IF	CITATIONS
14178	Clinical Significance of Arterial Velocity Pulse Index in Patients With Stage B Heart Failure With Preserved Ejection Fraction. <i>Cardiology Research</i> , 2019, 10, 142-149.	0.5	3
14179	Profile of Gut Hormones, Pancreatic Hormones and Pro-inflammatory Cytokines in New Zealand Maori. <i>Gastroenterology Research</i> , 2018, 11, 280-289.	0.4	7
14180	Lower Incidence of Hypo-Magnesemia in Surgical Intensive Care Unit Patients in 2011 Versus 2001. <i>Journal of Clinical Medicine Research</i> , 2015, 7, 253-256.	0.6	3
14181	The Effects of Ramelteon on Glucose Metabolism and Sleep Quality in Type 2 Diabetic Patients With Insomnia: A Pilot Prospective Randomized Controlled Trial. <i>Journal of Clinical Medicine Research</i> , 2016, 8, 878-887.	0.6	18
14182	The Impact Exerted on Clinical Outcomes of Patients With Chronic Heart Failure by Aldosterone Receptor Antagonists: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 130-142.	0.6	5
14183	Determinants of Glycated Hemoglobin in Subjects With Impaired Glucose Tolerance: Subanalysis of the Japan Diabetes Prevention Program. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 360-365.	0.6	4
14184	Is an Increase in Serum Magnesium One of the Causes of Cardiovascular Events Reduction in the EMPA-REG OUTCOME Study?. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 449-450.	0.6	5
14185	Post-Prandial Plasma Glucose Less Than or Equal to 70 mg/dL Is Not Uncommon in Young Japanese Women. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 680-686.	0.6	4
14186	The Application of Sodium-Glucose Cotransporter 2 Inhibitors to Chronic Kidney Disease Stage 4. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 1029-1031.	0.6	3
14187	The Role of C-Peptide as Marker of Cardiometabolic Risk in Women With Polycystic Ovary Syndrome: A Controlled Study. <i>Journal of Clinical Medicine Research</i> , 2018, 10, 260-267.	0.6	6
14188	Clinical Significance of Cardio-Ankle Vascular Index as a Cardiovascular Risk Factor in Elderly Patients With Type 2 Diabetes Mellitus. <i>Journal of Clinical Medicine Research</i> , 2018, 10, 330-336.	0.6	11
14189	Smoking Cessation Ameliorates Microalbuminuria With Reduction of Blood Pressure and Pulse Rate in Patients With Already Diagnosed Diabetes Mellitus. <i>Journal of Clinical Medicine Research</i> , 2018, 10, 478-485.	0.6	9
14190	Adherence to Medication, Physical Activity and Diet in Older Adults With Diabetes: Its Association With Cognition, Anxiety and Depression. <i>Journal of Clinical Medicine Research</i> , 2019, 11, 583-592.	0.6	47
14191	Medical and Dental Visits of Chronic Kidney Disease-Diagnosed Participants Analyzed From the Specific Health Checkups Results in Japan: TAMA MED Project-CKD. <i>Journal of Clinical Medicine Research</i> , 2020, 12, 115-121.	0.6	5
14192	Age and gender differences in Framingham risk score and metabolic syndrome in psoriasis patients: A cross-sectional study in the Turkish population. <i>Anatolian Journal of Cardiology</i> , 2017, 17, 66-72.	0.5	9
14193	Impact of continuation of metformin prior to elective coronary angiography on acute contrast nephropathy in patients with normal or mildly impaired renal functions. <i>Anatolian Journal of Cardiology</i> , 2017, 18, 334-339.	0.5	12
14194	Aspirin for primary cardiovascular prevention: advice for a decisional strategy still based on risk stratification. <i>Anatolian Journal of Cardiology</i> , 2019, 23, 70-78.	0.5	11
14195	The role of PNPLA3 (rs738409) c>g variant on histological progression of non-alcoholic fatty liver disease. <i>Hepatology Forum</i> , 0, , .	0.3	3



#	ARTICLE	IF	CITATIONS
14196	The association between migraine, metabolic syndrome, insulin resistance, and obesity in women: Case-control study. <i>Sisli Etfal Hastanesi Tip Bulteni</i> , 2018, 53, 395-402.	0.1	8
14197	Statins: Then and Now. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021, 15, 23.	0.5	54
14198	Abnormal Glucose Metabolism and High-Energy Expenditure in Idiopathic Pulmonary Arterial Hypertension. <i>Annals of the American Thoracic Society</i> , 2017, 14, 190-199.	1.5	36
14199	Lentil Sprouts Effect on Serum Lipids of Overweight and Obese Patients with Type 2 Diabetes. <i>Health Promotion Perspectives</i> , 2015, 5, 215-224.	0.8	15
14200	Does long sleep duration increase risk of metabolic syndrome in Azar cohort study population?. <i>Health Promotion Perspectives</i> , 2018, 8, 290-295.	0.8	11
14201	Association between Metabolic Syndrome and Job Rank. <i>International Journal of Occupational and Environmental Medicine</i> , 2018, 9, 45-51.	4.1	13
14202	Predictors of Prolonged Mechanical Ventilation after Open Heart Surgery. <i>Journal of Cardiovascular and Thoracic Research</i> , 2014, 6, 211-216.	0.3	45
14203	Association between food insecurity and metabolic syndrome in North West of Iran: Azar Cohort study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2019, 11, 196-202.	0.3	10
14204	The association of food quality score and cardiovascular diseases risk factors among women: A cross-sectional study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2019, 11, 237-243.	0.3	6
14205	Comparing the values of intact parathormone and 1â€“84 PTH to predict hyperparathyroidism in hemodialysis patients. <i>Journal of Nephropathology</i> , 2017, 6, 248-253.	0.1	2
14206	Iron Status and Metabolic Syndrome in Patients with Non-Alcoholic Fatty Liver Disease. <i>Middle East Journal of Digestive Diseases</i> , 2016, 8, 31-8.	0.2	6
14207	Review of Clinical Spectrum of Gastroesophageal Reflux Disease in a General Population; A Study from South-East Iran. <i>Middle East Journal of Digestive Diseases</i> , 2016, 8, 310-317.	0.2	8
14208	Is Master Health Checkup the Answer to Tackle the Rising Non-Communicable Disease Burden in India? - A Cross-Sectional Study. <i>Journal of Lifestyle Medicine</i> , 2019, 9, 111-118.	0.3	2
14209	The association between serum testosterone and insulin resistance: a longitudinal study. <i>Endocrine Connections</i> , 2018, 7, 1491-1500.	0.8	21
14210	Effects of liraglutide on obesity-associated functional hypogonadism in men. <i>Endocrine Connections</i> , 2019, 8, 195-202.	0.8	43
14211	GC/MS-based metabolomics strategy to analyze the effect of exercise intervention in diabetic rats. <i>Endocrine Connections</i> , 2019, 8, 654-660.	0.8	14
14212	Does sex hormone-binding globulin cause insulin resistance during pubertal growth?. <i>Endocrine Connections</i> , 2019, 8, 510-517.	0.8	7
14213	Afamin predicts gestational diabetes in polycystic ovary syndrome patients preconceptionally. <i>Endocrine Connections</i> , 2019, 8, 616-624.	0.8	12

#	ARTICLE	IF	CITATIONS
14214	Mitochondrial mutation m.3243A>G associates with insulin resistance in non-diabetic carriers. <i>Endocrine Connections</i> , 2019, 8, 829-837.	0.8	4
14215	Higher urinary cortisol levels associate with increased cardiovascular risk. <i>Endocrine Connections</i> , 2019, 8, 634-640.	0.8	7
14216	Increased serum fetuin-B concentration is associated with HOMA- $\beta^2$ and indices of liver steatosis in women with polycystic ovary syndrome: a pilot study. <i>Endocrine Connections</i> , 2019, 8, 1159-1167.	0.8	13
14217	The neuropeptide 26RFa in the human gut and pancreas: potential involvement in glucose homeostasis. <i>Endocrine Connections</i> , 2019, 8, 941-951.	0.8	10
14218	Circulating adipokines and metabolic setting in differentiated thyroid cancer. <i>Endocrine Connections</i> , 2019, 8, 997-1006.	0.8	12
14219	Serum uromodulin is inversely associated with the metabolic syndrome in the KORA F4 study. <i>Endocrine Connections</i> , 2019, 8, 1363-1371.	0.8	10
14220	Insulin resistance associates with hepatic lobular inflammation in subjects with obesity. <i>Endocrine Connections</i> , 2019, 8, 1294-1301.	0.8	7
14221	Trunk fat and leg fat in relation to free triiodothyronine in euthyroid postmenopausal women. <i>Endocrine Connections</i> , 2019, 8, 1425-1432.	0.8	3
14222	Gene polymorphism and plasma levels of miR-155 in diabetic retinopathy. <i>Endocrine Connections</i> , 2019, 8, 1591-1599.	0.8	24
14223	Changes in clinical and biochemical characteristics of polycystic ovary syndrome with advancing age. <i>Endocrine Connections</i> , 2020, 9, 74-89.	0.8	33
14224	Longitudinal associations between sex hormone-binding globulin and insulin resistance. <i>Endocrine Connections</i> , 2020, 9, 418-425.	0.8	11
14225	Metabolic syndrome detection with biomarkers in childhood cancer survivors. <i>Endocrine Connections</i> , 2020, 9, 676-686.	0.8	10
14226	Biallelic CYP24A1 variants presenting during pregnancy: clinical and biochemical phenotypes. <i>Endocrine Connections</i> , 2020, 9, 530-541.	0.8	14
14227	Platelet parameters in Chinese older adults with metabolic syndrome. <i>Endocrine Connections</i> , 2020, 9, 696-704.	0.8	9
14228	Elevated circulating Gpnmb levels are associated with hyperthyroidism. <i>Endocrine Connections</i> , 2020, 9, 783-792.	0.8	4
14229	Associations between subcutaneous fat density and systemic inflammation differ by HIV serostatus and are independent of fat quantity. <i>European Journal of Endocrinology</i> , 2019, 181, 451-459.	1.9	11
14230	INCREASED CHEMERIN AND DECREASED OMENTIN-1 LEVELS IN MORBIDLY OBESE PATIENTS ARE CORRELATED WITH INSULIN RESISTANCE, OXIDATIVE STRESS AND CHRONIC INFLAMMATION. <i>Clujul Medical</i> , 2014, 87, 19-26.	0.1	29
14231	Practical Applications for Single Pill Combinations in the Cardiovascular Continuum. <i>Cardiac Failure Review</i> , 2017, 03, 40.	1.2	8

#	ARTICLE	IF	CITATIONS
14232	New Perspectives on Atherogenic Dyslipidaemia and Cardiovascular Disease. <i>European Cardiology Review</i> , 2020, 15, 1-9.	0.7	38
14233	Catheter-based Renal Sympathetic Denervation â€“ Long-term Symplicityâ„¢ Renal Denervation Clinical Evidence, New Data and Future Perspectives. <i>Interventional Cardiology Review</i> , 2013, 8, 118.	0.7	6
14234	Secondary Primary Prostate Cancer after Colorectal Cancer: A Nationwide Population-based Cohort Study in Korea. <i>Journal of Cancer Prevention</i> , 2017, 22, 241-247.	0.8	6
14235	Impaired secretion of glucagon-like peptide 1 during oral glucose tolerance test in patients with newly diagnosed type 2 diabetes mellitus. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2016, 37, 48-54.	0.5	15
14236	Effects of curcumin on cardiovascular risk factors in obese and overweight adolescent girls: a randomized clinical trial. <i>Sao Paulo Medical Journal</i> , 2019, 137, 414-422.	0.4	35
14237	Effectiveness of ginger in reducing metabolic levels in people with diabetes: a randomized clinical trial. <i>Revista Latino-Americana De Enfermagem</i> , 2020, 28, e3369.	0.4	29
14238	Modification of eGFR-Based CKD Definitions: Perfect, or Enemy of the Good?. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1807-1809.	3.0	8
14239	Serum soluble receptor of advanced glycation end products and risk of metabolic syndrome in Egyptian obese women. <i>EXCLI Journal</i> , 2017, 16, 973-980.	0.5	11
14240	Short term effects of coffee components consumption on gut microbiota in patients with non-alcoholic fatty liver and diabetes: A pilot randomized placebo-controlled, clinical trial. <i>EXCLI Journal</i> , 2020, 19, 241-250.	0.5	14
14241	Nesfatin-1 and Vitamin D levels may be associated with systolic and diastolic blood pressure values and hearth rate in polycystic ovary syndrome. <i>Bosnian Journal of Basic Medical Sciences</i> , 2015, 15, 57-63.	0.6	24
14242	Incidence of prediabetes and risk of developing cardiovascular disease in women with polycystic ovary syndrome. <i>Bosnian Journal of Basic Medical Sciences</i> , 2016, 16, 298-306.	0.6	18
14243	Effects of TCF7L2 rs7903146 variant on metformin response in patients with type 2 diabetes. <i>Bosnian Journal of Basic Medical Sciences</i> , 2019, 19, 368-374.	0.6	8
14245	The Role of Fructose, Sucrose, and High-fructose Corn Syrup in Diabetes. <i>European Endocrinology</i> , 2010, 10, 51.	0.8	7
14246	Intravenous infusion of magnesium sulfate is not associated with cardiovascular, liver, kidney, and metabolic toxicity in adults. <i>Journal of Clinical and Translational Research</i> , 2018, , .	0.3	1
14247	The relationship between insulin resistance/ $\beta$ -cell dysfunction and diabetic retinopathy in Chinese patients with type 2 diabetes mellitus: the Desheng Diabetic Eye Study. <i>International Journal of Ophthalmology</i> , 2018, 11, 493-500.	0.5	15
14248	Evaluation of Salivary Secretory Immunoglobulin A Levels in Diabetic Patients and Association with Oral and Dental Manifestations. <i>Sultan Qaboos University Medical Journal</i> , 2015, 15, e507-e511.	0.3	6
14249	The Effect of Magnesium Deficiency on Neurological Disorders: A Narrative Review Article. <i>Iranian Journal of Public Health</i> , 0, , .	0.3	12
14250	The effects of the <i>Lactobacillus acidophilus</i> ATCC 4356 on the oxidative stress of reproductive system in diabetic male rats. <i>International Journal of Reproductive BioMedicine</i> , 2019, 17, 493-502.	0.5	2

#	ARTICLE	IF	CITATIONS
14251	Metabolic effects of a 13-weeks lifestyle intervention in older adults: The Growing Old Together Study. <i>Aging</i> , 2016, 8, 111-124.	1.4	28
14252	Centenarians's offspring as a model of healthy aging: a reappraisal of the data on Italian subjects and a comprehensive overview. <i>Aging</i> , 2016, 8, 510-519.	1.4	52
14253	Impact of biological aging on arterial aging in American Indians: findings from the Strong Heart Family Study. <i>Aging</i> , 2016, 8, 1583-1592.	1.4	13
14254	Impaired fasting blood glucose is associated to cognitive impairment and cerebral atrophy in middle-aged non-human primates. <i>Aging</i> , 2016, 9, 173-186.	1.4	23
14255	Novel role of autophagy-associated <i>Pik3c3</i> gene in gonadal white adipose tissue browning in aged C57/Bl6 male mice. <i>Aging</i> , 2018, 10, 764-774.	1.4	10
14256	Metabolically healthy obesity reduces the risk of Alzheimer's disease in elders: a longitudinal study. <i>Aging</i> , 2019, 11, 10939-10951.	1.4	15
14257	Serum metabolites associate with physical performance among middle-aged adults: Evidence from the Bogalusa Heart Study. <i>Aging</i> , 2020, 12, 11914-11941.	1.4	11
14258	Physical performance and chronic kidney disease development in elderly adults: results from a nationwide cohort study. <i>Aging</i> , 2020, 12, 17393-17417.	1.4	3
14259	Analysis of the correlation between lipotoxicity and pituitary-thyroid axis hormone levels in men and male rats. <i>Oncotarget</i> , 2016, 7, 39332-39344.	0.8	6
14260	Association of genetic variations in the Wnt signaling pathway genes with myocardial infarction susceptibility in Chinese Han population. <i>Oncotarget</i> , 2016, 7, 52740-52750.	0.8	11
14261	Elevated serum concentrations of HE4 as a novel biomarker of disease severity and renal fibrosis in kidney disease. <i>Oncotarget</i> , 2016, 7, 67748-67759.	0.8	36
14262	Cigarette smoking reduced renal function deterioration in hypertensive patients may be mediated by elevated homocysteine. <i>Oncotarget</i> , 2016, 7, 86000-86010.	0.8	6
14263	Increased circulating full-length betatrophin levels in drug-naïve metabolic syndrome. <i>Oncotarget</i> , 2017, 8, 17510-17517.	0.8	10
14264	A polymorphism at <i>IGF1</i> locus is associated with anemia. <i>Oncotarget</i> , 2017, 8, 32398-32406.	0.8	9
14265	Renal sympathetic denervation guided by renal nerve stimulation to treat ventricular arrhythmia in CKD patients with ICD. <i>Oncotarget</i> , 2017, 8, 37296-37307.	0.8	11
14266	Identification of <i>C21orf59</i> and <i>ATG2A</i> as novel determinants of renal function-related traits in Japanese by exome-wide association studies. <i>Oncotarget</i> , 2017, 8, 45259-45273.	0.8	9
14267	Cancer and the kidney: dangerous liaisons or price paid for the progress in medicine?. <i>Oncotarget</i> , 2017, 8, 66601-66619.	0.8	22
14268	Insulin-like growth factor-1 is a negative modulator of glucagon secretion. <i>Oncotarget</i> , 2017, 8, 51719-51732.	0.8	11

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14269	Effects of liraglutide on hemodynamic parameters in patients with heart failure. <i>Oncotarget</i> , 2017, 8, 62693-62702.	0.8	18
14270	Value of SOFA, APACHE IV and SAPS II scoring systems in predicting short-term mortality in patients with acute myocarditis. <i>Oncotarget</i> , 2017, 8, 63073-63083.	0.8	24
14271	Antihyperglycemic treatment in patients with type 2 diabetes in Italy: the impact of age and kidney function. <i>Oncotarget</i> , 2017, 8, 62039-62048.	0.8	7
14272	The prevalence, subtypes and associated factors of hyperuricemia in lupus nephritis patients at chronic kidney disease stages 1-3. <i>Oncotarget</i> , 2017, 8, 57099-57108.	0.8	11
14273	Excessive daytime sleepiness and metabolic syndrome in men with obstructive sleep apnea: a large cross-sectional study. <i>Oncotarget</i> , 2017, 8, 79693-79702.	0.8	15
14274	Mid-arm muscle circumference as a surrogate in predicting insulin resistance in non-obese elderly individuals. <i>Oncotarget</i> , 2017, 8, 79775-79784.	0.8	5
14275	Effect of trimetazidine on preventing contrast-induced nephropathy in diabetic patients with renal insufficiency. <i>Oncotarget</i> , 2017, 8, 102521-102530.	0.8	5
14276	Association between postoperative hyponatremia and renal prognosis in major urologic surgery. <i>Oncotarget</i> , 2017, 8, 79935-79947.	0.8	1
14277	Association of genetic variations in the lipid regulatory pathway genes FBXW7 and SREBPs with coronary artery disease among Han Chinese and Uygur Chinese populations in Xinjiang, China. <i>Oncotarget</i> , 2017, 8, 88199-88210.	0.8	2
14278	Longitudinal evaluation of myocardial glucose metabolism and contractile function in obese type 2 diabetic db/db mice using small-animal dynamic 18F-FDG PET and echocardiography. <i>Oncotarget</i> , 2017, 8, 87795-87808.	0.8	11
14279	Elevated serum fibrinogen level is an independent risk factor for IgA nephropathy. <i>Oncotarget</i> , 2017, 8, 99125-99135.	0.8	5
14280	COMP-angiopoietin-1 mitigates changes in lipid droplet size, macrophage infiltration of adipose tissue and renal inflammation in streptozotocin-induced diabetic mice. <i>Oncotarget</i> , 2017, 8, 94805-94818.	0.8	11
14281	Adjustment of serum HE4 to reduced glomerular filtration and its use in biomarker-based prediction of deep myometrial invasion in endometrial cancer. <i>Oncotarget</i> , 2017, 8, 108213-108222.	0.8	5
14282	Thyroid cancer risk in the Swedish AMORIS study: the role of inflammatory biomarkers in serum. <i>Oncotarget</i> , 2018, 9, 774-782.	0.8	7
14283	The prevalence and association of chronic kidney disease and diabetes in liver cirrhosis using different estimated glomerular filtration rate equation. <i>Oncotarget</i> , 2018, 9, 2236-2248.	0.8	6
14284	Low salt and low calorie diet does not reduce more body fat than same calorie diet: a randomized controlled study. <i>Oncotarget</i> , 2018, 9, 8521-8530.	0.8	6
14285	Type 2 diabetes mellitus-related changes in left ventricular structure and function in patients with chronic kidney disease. <i>Oncotarget</i> , 2018, 9, 14661-14668.	0.8	5
14286	Long-term predictive models of risk factors for early chronic kidney disease: a longitudinal study. <i>Oncotarget</i> , 2018, 9, 19745-19752.	0.8	2

#	ARTICLE	IF	CITATIONS
14287	Epigenetic regulation of HGK/MAP4K4 in T cells of type 2 diabetes patients. <i>Oncotarget</i> , 2016, 7, 10976-10989.	0.8	18
14288	Incidence and predictors of tenofovir disoproxil fumarate-induced renal impairment in HIV infected Nigerian patients. <i>Germes</i> , 2018, 8, 67-76.	0.5	10
14289	Association of ABCB1 (C3435T) and ABCC1 (G2012T) Polymorphisms with Clinical Response to Atorvastatin in Iranian Patients with Primary Hyperlipidemia. <i>Iranian Biomedical Journal</i> , 2017, 21, 120-125.	0.4	10
14290	The Common Genetic Variant of insig2 Gene rs7566605 Polymorphism Is Associated with Severe Obesity in North India. <i>Iranian Biomedical Journal</i> , 2017, 21, 261-269.	0.4	9
14291	The Association of Silent Coronary Artery Disease and Metabolic Syndrome in Chinese with Type 2 Diabetes Mellitus. <i>Review of Diabetic Studies</i> , 2004, 1, 18-18.	0.5	5
14292	Low-Protein Vegetarian Diet with Alpha-Chetoanalogues Prior to Pre-emptive Pancreas-Kidney Transplantation. <i>Review of Diabetic Studies</i> , 2004, 1, 95-95.	0.5	10
14293	Association of Resistin Gene 3'-Untranslated Region EX4-44G->A Polymorphism with Obesity- and Insulin-Related Phenotypes in Turkish Type 2 Diabetes Patients. <i>Review of Diabetic Studies</i> , 2007, 4, 49-49.	0.5	5
14294	Alternative Medicine in Diabetes - Role of Angiogenesis, Oxidative Stress, and Chronic Inflammation. <i>Review of Diabetic Studies</i> , 2014, 11, 231-244.	0.5	27
14295	Ancient Wheat Diet Delays Diabetes Development in a Type 2 Diabetes Animal Model. <i>Review of Diabetic Studies</i> , 2014, 11, 245-257.	0.5	24
14296	The link between bone disease and cardiovascular complications in hemodialysis patients. <i>Electronic Physician</i> , 2016, 8, 2483-2488.	0.2	3
14297	The Effect of Theory Based Nutritional Education on Fat Intake, Weight and Blood Lipids. <i>Electronic Physician</i> , 2016, 8, 3333-3342.	0.2	6
14298	Association of hematological indices with prediabetes: A cross-sectional study. <i>Electronic Physician</i> , 2017, 9, 5206-5211.	0.2	9
14299	The effect of consumption of garlic tablet on proteins oxidation biomarkers in postmenopausal osteoporotic women: A randomized clinical trial. <i>Electronic Physician</i> , 2017, 9, 5670-5675.	0.2	15
14300	Sex Differences in the Association of Fat and Inflammation Among People with Treated HIV Infection. <i>Pathogens and Immunity</i> , 2019, 4, 163.	1.4	7
14301	Serum levels of vascular endothelial growth factor in non-alcoholic fatty liver disease. <i>Annals of Gastroenterology</i> , 2016, 30, 209-216.	0.4	5
14302	Hepatopulmonary syndrome is associated with the presence of hepatocellular carcinoma in patients with decompensated cirrhosis. <i>Annals of Gastroenterology</i> , 2016, 30, 225-231.	0.4	6
14303	Everolimus with or without mycophenolate mofetil in a liver transplantation setting: a single-center experience. <i>Annals of Gastroenterology</i> , 2018, 31, 613-620.	0.4	4
14304	Random forest can accurately predict the development of end-stage renal disease in immunoglobulin a nephropathy patients. <i>Annals of Translational Medicine</i> , 2019, 7, 234-234.	0.7	28

#	ARTICLE	IF	CITATIONS
14305	Pretransplant renal function evaluated by serum cystatin C was associated with mortality after liver transplantation: a single-center experience. <i>Annals of Translational Medicine</i> , 2019, 7, 243-243.	0.7	7
14306	Modifiable risk factors for carotid atherosclerosis: a meta-analysis and systematic review. <i>Annals of Translational Medicine</i> , 2019, 7, 632-632.	0.7	37
14307	Differential efficacy profile of aldosterone receptor antagonists, depending on the type of chronic heart failure, whether with reduced or preserved left ventricular ejection fraction—results of a meta-analysis of randomized controlled trials. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 7, 272-287.	0.7	3
14308	Effects of metformin on endothelial health and erectile dysfunction. <i>Translational Andrology and Urology</i> , 2017, 6, 556-565.	0.6	20
14309	&lt;p&gt;Associations Between Gestational Diabetes Mellitus Risk and Folate Status in Early Pregnancy and &lt;em&gt;MTHFR&lt;/em&gt; C677T Polymorphisms in Chinese Women&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1499-1507.	1.1	21
14310	Potential Role and Excretion Level of Urinary Transferrin, KIM-1, RBP, MCP-1 and NGAL Markers in Diabetic Nephropathy. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 5103-5111.	1.1	15
14311	<p>Gait Speed at Discharge and Risk for Readmission or Death: A Prospective Study of an Emergency Ward Population</p>. <i>Open Access Emergency Medicine</i> , 2020, Volume 12, 127-135.	0.6	5
14312	Barriers to and strategies for effective blood pressure control. <i>Vascular Health and Risk Management</i> , 2005, 1, 9-14.	1.0	15
14313	A new paradigm of cardiovascular risk factor modification. <i>Vascular Health and Risk Management</i> , 2005, 1, 101-109.	1.0	4
14314	Fasting serum triglyceride and high-density lipoprotein cholesterol levels in patients intended to be treated for dyslipidemia. <i>Vascular Health and Risk Management</i> , 2005, 1, 155-161.	1.0	11
14315	A critical dialogue: communicating with type 2 diabetes patients about cardiovascular risk. <i>Vascular Health and Risk Management</i> , 2005, 1, 301-307.	1.0	11
14316	Complementary therapy to target LDL cholesterol: the role of the ezetimibe/ simvastatin combination. <i>Vascular Health and Risk Management</i> , 2006, 2, 31-38.	1.0	10
14317	A review of Perindopril in the reduction of cardiovascular events. <i>Vascular Health and Risk Management</i> , 2006, 2, 117-124.	1.0	13
14318	Metabolic syndrome, inflammation and atherosclerosis. <i>Vascular Health and Risk Management</i> , 2006, 2, 145-152.	1.0	113
14319	Plant sterols as dietary adjuvants in the reduction of cardiovascular risk: theory and evidence. <i>Vascular Health and Risk Management</i> , 2006, 2, 157-162.	1.0	59
14320	Vascular risks and management of obesity in children and adolescents. <i>Vascular Health and Risk Management</i> , 2006, 2, 171-187.	1.0	47
14321	Metabolic syndrome: the danger signal in atherosclerosis. <i>Vascular Health and Risk Management</i> , 2006, 2, 285-302.	1.0	82
14322	Olmesartan medoxomil combined with hydrochlorothiazide for the treatment of hypertension. <i>Vascular Health and Risk Management</i> , 2006, 2, 401-409.	1.0	19

#	ARTICLE	IF	CITATIONS
14323	Who should receive a statin drug to lower cardiovascular risk? Does the drug and the dose of the drug matter?. <i>Vascular Health and Risk Management</i> , 2006, 2, 441-446.	1.0	2
14324	Coronary artery disease in women: a review on prevention, pathophysiology, diagnosis, and treatment. <i>Vascular Health and Risk Management</i> , 2006, 2, 465-475.	1.0	7
14325	Insulin resistance and plasma triglyceride level are differently related to cardiac hypertrophy and arterial stiffening in hypertensive subjects. <i>Vascular Health and Risk Management</i> , 2006, 2, 485-490.	1.0	8
14326	Potential role of the endocannabinoid receptor antagonist rimonabant in the management of cardiometabolic risk: a narrative review of available data. <i>Vascular Health and Risk Management</i> , 2007, 3, 181-190.	1.0	8
14327	Epidemiology, classification, and modifiable risk factors of peripheral arterial disease. <i>Vascular Health and Risk Management</i> , 2007, 3, 229-234.	1.0	251
14328	What Metabolic Syndrome Contributes to Brain Outcomes in African American & Caucasian Cohorts. <i>Current Alzheimer Research</i> , 2015, 12, 640-647.	0.7	22
14329	Can Tea Consumption be a Safe and Effective Therapy Against Diabetes Mellitus-Induced Neurodegeneration?. <i>Current Neuropharmacology</i> , 2015, 12, 475-489.	1.4	18
14330	Alzheimer's Disease Risk and Progression: The Role of Nutritional Supplements and their Effect on Drug Therapy Outcome. <i>Current Neuropharmacology</i> , 2016, 14, 177-190.	1.4	11
14331	Far-infrared Ray-mediated Antioxidant Potentials are Important for Attenuating Psychotoxic Disorders. <i>Current Neuropharmacology</i> , 2019, 17, 990-1002.	1.4	6
14332	Pattern and Correlates of Hypomagnesemia Among Subset of Diabetes Mellitus. <i>Current Diabetes Reviews</i> , 2020, 16, 364-369.	0.6	3
14333	Hypertriglyceridemia - Common Causes, Prevention and treatment Strategies. <i>Current Cardiology Reviews</i> , 2018, 14, 67-76.	0.6	33
14334	Chronic Kidney Disease and Cardiovascular Disease: Is there Any Relationship?. <i>Current Cardiology Reviews</i> , 2018, 15, 55-63.	0.6	108
14335	Impact of the L-arginine-Nitric Oxide Pathway and Oxidative Stress on the Pathogenesis of the Metabolic Syndrome. <i>The Open Biochemistry Journal</i> , 2008, 2, 108-115.	0.3	17
14336	Metabolic Syndrome in Preeclampsia Women in Gorgan. <i>The Open Biochemistry Journal</i> , 2014, 8, 94-99.	0.3	5
14337	Socioeconomic Deprivation as Measured by the Index of Multiple Deprivation and Its Association with Low Sex Hormone Binding Globulin in Women. <i>The Open Biochemistry Journal</i> , 2017, 11, 1-7.	0.3	8
14338	Cholesteryl Ester Transfer Protein Gene Polymorphisms and Longevity Syndrome. <i>Open Cardiovascular Medicine Journal</i> , 2010, 4, 14-19.	0.6	23
14339	Insulin Sensitivity and Insulin Resistance in Non-Diabetic Middle-Aged Patients with Obstructive Sleep Apnoea Syndrome. <i>Open Cardiovascular Medicine Journal</i> , 2017, 11, 159-168.	0.6	9
14340	Epidemiology and Management of Antiretroviral-Associated Cardiovascular Disease. <i>Open AIDS Journal</i> , 2015, 9, 23-37.	0.1	23



#	ARTICLE	IF	CITATIONS
14341	Risk Factors of Cardiovascular Diseases in HIV/AIDS Patients on HAART. <i>Open AIDS Journal</i> , 2015, 9, 51-59.	0.1	42
14342	Increase in Serum Amylase and Resistive Index After Kidney Transplant Are Biomarkers of Delayed Graft Function. <i>In Vivo</i> , 2018, 32, 397-402.	0.6	3
14343	Prediction of Glucose Metabolism Disorder Risk Using a Machine Learning Algorithm: Pilot Study. <i>JMIR Diabetes</i> , 2018, 3, e10212.	0.9	19
14344	Mobile Apps to Support the Self-Management of Hypertension: Systematic Review of Effectiveness, Usability, and User Satisfaction. <i>JMIR MHealth and UHealth</i> , 2018, 6, e10723.	1.8	102
14345	Artificial Intelligence for Diabetes Management and Decision Support: Literature Review. <i>Journal of Medical Internet Research</i> , 2018, 20, e10775.	2.1	305
14346	Predicting Current Glycated Hemoglobin Values in Adults: Development of an Algorithm From the Electronic Health Record. <i>JMIR Medical Informatics</i> , 2018, 6, e10780.	1.3	12
14347	Brief Exercise Counseling and High-Intensity Interval Training on Physical Activity Adherence and Cardiometabolic Health in Individuals at Risk of Type 2 Diabetes: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019, 8, e11226.	0.5	13
14348	Web-Based Exercise as an Effective Complementary Treatment for Patients With Nonalcoholic Fatty Liver Disease: Intervention Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e11250.	2.1	23
14349	An Interactive Voice Response and Text Message Intervention to Improve Blood Pressure Control Among Individuals With Hypertension Receiving Care at an Urban Indian Health Organization: Protocol and Baseline Characteristics of a Pragmatic Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019, 8, e11794.	0.5	7
14350	Effectiveness of Low Glycemic Index Diet Consultations Through a Diet Glycemic Assessment App Tool on Maternal and Neonatal Insulin Resistance: A Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2019, 7, e12081.	1.8	15
14351	Electronic Health Self-Management Interventions for Patients With Chronic Kidney Disease: Systematic Review of Quantitative and Qualitative Evidence. <i>Journal of Medical Internet Research</i> , 2019, 21, e12384.	2.1	40
14352	A Smartphone App to Promote Healthy Weight Gain, Diet, and Physical Activity During Pregnancy (HealthyMoms): Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019, 8, e13011.	0.5	39
14353	EXamining ouTcomEs in chroNic Disease in the 45 and Up Study (the EXTEND45 Study): Protocol for an Australian Linked Cohort Study. <i>JMIR Research Protocols</i> , 2020, 9, e15646.	0.5	9
14354	A Deep-Learning Algorithm (ECG12Net) for Detecting Hypokalemia and Hyperkalemia by Electrocardiography: Algorithm Development. <i>JMIR Medical Informatics</i> , 2020, 8, e15931.	1.3	54
14355	Predicting Metabolic Syndrome With Machine Learning Models Using a Decision Tree Algorithm: Retrospective Cohort Study. <i>JMIR Medical Informatics</i> , 2020, 8, e17110.	1.3	31
14356	How Behavior Change Strategies are Used to Design Digital Interventions to Improve Medication Adherence and Blood Pressure Among Patients With Hypertension: Systematic Review. <i>Journal of Medical Internet Research</i> , 2020, 22, e17201.	2.1	29
14357	Prognostic Machine Learning Models for First-Year Mortality in Incident Hemodialysis Patients: Development and Validation Study. <i>JMIR Medical Informatics</i> , 2020, 8, e20578.	1.3	7
14358	Effect of Contract Compliance Rate to a Fourth-Generation Telehealth Program on the Risk of Hospitalization in Patients With Chronic Kidney Disease: Retrospective Cohort Study. <i>Journal of Medical Internet Research</i> , 2018, 20, e23.	2.1	10

#	ARTICLE	IF	CITATIONS
14359	Estimating One-Year Risk of Incident Chronic Kidney Disease: Retrospective Development and Validation Study Using Electronic Medical Record Data From the State of Maine. <i>JMIR Medical Informatics</i> , 2017, 5, e21.	1.3	22
14360	Effectiveness of 6 Months of Tailored Text Message Reminders for Obese Male Participants in a Worksite Weight Loss Program: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2015, 3, e14.	1.8	35
14361	Bilingual Text4Walking Food Service Employee Intervention Pilot Study. <i>JMIR MHealth and UHealth</i> , 2016, 4, e68.	1.8	9
14362	Importance of Active Participation in Obesity Management Through Mobile Health Care Programs: Substudy of a Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2018, 6, e2.	1.8	18
14363	Experience of Using an App in HIV Patients Older Than 60 Years: Pilot Program. <i>JMIR MHealth and UHealth</i> , 2019, 7, e9904.	1.8	10
14364	Cardiovascular Risk and Its Associated Factors in Health Care Workers in Colombia: A Study Protocol. <i>JMIR Research Protocols</i> , 2015, 4, e94.	0.5	2
14365	A Web-Based Intervention to Encourage Walking (StepWise): Pilot Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2016, 5, e14.	0.5	24
14366	Use of Relational Agents to Improve Family Communication in Type 1 Diabetes: Methods. <i>JMIR Research Protocols</i> , 2016, 5, e151.	0.5	15
14367	The Correlates of Kidney Dysfunction in the Tumour Nephrectomy Database (CKD-TUNED) Study: Protocol for a Prospective Observational Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2017, 18, 3281-3285.	0.5	9
14368	The Effect of Gluten Free Diet on Components of Metabolic Syndrome: A Randomized Clinical Trial. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 2979-2984.	0.5	17
14369	Cinnamon effects on metabolic syndrome: a review based on its mechanisms. <i>Iranian Journal of Basic Medical Sciences</i> , 2016, 19, 1258-1270.	1.0	82
14370	Expression of the receptor of advanced glycation end-products (RAGE) and membranal location in peripheral blood mononuclear cells (PBMC) in obesity and insulin resistance. <i>Iranian Journal of Basic Medical Sciences</i> , 2019, 22, 623-630.	1.0	9
14371	Anti-Inflammatory Effects of Curcumin on Insulin Resistance Index, Levels of Interleukin-6, C-Reactive Protein, and Liver Histology in Polycystic Ovary Syndrome-Induced Rats. <i>Cell Journal</i> , 2017, 19, 425-433.	0.2	28
14372	Toll-Like Receptor 2 (TLR-2) Gene Polymorphisms in Type 2 Diabetes Mellitus. <i>Cell Journal</i> , 2019, 20, 559-563.	0.2	8
14373	Association of Glomerular Filtration Rate with Inflammation in Polycystic Ovary Syndrome. <i>International Journal of Fertility &amp; Sterility</i> , 2015, 9, 176-82.	0.2	9
14374	Metabolic and Endocrine Characteristics of Indian Women with Polycystic Ovary Syndrome. <i>International Journal of Fertility &amp; Sterility</i> , 2016, 10, 22-8.	0.2	20
14375	Correlation of Serum Lipoprotein Ratios with Insulin Resistance in Infertile Women with Polycystic Ovarian Syndrome: A Case Control Study. <i>International Journal of Fertility &amp; Sterility</i> , 2016, 10, 29-35.	0.2	16
14376	Lifestyle-Related Factors Associated with Reproductive Health in Couples Seeking Fertility Treatments: Results of A Pilot Study. <i>International Journal of Fertility &amp; Sterility</i> , 2018, 12, 19-26.	0.2	11

#	ARTICLE	IF	CITATIONS
14377	Proteinuria and Renal Dysfunction after Intravitreal Injection of Bevacizumab in Patients with Diabetic Nephropathy: A Prospective Observational Study. <i>Galen</i> , 2018, 7, e1299.	0.6	6
14378	Triglyceride to high-density lipoprotein cholesterol and low-density lipoprotein cholesterol to high-density lipoprotein cholesterol ratios are predictors of cardiovascular risk in Iranian adults: Evidence from a population-based cross-sectional study. <i>Caspian Journal of Internal Medicine</i> , 2020, 11, 53-61.	0.1	6
14379	Does the low-density lipoprotein cholesterol play a key role in predicting metabolic syndrome in the Iranian adult population?. <i>Caspian Journal of Internal Medicine</i> , 2017, 8, 289-295.	0.1	6
14380	Insulin resistance and coronary artery disease in non-diabetic patients: Is there any correlation?. <i>Caspian Journal of Internal Medicine</i> , 2018, 9, 121-126.	0.1	5
14381	Metabolomics and Cell Therapy in Diabetes Mellitus. <i>International Journal of Molecular and Cellular Medicine</i> , 2019, 8, 41-48.	1.1	8
14382	Conversion from acetate dialysate to citrate dialysate in a central delivery system for maintenance hemodialysis patients. <i>Kidney Research and Clinical Practice</i> , 2019, 38, 100-107.	0.9	4
14383	Evaluation of different bioimpedance methods for assessing body composition in Asian non-dialysis chronic kidney disease patients. <i>Kidney Research and Clinical Practice</i> , 2019, 38, 71-80.	0.9	8
14384	Cystatin C as a novel predictor of preterm labor in severe preeclampsia. <i>Kidney Research and Clinical Practice</i> , 2018, 37, 338-346.	0.9	11
14385	Monitoring globotriaosylsphingosine in a Korean male patient with Fabry disease. <i>Kidney Research and Clinical Practice</i> , 2019, 38, 250-252.	0.9	5
14386	Correlation between CD4 count and glomerular filtration rate or urine protein:creatinine ratio in human immunodeficiency virus-infected children. <i>Kidney Research and Clinical Practice</i> , 2020, 39, 40-46.	0.9	4
14387	Synergistic impact of pre-diabetes and immunosuppressants on the risk of diabetes mellitus during treatment of glomerulonephritis and renal vasculitis. <i>Kidney Research and Clinical Practice</i> , 2020, 39, 172-179.	0.9	7
14388	The KNOW-CKD Study: What we have learned about chronic kidney diseases. <i>Kidney Research and Clinical Practice</i> , 2020, 39, 121-135.	0.9	29
14389	Fatty liver associated with metabolic derangement in patients with chronic kidney disease: A controlled attenuation parameter study. <i>Kidney Research and Clinical Practice</i> , 2017, 36, 48-57.	0.9	5
14390	Resistive index as a predictor of renal progression in patients with moderate renal dysfunction regardless of angiotensin converting enzyme inhibitor or angiotensin receptor antagonist medication. <i>Kidney Research and Clinical Practice</i> , 2017, 36, 58-67.	0.9	11
14391	Cockcroft-Gault, Modification of Diet in Renal Disease, and Chronic Kidney Disease Epidemiology Collaboration equations for estimating glomerular filtration rates in cancer patients receiving cisplatin-based chemotherapy. <i>Kidney Research and Clinical Practice</i> , 2017, 36, 342-348.	0.9	10
14392	Prognostic performance of combined use of high-sensitivity troponin T and creatine kinase MB isoenzyme in high cardiovascular risk patients with end-stage renal disease. <i>Kidney Research and Clinical Practice</i> , 2017, 36, 358-367.	0.9	5
14393	Association of proton pump inhibitor use with renal outcomes in patients with coronary artery disease. <i>Kidney Research and Clinical Practice</i> , 2018, 37, 59-68.	0.9	10
14394	Concurrent renal dysfunction with ischemic heart disease is an important determinant for cardiac and cerebrovascular mortality in patients on chronic digoxin therapy for atrial fibrillation. <i>Kidney Research and Clinical Practice</i> , 2018, 37, 130-137.	0.9	11

#	ARTICLE	IF	CITATIONS
14395	Efficacy of low-dose spironolactone on top of angiotensin receptor blockade in patients with glomerulonephritis. <i>Kidney Research and Clinical Practice</i> , 2018, 37, 257-265.	0.9	4
14396	The Effect of Chronic Kidney Disease on a Physical Activity Intervention: Impact on Physical Function, Adherence, and Safety. <i>Journal of Clinical Nephrology and Renal Care</i> , 2016, 3, .	0.1	5
14397	Prevalence and Risk Factors Associated With Chronic Kidney Disease Among Patients Presenting at a Haemodialysis Unit in Dodoma, Tanzania. <i>The East African Health Research Journal</i> , 2018, 2, 53-57.	0.6	7
14398	The influence of specific aspects of occupational stress on security guards's health and work ability: detailed extension of a previous study. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2020, 71, 359-374.	0.4	5
14399	Association of FTO gene variant (rs8050136) with type 2 diabetes and markers of obesity, glycaemic control and inflammation. <i>Journal of Medical Biochemistry</i> , 2019, 38, 153-163.	0.7	27
14400	Association of overweight and obesity with cardiovascular risk factors in patients with atherosclerotic diseases. <i>Journal of Medical Biochemistry</i> , 2019, 39, 215-223.	0.7	8
14401	Validation of a non-laboratorial questionnaire to identify Metabolic Syndrome among a population in central Mexico. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2019, 43, 1-10.	0.6	3
14402	Racial or Ethnic Health Disparities among Older Adults in Four Population Groups in South Africa. <i>Annals of Global Health</i> , 2018, 84, 7.	0.8	5
14403	Association of vitamin D receptor gene variants with polycystic ovary syndrome: A case control study. <i>International Journal of Reproductive BioMedicine</i> , 2015, 13, 793-800.	0.5	19
14404	Evaluating the effect of insulin sensitizers metformin and pioglitazone alone and in combination on women with polycystic ovary syndrome: An RCT. <i>International Journal of Reproductive BioMedicine</i> , 2016, 14, 743-754.	0.5	20
14405	Association of leptin and insulin resistance in PCOS: A case-controlled study. <i>International Journal of Reproductive BioMedicine</i> , 2017, 15, 423-428.	0.5	23
14406	Clinical Manifestations and Diagnosis of Non-Alcoholic Fatty Liver Disease. <i>Iranian Journal of Pathology</i> , 2017, 12, 99-105.	0.2	16
14407	Refractory myasthenia gravis - clinical profile, comorbidities and response to rituximab. <i>GMS German Medical Science</i> , 2016, 14, Doc12.	2.7	13
14408	Bacterial etiology and antibiotic susceptibility pattern of diabetic foot infections in Tabriz, Iran. <i>GMS Hygiene and Infection Control</i> , 2015, 10, Doc02.	0.2	20
14409	Association Between Serum Magnesium Levels and Alzheimer's Disease or Mixed Dementia Patients: A Population-Based Retrospective Controlled Study. <i>Journal of Alzheimer's Disease Reports</i> , 2020, 4, 399-404.	1.2	7
14410	The Incidence of Acute Kidney Injury and Associated Hospital Mortality. <i>Deutsches A&amp;#x0308;rzteblatt International</i> , 2019, 116, 397-404.	0.6	41
14411	Circulating free testosterone in obese men after bariatric surgery increases in parallel with insulin sensitivity. <i>Journal of Endocrinological Investigation</i> , 2013, 36, 227-32.	1.8	31
14412	Ultrasound Assessment of Kidney Volume in Patients with Acute Decompensated Heart Failure: A Predictor of Diuretic Resistance. <i>Yonago Acta Medica</i> , 2017, 60, 135-144.	0.3	2

#	ARTICLE	IF	CITATIONS
14413	Associations of matrix metalloproteinase (MMP)-8, MMP-9, and their inhibitor, tissue inhibitor of metalloproteinase-1, with obesity-related biomarkers in apparently healthy adolescent boys. Korean Journal of Pediatrics, 2014, 57, 526.	1.9	7
14414	Association between serum alanine aminotransferase level and obesity indices in Korean adolescents. Korean Journal of Pediatrics, 2015, 58, 165.	1.9	10
14415	Lipopolysaccharide-binding protein plasma levels as a biomarker of obesity-related insulin resistance in adolescents. Korean Journal of Pediatrics, 2016, 59, 231.	1.9	23
14416	Serum alanine aminotransferase levels are closely associated with metabolic disturbances in apparently healthy young adolescents independent of obesity. Korean Journal of Pediatrics, 2019, 62, 48-54.	1.9	2
14417	Predictive Factors for Efficacy of AST-120 Treatment in Diabetic Nephropathy: a Prospective Single-Arm, Open-Label, Multi-Center Study. Journal of Korean Medical Science, 2019, 34, e117.	1.1	7
14418	Correlation of Clinical and Histopathologic Parameters with Ultrasonographic Grades in Pediatric Non-Alcoholic Fatty Liver Disease. Journal of Korean Medical Science, 2019, 34, e298.	1.1	6
14419	Relationship between Cardiac Geometry and Serum Hepcidin in Chronic Kidney Disease: Analysis from the KNOW-CKD Study. Journal of Korean Medical Science, 2020, 35, e2.	1.1	6
14420	The Relation between Birth Weight and Insulin Resistance in Korean Adolescents. Yonsei Medical Journal, 2006, 47, 85.	0.9	13
14421	Determinants of Bone Mass and Insulin Resistance in Korean Postmenopausal Women: Muscle Area, Strength, or Composition?. Yonsei Medical Journal, 2019, 60, 742.	0.9	13
14422	Clinical Implications of Thrombocytopenia at Cardiogenic Shock Presentation: Data from a Multicenter Registry. Yonsei Medical Journal, 2020, 61, 851.	0.9	6
14423	Impact of hypothyroidism on the development of non-alcoholic fatty liver disease: A 4-year retrospective cohort study. Clinical and Molecular Hepatology, 2015, 21, 372.	4.5	47
14424	Obesity and hepatocellular carcinoma in patients receiving entecavir for chronic hepatitis B. Clinical and Molecular Hepatology, 2016, 22, 339-349.	4.5	20
14425	The Association of leptin with severity of non-alcoholic fatty liver disease: A population-based study. Clinical and Molecular Hepatology, 2018, 24, 392-401.	4.5	46
14426	Recent research trends and updates on nonalcoholic fatty liver disease. Clinical and Molecular Hepatology, 2019, 25, 1-11.	4.5	74
14427	Association between hepatic steatosis and the development of hepatocellular carcinoma in patients with chronic hepatitis B. Clinical and Molecular Hepatology, 2019, 25, 52-64.	4.5	77
14428	Epoxyeicosanoids in Hypertension. Physiological Research, 2019, 68, 695-704.	0.4	34
14429	Endocrine Disruptors, Obesity, and Cytokines - How Relevant Are They to PCOS?. Physiological Research, 2020, 69, S279-S293.	0.4	24
14430	Association Between Iron Status and Risk of Chronic Kidney Disease in Chinese Adults. Frontiers in Medicine, 2019, 6, 303.	1.2	11

#	ARTICLE	IF	CITATIONS
14431	Clinical Implications of Estimating Glomerular Filtration Rate with Three Different Equations among Older People. Preliminary Results of the Project "Screening for Chronic Kidney Disease among Older People across Europe (SCOPE)". Journal of Clinical Medicine, 2020, 9, 294.	1.0	6
14432	Physical Activity and the Development of Post-Transplant Diabetes Mellitus, and Cardiovascular- and All-Cause Mortality in Renal Transplant Recipients. Journal of Clinical Medicine, 2020, 9, 415.	1.0	13
14433	Association of rs699947 (rs2578 C/A) and rs2010963 (rs634 G/C) Single Nucleotide Polymorphisms of the VEGF Gene, VEGF-A and Leptin Serum Level, and Cardiovascular Risk in Patients with Excess Body Mass: A Case-Control Study. Journal of Clinical Medicine, 2020, 9, 469.	1.0	18
14434	Tetralogy of Fallot or Pulmonary Atresia with Ventricular Septal Defect after the Age of 40 Years: A Single Center Study. Journal of Clinical Medicine, 2020, 9, 1533.	1.0	5
14435	Nutritional Aspects in Diabetic CKD Patients on Tertiary Care. Medicina (Lithuania), 2019, 55, 427.	0.8	5
14436	Vegetarian Diets along with Regular Exercise: Impact on High-Density Lipoprotein Cholesterol Levels among Taiwanese Adults. Medicina (Lithuania), 2020, 56, 74.	0.8	3
14437	Hydroxyvitamin D Serum Levels are Negatively Associated with Platelet Number in a Cohort of Subjects Affected by Overweight and Obesity. Nutrients, 2020, 12, 474.	1.7	8
14438	Associations between Dietary Nutrient Intakes and Hepatic Lipid Contents in NAFLD Patients Quantified by 1H-MRS and Dual-Echo MRI. Nutrients, 2016, 8, 527.	1.7	40
14439	Process evaluation of integrated diabetes management at primary healthcare facilities in Pakistan: a mixed-methods study. BJGP Open, 2018, 2, bjgpopen18X101612.	0.9	6
14440	Influence of Medications Containing Acid Salts on Serum Bicarbonate in CKD. Kidney360, 2020, 1, 330-336.	0.9	4
14441	US Trends in Prevalence of Sleep Problems and Associations with Chronic Kidney Disease and Mortality. Kidney360, 2020, 1, 458-468.	0.9	4
14442	Baseline Characteristics and Patient-Reported Outcomes of ADPKD Patients in the Multicenter TAME-PKD Clinical Trial. Kidney360, 2020, 1, 1363-1372.	0.9	7
14443	The effect of eight-week walking program on plasma levels of amino acids in early/mid pubertal obese girls. Medical Journal of the Islamic Republic of Iran, 2019, 33, 128.	0.9	1
14444	Prevalence and incidence of type 1 diabetes in the world: a systematic review and meta-analysis. Health Promotion Perspectives, 2020, 10, 98-115.	0.8	358
14445	Association of dietary energy density with cardiometabolic risk factors and metabolic syndrome in Tehranian older adults. Journal of Cardiovascular and Thoracic Research, 2020, 12, 97-105.	0.3	6
14446	Asthma and metabolic syndrome: a comprehensive systematic review and meta-analysis of observational studies. Journal of Cardiovascular and Thoracic Research, 2020, 12, 120-128.	0.3	11
14447	Association between Dietary Acid Load and Insulin Resistance: Tehran Lipid and Glucose Study. Preventive Nutrition and Food Science, 2016, 21, 104-109.	0.7	39
14448	Dietary Sodium to Potassium Ratio and the Incidence of Chronic Kidney Disease in Adults : A Longitudinal Follow-Up Study. Preventive Nutrition and Food Science, 2018, 23, 87-93.	0.7	19

#	ARTICLE	IF	CITATIONS
14449	A Review of Recent Evidence from Meal-Based Diet Interventions and Clinical Biomarkers for Improvement of Glucose Regulation. <i>Preventive Nutrition and Food Science</i> , 2020, 25, 9-24.	0.7	7
14450	Metabolic syndrome is associated with erosive esophagitis. <i>World Journal of Gastroenterology</i> , 2008, 14, 5442.	1.4	39
14451	Significant association of insulin and proinsulin with clustering of cardiovascular risk factors. <i>World Journal of Gastroenterology</i> , 2004, 11, 149.	1.4	2
14452	Metabolic syndrome as a risk factor for gallstone disease. <i>World Journal of Gastroenterology</i> , 2005, 11, 1653.	1.4	150
14453	Adiponectin as a protective factor in hepatic steatosis. <i>World Journal of Gastroenterology</i> , 2005, 11, 1737.	1.4	40
14454	Level of proinsulin in association with cardiovascular risk factors and sleep snoring. <i>World Journal of Gastroenterology</i> , 2005, 11, 5047.	1.4	3
14455	Severity of ultrasonographic liver steatosis and metabolic syndrome in Korean men and women. <i>World Journal of Gastroenterology</i> , 2005, 11, 5314.	1.4	45
14456	Is adiponectin level a predictor of nonalcoholic fatty liver disease in nondiabetic male patients?. <i>World Journal of Gastroenterology</i> , 2005, 11, 5874.	1.4	22
14457	Serum leptin levels and insulin resistance are associated with gallstone disease in overweight subjects. <i>World Journal of Gastroenterology</i> , 2005, 11, 6182.	1.4	20
14458	Associations between $\hat{1}^3$ -glutamyl transferase, metabolic abnormalities and inflammation in healthy subjects from a population-based cohort: A possible implication for oxidative stress. <i>World Journal of Gastroenterology</i> , 2005, 11, 7109.	1.4	70
14459	Serum insulin, insulin resistance, $\hat{1}^2$ -cell dysfunction, and gallstone disease among type 2 diabetics in Chinese population: A community-based study in Kinmen, Taiwan. <i>World Journal of Gastroenterology</i> , 2005, 11, 7159.	1.4	15
14460	Low serum levels of ghrelin are associated with gallstone disease. <i>World Journal of Gastroenterology</i> , 2006, 12, 3096.	1.4	12
14461	Non-alcoholic fatty liver disease may not be a severe disease at presentation among Asian Indians. <i>World Journal of Gastroenterology</i> , 2006, 12, 3400.	1.4	67
14462	Smoking is not associated with nonalcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2006, 12, 5196-200.	1.4	29
14463	Fatty liver, carotid disease and gallstones: A study of age-related associations. <i>World Journal of Gastroenterology</i> , 2006, 12, 5826.	1.4	53
14464	Insulin resistance in <i>H pylori</i> infection and its association with oxidative stress. <i>World Journal of Gastroenterology</i> , 2006, 12, 6865.	1.4	38
14465	Pancreatic exocrine insufficiency, diabetes mellitus and serum nutritional markers after acute pancreatitis. <i>World Journal of Gastroenterology</i> , 2014, 20, 18432.	1.4	45
14466	Effect of endogenous cholecystokinin on the course of acute pancreatitis in rats. <i>World Journal of Gastroenterology</i> , 2015, 21, 7742.	1.4	5

#	ARTICLE	IF	CITATIONS
14467	Increased serum soluble lectin-like oxidized low-density lipoprotein receptor-1 levels in patients with biopsy-proven nonalcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2015, 21, 8096.	1.4	8
14468	Pharmacological attenuation of chronic alcoholic pancreatitis induced hypersensitivity in rats. <i>World Journal of Gastroenterology</i> , 2015, 21, 836.	1.4	18
14469	Resveratrol and fenofibrate ameliorate fructose-induced nonalcoholic steatohepatitis by modulation of genes expression. <i>World Journal of Gastroenterology</i> , 2016, 22, 2931.	1.4	53
14470	Effects of sleeve gastrectomy with jejuno-jejunal or jejuno-ileal loop on glycolipid metabolism in diabetic rats. <i>World Journal of Gastroenterology</i> , 2016, 22, 7332.	1.4	6
14471	How significant is the association between metabolic syndrome and prevalence of colorectal neoplasia?. <i>World Journal of Gastroenterology</i> , 2016, 22, 8103.	1.4	24
14472	Genetic polymorphism in CD14 gene, a co-receptor of TLR4 associated with non-alcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2016, 22, 9346.	1.4	22
14473	Portal hypertension in polycystic liver disease patients does not affect wait-list or immediate post-liver transplantation outcomes. <i>World Journal of Gastroenterology</i> , 2016, 22, 9966.	1.4	5
14474	Minimizing tacrolimus decreases the risk of new-onset diabetes mellitus after liver transplantation. <i>World Journal of Gastroenterology</i> , 2016, 22, 2133.	1.4	27
14475	Continuing episodes of pain in recurrent acute pancreatitis: Prospective follow up on a standardised protocol with drugs and pancreatic endotherapy. <i>World Journal of Gastroenterology</i> , 2017, 23, 3538.	1.4	4
14476	Serum autotaxin levels are correlated with hepatic fibrosis and ballooning in patients with non-alcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2018, 24, 1239-1249.	1.4	39
14477	Nationwide cohort study suggests that nucleos(t)ide analogue therapy decreases dialysis risk in Taiwanese chronic kidney disease patients acquiring hepatitis B virus infection. <i>World Journal of Gastroenterology</i> , 2018, 24, 917-928.	1.4	11
14478	Hepatitis C virus clearance and less liver damage in patients with high cholesterol, low-density lipoprotein cholesterol and APOE $\mu$ 4 allele. <i>World Journal of Gastroenterology</i> , 2019, 25, 5826-5837.	1.4	6
14479	Intestinal permeability after Mediterranean diet and low-fat diet in non-alcoholic fatty liver disease. <i>World Journal of Gastroenterology</i> , 2019, 25, 509-520.	1.4	50
14480	Prevalence of Diabetes Mellitus in Patients with Chronic Kidney Disease. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2016, 4, 79-82.	0.1	8
14481	Association of the Pro12Ala Polymorphism with the Metabolic Parameters in Women with Polycystic Ovary Syndrome. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2017, 5, 275-280.	0.1	10
14482	CD33+ HLA-DR <sup>+</sup> Myeloid-Derived Suppressor Cells Are Increased in Frequency in the Peripheral Blood of Type1 Diabetes Patients with Predominance of CD14+ Subset. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2018, 6, 303-309.	0.1	12
14483	Association between Myeloperoxidase Levels and Risk of Insulin Resistance in Egyptian Obese Women. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2018, 6, 629-633.	0.1	4
14484	Serum Vascular Endothelial Growth Factor in Egyptian Obese Women with Insulin Resistance. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2019, 7, 1330-1334.	0.1	5



#	ARTICLE	IF	CITATIONS
14485	Nitric oxide metabolism is impaired by type 1 diabetes and diabetic nephropathy. <i>Biomedical Reports</i> , 2020, 12, 251-258.	0.9	11
14486	Sphingosine-1-phosphate induces islet $\beta$ -cell proliferation and decreases cell apoptosis in high-fat diet/streptozotocin diabetic mice. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 3415-3424.	0.8	12
14487	Metformin attenuates cardiac remodeling in mice through the Nrf2/Keap1 signaling pathway. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 838-845.	0.8	10
14488	The Relative Effects of Obesity and Insulin Resistance on Cardiovascular Risk Factors in Nondiabetic and Normotensive Men. <i>Korean Journal of Internal Medicine</i> , 2004, 19, 75-80.	0.7	10
14489	Incidence of and Risk Factors for Bundle Branch Block in Adults older than 40 years. <i>Korean Journal of Internal Medicine</i> , 2004, 19, 171-178.	0.7	27
14490	Overweight and Effect of Hormone Replacement Therapy on Lipid Profiles in Postmenopausal Women. <i>Korean Journal of Internal Medicine</i> , 2005, 20, 33.	0.7	5
14491	Prevalence and Clinical Characteristics of the Metabolic Syndrome in Middle-Aged Korean Adults. <i>Korean Journal of Internal Medicine</i> , 2005, 20, 310.	0.7	54
14492	Flexible Initial Dosing of Atorvastatin Based Upon Initial Low-Density Lipoprotein Cholesterol Levels in Type 2 Diabetic Patients. <i>Korean Journal of Internal Medicine</i> , 2008, 23, 22.	0.7	10
14493	Clinical Value of Serum Uric Acid in Patients with Suspected Coronary Artery Disease. <i>Korean Journal of Internal Medicine</i> , 2010, 25, 21.	0.7	15
14494	The Risk Factors and Outcome of Acute Kidney Injury in the Intensive Care Units. <i>Korean Journal of Internal Medicine</i> , 2010, 25, 181.	0.7	24
14495	The Effect of Early Insulin Therapy on Pancreatic $\beta$ -Cell Function and Long-Term Glycemic Control in Newly Diagnosed Type 2 Diabetic Patients. <i>Korean Journal of Internal Medicine</i> , 2010, 25, 273.	0.7	27
14496	Determinants and burden of chronic kidney disease in a high-risk population in Korea: results from a cross-sectional study. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 920-929.	0.7	11
14497	Association between blood glucose level derived using the oral glucose tolerance test and glycated hemoglobin level. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 535-542.	0.7	12
14498	Prevalence of chronic kidney disease defined by using CKD-EPI equation and albumin-to-creatinine ratio in the Korean adult population. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 1120-1130.	0.7	40
14499	Validation of the Korean coefficient for the modification of diet in renal disease study equation. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 344-356.	0.7	5
14500	Metabolic syndrome criteria as predictors of subclinical atherosclerosis based on the coronary calcium score. <i>Korean Journal of Internal Medicine</i> , 2015, 30, 73.	0.7	9
14501	Obstructive sleep apnea with excessive daytime sleepiness is associated with non-alcoholic fatty liver disease regardless of visceral fat. <i>Korean Journal of Internal Medicine</i> , 2015, 30, 846-855.	0.7	17
14502	Clinical value of pathologic examination of non-neoplastic kidney in patients with upper urinary tract malignancies. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 739-749.	0.7	4

#	ARTICLE	IF	CITATIONS
14503	Sleep duration and chronic kidney disease: The Korean Genome and Epidemiology Study (KoGES)-Kangwha study. Korean Journal of Internal Medicine, 2017, 32, 323-334.	0.7	27
14504	Impact of random urine proteinuria on maternal and fetal outcomes of pregnancy: a retrospective case-control study. Korean Journal of Internal Medicine, 2017, 32, 1062-1068.	0.7	4
14505	Aromatase inhibitor use is a risk factor of carotid plaque presence in endocrine-responsive breast cancer patients. Korean Journal of Internal Medicine, 2019, 34, 579-587.	0.7	2
14506	Relationship between metabolic syndrome and thyroid nodules in healthy Koreans. Korean Journal of Internal Medicine, 2016, 31, 98-105.	0.7	51
14507	Number of existing permanent teeth is associated with chronic kidney disease in the elderly Korean population. Korean Journal of Internal Medicine, 2018, 33, 1150-1159.	0.7	8
14508	Association between initial vascular access and survival in hemodialysis according to age. Korean Journal of Internal Medicine, 2019, 34, 867-876.	0.7	9
14509	Usefulness of valgacyclovir prophylaxis for cytomegalovirus infection after anti-thymocyte globulin as rejection therapy. Korean Journal of Internal Medicine, 2019, 34, 375-382.	0.7	5
14510	Urinary tissue inhibitor of metalloproteinase-2 and insulin-like growth factor-binding protein 7 as biomarkers of patients with established acute kidney injury. Korean Journal of Internal Medicine, 2020, 35, 662-671.	0.7	11
14511	The optimal anti-phospholipase A2 receptor cutoff for the diagnosis of idiopathic membranous nephropathy: a single-center retrospective study. Korean Journal of Internal Medicine, 2022, 37, 154-166.	0.7	10
14512	Posttraumatic Stress Disorder-Related Cardiovascular Disease and Accelerated Cellular Aging. Psychiatric Annals, 2016, 46, 527-532.	0.1	50
14513	The epigenetics of diabetes, obesity, overweight and cardiovascular disease. AIMS Genetics, 2019, 06, 036-045.	1.9	14
14514	Association of serum uric acid level and the development of metabolic syndrome in middle-aged Korean men: a 5-year follow-up study. Journal of Preventive Medicine and Public Health, 2014, 47, 317-26.	0.7	16
14515	Gender Differences in Hypertension Control among Korean Older Adults. Journal of Preventive Medicine and Public Health, 2015, 48, 38-47.	0.7	16
14516	Association of Demographic and Socioeconomic Factors With Risk Factors for Chronic Kidney Disease. Journal of Preventive Medicine and Public Health, 2015, 48, 170-177.	0.7	8
14517	Differential Association of Vitamin D Deficiency With Albuminuria by Sex in the Korean General Population: A Cross-sectional Study of the Korea National Health and Nutrition Examination Survey 2011-2012. Journal of Preventive Medicine and Public Health, 2018, 51, 92-99.	0.7	2
14518	Effect of Uric Acid on the Development of Chronic Kidney Disease: The Korean Multi-Rural Communities Cohort Study. Journal of Preventive Medicine and Public Health, 2018, 51, 248-256.	0.7	10
14519	Blood Pressure and the Risk of Death From Non-cardiovascular Diseases: A Population-based Cohort Study of Korean Adults. Journal of Preventive Medicine and Public Health, 2018, 51, 298-309.	0.7	4
14520	Patients' preference of established and emerging treatment options for obstructive sleep apnoea. Journal of Thoracic Disease, 2015, 7, 938-42.	0.6	17

#	ARTICLE	IF	CITATIONS
14521	Understanding and treating hypertension in diabetic populations. <i>Cardiovascular Diagnosis and Therapy</i> , 2015, 5, 353-63.	0.7	11
14522	Chronic Kidney Disease and Atrial Fibrillation: A Contemporary Overview. <i>Journal of Atrial Fibrillation</i> , 2012, 5, 448.	0.5	20
14523	Prevalence of Gastrointestinal and Cardiovascular Risk in Patients with Degenerative Lumbar Spinal Disease. <i>Clinics in Orthopedic Surgery</i> , 2020, 12, 343.	0.8	6
14524	Vascular disease burden in Indian subjects with vascular dementia. <i>Australasian Medical Journal</i> , 2015, 8, 227-234.	0.1	2
14525	Benefit of Early Statin Therapy in Acute Myocardial Infarction in Korea. <i>Korean Circulation Journal</i> , 2019, 49, 434.	0.7	4
14526	Comparison and Implication of the Contemporary Blood Pressure Guidelines on Korean Population. <i>Korean Circulation Journal</i> , 2020, 50, 485.	0.7	6
14527	Relationship between Marital Status and Metabolic Syndrome in Korean Middle-Aged Women: The Sixth Korea National Health and Nutrition Examination Survey (2013-2014). <i>Korean Journal of Family Medicine</i> , 2018, 39, 307-312.	0.4	15
14528	The Relationship between Aortic Knob Width and Metabolic Syndrome. <i>Korean Journal of Family Medicine</i> , 2018, 39, 253-259.	0.4	3
14529	The Association of Body Fat and Arterial Stiffness Using the Brachial-Ankle Pulse Wave Velocity. <i>Korean Journal of Family Medicine</i> , 2018, 39, 347-354.	0.4	4
14530	Association between C-Reactive Protein and Metabolic Syndrome in Korean Adults. <i>Korean Journal of Family Medicine</i> , 2019, 40, 116-123.	0.4	24
14531	Association between Physical Fitness and Cardiometabolic Risk of Children and Adolescents in Korea. <i>Korean Journal of Family Medicine</i> , 2019, 40, 159-164.	0.4	4
14532	The Prevalence of Osteoarthritis and Risk Factors in the Korean Population: The Sixth Korea National Health and Nutrition Examination Survey (VI-1, 2013). <i>Korean Journal of Family Medicine</i> , 2019, 40, 171-175.	0.4	14
14533	The Association between Serum Uric Acid and Peripheral Neuropathy in Patients with Type 2 Diabetes Mellitus: A Multicenter Nationwide CrossSectional Study. <i>Korean Journal of Family Medicine</i> , 2020, 41, 189-194.	0.4	9
14534	Association between Apolipoprotein E Polymorphism and Chronic Kidney Disease in the Korean General Population: Dong-gu Study. <i>Korean Journal of Family Medicine</i> , 2014, 35, 276.	0.4	1
14535	Measuring Low Density Lipoprotein Cholesterol: Comparison of Direct Measurement by HiSens Reagents and Friedewald Estimation. <i>Korean Journal of Family Medicine</i> , 2015, 36, 168.	0.4	5
14536	Differences in Factors Associated with Albuminuria according to Gender and Comorbidities of Hypertension and Diabetes. <i>Korean Journal of Family Medicine</i> , 2015, 36, 316.	0.4	3
14537	Effect of Coffee Consumption on the Progression of Type 2 Diabetes Mellitus among Prediabetic Individuals. <i>Korean Journal of Family Medicine</i> , 2016, 37, 7.	0.4	13
14538	The Association between Sleep Duration and Hypertension in Non-obese Premenopausal Women in Korea. <i>Korean Journal of Family Medicine</i> , 2016, 37, 130.	0.4	3

#	ARTICLE	IF	CITATIONS
14539	Comparison of Surrogate Markers as Measures of Uncomplicated Insulin Resistance in Korean Adults. Korean Journal of Family Medicine, 2016, 37, 188.	0.4	18
14540	Relationship between Chronic Kidney Disease and Depression in Elderly Koreans Using the 2013 Korea National Health and Nutrition Examination Survey Data. Korean Journal of Family Medicine, 2017, 38, 156.	0.4	11
14541	Correlation of Cardiovascular Risk Factors with Central Obesity and Multiple Body Mass Index in Korea. Korean Journal of Family Medicine, 2017, 38, 338.	0.4	7
14542	Association of Fasting Glucose Level with Neutrophil-Lymphocyte Ratio Compared to Leukocyte Count and Serum C-Reactive Protein. Korean Journal of Family Medicine, 2018, 39, 42.	0.4	6
14543	The Association between Fat Mass, Lean Mass and Bone Mineral Density in Premenopausal Women in Korea: A Cross-Sectional Study. Korean Journal of Family Medicine, 2018, 39, 74.	0.4	20
14544	The Risk of Microalbuminuria by Obesity Phenotypes according to Metabolic Health and Obesity: The Korean National Health and Nutrition Examination Survey 2011-2014. Korean Journal of Family Medicine, 2018, 39, 168-173.	0.4	3
14545	Medication Use and Metabolic Syndrome Among Overweight/Obese Patients With and Without Binge-Eating Disorder in a Primary Care Sample. primary care companion for CNS disorders, The, 2015, 17, .	0.2	4
14546	Metabolic Issues With Atypical Antipsychotics in Primary Care. Primary Care Companion To the Journal of Clinical Psychiatry, 2003, 5, 6-14.	0.6	27
14547	Prevalence of Metabolic Syndrome in Hispanic and Non-Hispanic Patients With Schizophrenia. Primary Care Companion To the Journal of Clinical Psychiatry, 2004, 6, 74-77.	0.6	84
14548	CME Article. Primary Care Companion To the Journal of Clinical Psychiatry, 2005, 7, 115-8; quiz 119-20.	0.6	19
14549	Change in Framingham Risk Score in Patients With Schizophrenia. Primary Care Companion To the Journal of Clinical Psychiatry, 2006, 8, 329-33.	0.6	9
14550	Lower Leg Fat Depots Are Associated with Albuminuria Independently of Obesity, Insulin Resistance, and Metabolic Syndrome (Korea National Health and Nutrition Examination Surveys 2008 to 2011). Diabetes and Metabolism Journal, 2019, 43, 461.	1.8	4
14551	Impact of Longitudinal Changes in Metabolic Syndrome Status over 2 Years on 10-Year Incident Diabetes Mellitus. Diabetes and Metabolism Journal, 2019, 43, 530.	1.8	23
14552	Comparison of the Efficacy of Rosuvastatin Monotherapy 20 mg with Rosuvastatin 5 mg and Ezetimibe 10 mg Combination Therapy on Lipid Parameters in Patients with Type 2 Diabetes Mellitus. Diabetes and Metabolism Journal, 2019, 43, 582.	1.8	14
14553	The Relationship between Thyroid Function and Different Obesity Phenotypes in Korean Euthyroid Adults. Diabetes and Metabolism Journal, 2019, 43, 867.	1.8	18
14554	Efficacy and Safety of Sodium-Glucose Cotransporter-2 Inhibitors in Korean Patients with Type 2 Diabetes Mellitus in Real-World Clinical Practice. Diabetes and Metabolism Journal, 2019, 43, 590.	1.8	20
14555	Presence of Carotid Plaque Is Associated with Rapid Renal Function Decline in Patients with Type 2 Diabetes Mellitus and Normal Renal Function. Diabetes and Metabolism Journal, 2019, 43, 840.	1.8	17
14556	Early Assessment of the Risk for Gestational Diabetes Mellitus: Can Fasting Parameters of Glucose Metabolism Contribute to Risk Prediction?. Diabetes and Metabolism Journal, 2019, 43, 785.	1.8	25

#	ARTICLE	IF	CITATIONS
14557	Intra-Abdominal Fat and High Density Lipoprotein Cholesterol Are Associated in a Non-Linear Pattern in Japanese-Americans. <i>Diabetes and Metabolism Journal</i> , 2020, 44, 277.	1.8	4
14558	Evaluation of the impact of delayed centrifugation on the diagnostic performance of serum creatinine as a baseline measure of renal function before antiretroviral treatment. <i>Southern African Journal of HIV Medicine</i> , 2020, 21, 1056.	0.3	1
14559	Alterations in lipid metabolism and antioxidant status in lichen planus. <i>Indian Journal of Dermatology</i> , 2015, 60, 439.	0.1	31
14560	Cardiac risk factors and metabolic syndrome in patients with schizophrenia admitted to a general hospital psychiatric unit. <i>Indian Journal of Psychiatry</i> , 2014, 56, 371.	0.4	12
14561	Metabolic syndrome and central obesity in depression: A cross-sectional study. <i>Indian Journal of Psychiatry</i> , 2016, 58, 281.	0.4	23
14562	Correlation of renin angiotensin system (RAS) candidate gene polymorphisms with response to Ramipril in patients with essential hypertension. <i>Journal of Postgraduate Medicine</i> , 2015, 61, 21-26.	0.2	18
14563	Prevalence of angiotensin converting enzyme (ACE) gene insertion/deletion polymorphism in South Indian population with hypertension and chronic kidney disease. <i>Journal of Postgraduate Medicine</i> , 2015, 61, 230-234.	0.2	21
14564	Protective effect of rosiglitazone, quercetin, and their combination on fructose-induced metabolic syndrome in rats. <i>Indian Journal of Pharmacology</i> , 2015, 47, 620.	0.4	7
14565	Clinical effectiveness and safety of low cost versus innovator brand amlodipine in hypertension: A single-blinded, randomized, crossover, noninferiority trial. <i>Indian Journal of Pharmacology</i> , 2016, 48, 706.	0.4	2
14566	Assessment of some cardiovascular risk factors in predialysis chronic kidney disease patients in Southern Nigeria. <i>Nigerian Medical Journal</i> , 2015, 56, 394.	0.6	10
14567	Plasma levels of inflammatory cytokines in adult Nigerians with the metabolic syndrome. <i>Nigerian Medical Journal</i> , 2016, 57, 64.	0.6	12
14568	Chronic kidney disease in Nigeria: Late presentation is still the norm. <i>Nigerian Medical Journal</i> , 2016, 57, 185.	0.6	13
14569	Hypertension in pregnancy: A community-based study. <i>Indian Journal of Community Medicine</i> , 2015, 40, 273.	0.2	26
14570	BMI is a better indicator of cardiac risk factors, as against elevated blood pressure in apparently healthy female adolescents and young adult students: Results from a cross-sectional study in Tripura. <i>Indian Journal of Community Medicine</i> , 2016, 41, 292.	0.2	7
14571	Association of metabolic syndrome with chronic obstructive pulmonary disease in an Indian population. <i>Lung India</i> , 2016, 33, 385.	0.3	16
14572	Non-diabetic renal disease in type 2 diabetes mellitus: Study of renal - retinal relationship. <i>Indian Journal of Nephrology</i> , 2015, 25, 222.	0.2	24
14573	Pregnancy in patients with chronic kidney disease: Maternal and fetal outcomes. <i>Indian Journal of Nephrology</i> , 2015, 25, 194.	0.2	13
14574	Nitric oxide status in patients with chronic kidney disease. <i>Indian Journal of Nephrology</i> , 2015, 25, 287.	0.2	38

#	ARTICLE	IF	CITATIONS
14575	Clinicopathological correlates of chronic kidney disease of unknown etiology in Sri Lanka. Indian Journal of Nephrology, 2016, 26, 357.	0.2	24
14576	Acute kidney injury and mortality in hematopoietic stem cell transplantation: A single-center experience. Indian Journal of Nephrology, 2017, 27, 13.	0.2	10
14577	Study of anemia in nondialysis dependent chronic kidney disease with special reference to serum hepcidin. Indian Journal of Nephrology, 2017, 27, 44.	0.2	7
14578	Comparison of serum creatinine-based estimating equations with gates protocol for predicting glomerular filtration rate in Indian population. Indian Journal of Nephrology, 2017, 27, 124.	0.2	10
14579	Proton pump inhibitors: More indigestion than relief?. Indian Journal of Nephrology, 2017, 27, 249.	0.2	8
14580	Serum lipoprotein ratios as markers of insulin resistance: A study among non-diabetic acute coronary syndrome patients with impaired fasting glucose. Indian Journal of Medical Research, 2015, 141, 62.	0.4	13
14581	Use of plasma triglyceride/high-density lipoprotein cholesterol ratio to identify increased cardio-metabolic risk in young, healthy South Asians. Indian Journal of Medical Research, 2015, 141, 68.	0.4	14
14582	Lipoprotein associated phospholipase A2 activity & its correlation with oxidized LDL & glycaemic status in early stages of type-2 diabetes mellitus. Indian Journal of Medical Research, 2015, 141, 107.	0.4	17
14583	Interleukin-6, vitamin D & diabetes risk-factors modified by a short-term yoga-based lifestyle intervention in overweight/obese individuals. Indian Journal of Medical Research, 2015, 141, 775.	0.4	25
14584	Alterations in the levels of plasma amino acids in polycystic ovary syndrome- A pilot study. Indian Journal of Medical Research, 2015, 142, 549.	0.4	11
14585	Free iron status & insulin resistance in type 2 diabetes mellitus: Analyzing the probable role of a peanut protein. Indian Journal of Medical Research, 2015, 142, 606.	0.4	2
14586	Role of $\beta$ -glutamyl transferase levels in prediction of high cardiovascular risk among patients with non-alcoholic fatty liver disease. Indian Journal of Medical Research, 2016, 143, 30.	0.4	8
14587	Association of CDKAL1, CDKN2A/B & HHEX gene polymorphisms with type 2 diabetes mellitus in the population of Hyderabad, India. Indian Journal of Medical Research, 2016, 143, 455.	0.4	21
14588	Derivation & validation of glycosylated haemoglobin (HbA <sub>1c</sub> ) cut-off value as a diagnostic test for type 2 diabetes in south Indian population. Indian Journal of Medical Research, 2016, 144, 220.	0.4	6
14589	Low levels of serum Vitamin D in chronic periodontitis patients with type 2 diabetes mellitus: A hospital-based cross-sectional clinical study. Journal of Indian Society of Periodontology, 2015, 19, 501.	0.3	16
14590	Factors influencing nonadministration of thrombolytic therapy in early arrival strokes in a university hospital in Hyderabad, India. Annals of Indian Academy of Neurology, 2016, 19, 351.	0.2	4
14591	Does magnesium matter in patients of Medical Intensive Care Unit: A study in rural Central India. Indian Journal of Critical Care Medicine, 2015, 19, 379-383.	0.3	24
14592	Diabetes mellitus type 2 and yoga: Electro photonic imaging perspective. International Journal of Yoga, 2017, 10, 152.	0.4	1

#	ARTICLE	IF	CITATIONS
14593	Association of Serum Magnesium Deficiency with Insulin Resistance in Type 2 Diabetes Mellitus. <i>Journal of Laboratory Physicians</i> , 2015, 7, 075-078.	0.4	35
14594	Comparison of calculated versus directly-measured low-density lipoprotein-cholesterol: An evaluation of ten formulas for an HIV-positive population in Sub-Saharan Africa. <i>Journal of Laboratory Physicians</i> , 2017, 9, 111-115.	0.4	4
14595	Is early onset androgenic alopecia a marker of metabolic syndrome and carotid artery atherosclerosis in young Indian male patients?. <i>International Journal of Trichology</i> , 2015, 7, 141.	0.1	32
14596	Deterioration in the renal function and risk of microalbuminuria after radical, simple and donor nephrectomy: A long-term outcome. <i>Urology Annals</i> , 2016, 8, 184.	0.3	5
14597	Cholesterol esterase inhibitory activity of bioactives from leaves of <i>Mangifera indica</i> L. <i>Pharmacognosy Research (discontinued)</i> , 2015, 7, 355.	0.3	19
14598	Evaluation of cholesterol-lowering activity of standardized extract of <i>Mangifera indica</i> in albino Wistar rats. <i>Pharmacognosy Research (discontinued)</i> , 2017, 9, 21.	0.3	20
14599	Statins and its hepatic effects: Newer data, implications, and changing recommendations. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2016, 8, 23.	0.2	64
14600	Salivary alkaline phosphatase and calcium in caries-active type II diabetes mellitus patients: An in vivo study. <i>Contemporary Clinical Dentistry</i> , 2014, 5, 440.	0.2	20
14601	Effect of losartan and atenolol on insulin sensitivity in nondiabetic hypertensive patients. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2016, 7, 80-86.	0.2	8
14602	Metabolic syndrome in patients with severe mental illness in Gorgan. <i>Journal of Natural Science, Biology and Medicine</i> , 2016, 7, 62.	1.0	8
14603	The relationship of circulating fetuin-a with liver histology and biomarkers of systemic inflammation in nondiabetic subjects with nonalcoholic fatty liver disease. <i>Saudi Journal of Gastroenterology</i> , 2015, 21, 139.	0.5	21
14604	Effect of telmisartan on histological activity and fibrosis of non-alcoholic steatohepatitis: A 1-year randomized control trial. <i>Saudi Journal of Gastroenterology</i> , 2016, 22, 69.	0.5	46
14605	Evaluation of basal renal Function in treatment-naïve patients with malignancy and comparison with age matched healthy control. <i>World Journal of Nuclear Medicine</i> , 2016, 15, 148-152.	0.3	3
14606	Evaluation of dyslipidemia, lipid ratios, and atherogenic index as cardiovascular risk factors among semi-urban dwellers in Nigeria. <i>Annals of African Medicine</i> , 2016, 15, 194.	0.2	63
14607	Metabolic syndrome and its components associated with chronic kidney disease. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 465.	0.4	14
14608	Effects of blackberry ( <i>Morus nigra</i> L.) consumption on serum concentration of lipoproteins, apo A-I, apo B, and high-sensitivity-C-reactive protein and blood pressure in dyslipidemic patients. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 684.	0.4	16
14609	Biochemical changes in blood of type 2 diabetes with and without metabolic syndrome and their association with metabolic syndrome components. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 763.	0.4	24
14610	A systematic review on the association of serum selenium and metabolic syndrome. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 782.	0.4	15

#	ARTICLE	IF	CITATIONS
14611	Effect of cardiac rehabilitation on metabolic syndrome and its components: A systematic review and meta-analysis. <i>Journal of Research in Medical Sciences</i> , 2016, 21, 18.	0.4	7
14612	Effects of Vitamin D deficiency treatment on metabolic markers in Hashimoto thyroiditis patients. <i>Journal of Research in Medical Sciences</i> , 2017, 22, 5.	0.4	10
14613	Transcription factor 7-like 2 polymorphism and context-specific risk of metabolic syndrome, type 2 diabetes, and dyslipidemia. <i>Journal of Research in Medical Sciences</i> , 2017, 22, 40.	0.4	12
14614	Salivary levels of interleukin-6 and tumor necrosis factor- $\alpha$ in patients undergoing hemodialysis. <i>Dental Research Journal</i> , 2016, 13, 69.	0.2	8
14615	A survey on the effects of metabolic syndrome on the periodontal indices of hemodialysis patients. <i>Dental Research Journal</i> , 2016, 13, 333.	0.2	2
14616	Protective effect of hydroalcoholic extracts of <i>Trifolium pratense</i> L. on pancreatic $\beta$ cell line (RIN-5F) against cytotoxicity of streptozotocin. <i>Research in Pharmaceutical Sciences</i> , 2018, 13, 324.	0.6	16
14617	The regulatory effect of saffron stigma on the gene expression of the glucose metabolism key enzymes and stress proteins in streptozotocin-induced diabetic rats. <i>Research in Pharmaceutical Sciences</i> , 2019, 14, 255.	0.6	15
14618	Estimation of 10-year risk of coronary heart disease in nepalese patients with type 2 diabetes: Framingham versus United Kingdom prospective diabetes study. <i>North American Journal of Medical Sciences</i> , 2015, 7, 347.	1.7	6
14619	The need to emphasize nephrology knowledge in residents-in-training. <i>North American Journal of Medical Sciences</i> , 2015, 7, 524.	1.7	6
14620	Prevalence of chronic kidney disease and the incidence of acute kidney injury in patients with coronary artery disease in Mumbai, India. <i>Heart Views</i> , 2015, 16, 47.	0.1	4
14621	Silymarin for the prevention of contrast-induced nephropathy: A placebo-controlled clinical trial. <i>International Journal of Preventive Medicine</i> , 2016, 7, 23.	0.2	10
14622	Is risk factor-based screening good enough to detect gestational diabetes mellitus in high-risk pregnant women? A Sri Lankan experience. <i>International Journal of Preventive Medicine</i> , 2016, 7, 99.	0.2	9
14623	Determinants of patient's adherence to hypertension medications: Application of health belief model among rural patients. <i>Annals of Medical and Health Sciences Research</i> , 2014, 4, 922.	0.8	102
14624	Ghrelin and its association with nutritional and inflammatory status of patients on maintenance hemodialysis in a South Indian tertiary care hospital. <i>Annals of Medical and Health Sciences Research</i> , 2016, 6, 146.	0.8	7
14625	Serum lipid profile spectrum and delayed cerebral ischemia following subarachnoid hemorrhage: Is there a relation?. , 2015, 6, 543.		19
14626	Correlation of Friedewald's calculated low-density lipoprotein cholesterol levels with direct low-density lipoprotein cholesterol levels in a tertiary care hospital. <i>International Journal of Applied &amp; Basic Medical Research</i> , 2017, 7, 57.	0.2	10
14627	An observational, cross-sectional study to assess the prevalence of chronic kidney disease in type 2 diabetes patients in India (START -India). <i>Indian Journal of Endocrinology and Metabolism</i> , 2015, 19, 520.	0.2	31
14628	Optimal waist circumference cutoff points for the determination of abdominal obesity and detection of cardiovascular risk factors among adult Egyptian population. <i>Indian Journal of Endocrinology and Metabolism</i> , 2015, 19, 804.	0.2	26



#	ARTICLE	IF	CITATIONS
14629	Chronic sub-clinical inflammation in the abdominal adipose tissue – Evaluation of inflammatory cytokines and their link with insulin resistance in metabolically obese South Indians: Across-sectional observational study. Indian Journal of Endocrinology and Metabolism, 2016, 20, 84.	0.2	6
14630	Cardiovascular risk factors, micro and macrovascular complications at diagnosis in patients with young onset type 2 diabetes in India: CINDI 2. Indian Journal of Endocrinology and Metabolism, 2016, 20, 114.	0.2	22
14631	Surgery or no surgery: What works best for the kidneys in primary hyperparathyroidism? A study in a multi-ethnic Asian population. Indian Journal of Endocrinology and Metabolism, 2016, 20, 55.	0.2	4
14632	Association between glycemic control and morning blood surge with vascular endothelial dysfunction in type 2 diabetes mellitus patients. Indian Journal of Endocrinology and Metabolism, 2016, 20, 182.	0.2	9
14633	Prevalence of colonic polyp and its predictors in patients with acromegaly. Indian Journal of Endocrinology and Metabolism, 2016, 20, 437.	0.2	9
14634	Prevalence and severity of disordered mineral metabolism in patients with chronic kidney disease: A study from a tertiary care hospital in India. Indian Journal of Endocrinology and Metabolism, 2016, 20, 460.	0.2	19
14635	Metabolic profile of normal glucose-tolerant subjects with elevated 1-h plasma glucose values. Indian Journal of Endocrinology and Metabolism, 2016, 20, 612.	0.2	5
14636	Characteristics of children and adolescents at onset of type 2 diabetes in a Tertiary Hospital in Bangladesh. Indian Journal of Endocrinology and Metabolism, 2016, 20, 638.	0.2	8
14637	Effect of curative parathyroidectomy on insulin resistance. Indian Journal of Endocrinology and Metabolism, 2016, 20, 784.	0.2	15
14638	Determination of normal range for fasting salivary glucose in Type 1 diabetics. Journal of International Society of Preventive and Community Dentistry, 2015, 5, 377.	0.4	7
14639	Epidemiological predictors of metabolic syndrome in urban West Bengal, India. Journal of Family Medicine and Primary Care, 2015, 4, 535.	0.3	13
14640	Blood pressure reduction following accumulated physical activity in prehypertensive. Journal of Family Medicine and Primary Care, 2016, 5, 349.	0.3	9
14641	Prevalence of and risk factors for hypertension among urban communities of North Sudan: Detecting a silent killer. Journal of Family Medicine and Primary Care, 2016, 5, 605.	0.3	24
14642	Association of thyroid peroxidase antibody and dyslipidemia in subclinical hypothyroidism. Journal of Family Medicine and Primary Care, 2017, 6, 63.	0.3	8
14643	Validity of Indian Diabetes Risk Score and its association with body mass index and glycosylated hemoglobin for screening of diabetes in and around areas of Lucknow. Journal of Family Medicine and Primary Care, 2017, 6, 366.	0.3	13
14644	Prevalence of risk factors of noncommunicable diseases in a rural population of district Gautam-Budh Nagar, Uttar Pradesh using the World Health Organization STEPS approach. Journal of Family Medicine and Primary Care, 2017, 6, 491.	0.3	11
14645	The profile of hypertension and dyslipidemia in prediabetic subjects; results of the Isfahan Diabetes Prevention program: A large population-based study. Advanced Biomedical Research, 2015, 4, 27.	0.2	10
14646	Assessment of risk factors associated with hypertension among undergraduate medical students in a medical college in Odisha. Advanced Biomedical Research, 2015, 4, 38.	0.2	7

#	ARTICLE	IF	CITATIONS
14647	Serum ferritin has correlation with HbA1c in type 2 diabetic patients. <i>Advanced Biomedical Research</i> , 2015, 4, 74.	0.2	15
14648	The metabolic syndrome and associated lifestyle factors among the Iranian population. <i>Advanced Biomedical Research</i> , 2015, 4, 84.	0.2	11
14649	Current status and patent prospective of animal models in diabetic research. <i>Advanced Biomedical Research</i> , 2015, 4, 117.	0.2	13
14650	Effect of omega-3 supplementation on inflammatory parameters in patients on chronic ambulatory peritoneal dialysis. <i>Advanced Biomedical Research</i> , 2015, 4, 167.	0.2	11
14651	Effect of self-care education on lifestyle modification, medication adherence and blood pressure in hypertensive adults: Randomized controlled clinical trial. <i>Advanced Biomedical Research</i> , 2015, 4, 204.	0.2	28
14652	Predictors of all-cause and cardiovascular-specific mortality in type 2 diabetes: A competing risk modeling of an Iranian population. <i>Advanced Biomedical Research</i> , 2016, 5, 82.	0.2	7
14653	The difference in correlation between insulin resistance index and chronic inflammation in type 2 diabetes with and without metabolic syndrome. <i>Advanced Biomedical Research</i> , 2016, 5, 153.	0.2	22
14654	The Investigation of Insulin Resistance in Two Groups of Epileptic Patients Treated with Sodium Valproate and Carbamazepine. <i>Advanced Biomedical Research</i> , 2017, 6, 25.	0.2	7
14655	Association of Animal and Plant Proteins Intake with Hypertension in Iranian Adult Population: Isfahan Healthy Heart Program. <i>Advanced Biomedical Research</i> , 2017, 6, 112.	0.2	12
14656	The First Report on the Frequency of Asymptomatic Proteinuria in Iranian School-aged Children. <i>Advanced Biomedical Research</i> , 2018, 7, 35.	0.2	2
14657	The relationship between blood pressure and the structures of Pender's health promotion model in rural hypertensive patients. <i>Journal of Education and Health Promotion</i> , 2015, 4, 29.	0.3	13
14658	Does Omega-3 supplementation decrease carotid intima-media thickening in hemodialysis patients?. <i>Journal of Research in Pharmacy Practice</i> , 2016, 5, 252.	0.2	8
14659	The effect of Vitamin D administration on intracellular adhesion molecule-1 and vascular cell adhesion molecule-1 levels in hemodialysis patients: A placebo-controlled, double-blinded clinical trial. <i>Journal of Research in Pharmacy Practice</i> , 2017, 6, 16.	0.2	14
14660	Evaluation of neutrophil gelatinase-associated lipocalin and cystatin C as early markers of diabetic nephropathy. <i>Annals of African Medicine</i> , 2017, 16, 101.	0.2	22
14661	A profile of adverse effects of antihypertensive medicines in a tertiary care clinic in Nigeria. <i>Annals of African Medicine</i> , 2017, 16, 114.	0.2	34
14662	Study of carotid intimal medial thickness in essential hypertension with or without left ventricular hypertrophy. <i>Annals of African Medicine</i> , 2017, 16, 192.	0.2	9
14663	Relationship between Resistin, Endothelin-1, and Flow-Mediated Dilation in Patient with and without Metabolic Syndrome. <i>Advanced Biomedical Research</i> , 2019, 8, 16.	0.2	14
14664	Which Components of Metabolic Syndrome have a Greater Effect on Mortality, CVA and Myocardial Infarction, Hyperglycemia, High Blood Pressure or Both?. <i>Advanced Biomedical Research</i> , 2017, 6, 121.	0.2	9

#	ARTICLE	IF	CITATIONS
14665	Impact of Admission Calcium-phosphate Product on 1-year Mortality among Hospitalized Patients. <i>Advanced Biomedical Research</i> , 2020, 9, 14.	0.2	4
14666	The effect of perioperative magnesium sulfate on blood sugar in patients with diabetes mellitus undergoing cardiac surgery: A double-blinded randomized study. <i>Annals of Cardiac Anaesthesia</i> , 2019, 22, 151.	0.3	4
14667	High blood pressure in children: The invisible dragon. <i>Annals of Pediatric Cardiology</i> , 2019, 12, 73.	0.2	2
14668	Rationale and design of long-term outcomes and vascular evaluation after successful coarctation of the aorta treatment study. <i>Annals of Pediatric Cardiology</i> , 2018, 11, 282.	0.2	3
14669	Evaluation of left ventricular function in obese children without hypertension by a tissue Doppler imaging study. <i>Annals of Pediatric Cardiology</i> , 2018, 11, 28.	0.2	8
14670	Effect of Ayurveda intervention, lifestyle modification and Yoga in prediabetic and type 2 diabetes under the National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) – AYUSH integration project. <i>AYU: an International Quarterly Journal of Research in Ayurveda</i> . 2019, 40, 8.	0.3	9
14671	Association of acanthosis nigricans and insulin resistance in Indian children and youth – A HOMA2-IR based cross-sectional study. <i>Indian Dermatology Online Journal</i> , 2019, 10, 272.	0.2	9
14672	Doppler resistive index to reflect risk of acute kidney injury after major abdominal surgery: A prospective observational trial. <i>Indian Journal of Anaesthesia</i> , 2019, 63, 551.	0.3	5
14673	Evaluation of leptin as a marker of insulin resistance in type 2 diabetes mellitus. <i>International Journal of Applied &amp; Basic Medical Research</i> , 2017, 7, 176.	0.2	38
14674	Prevalence of metabolic syndrome in psoriasis and levels of Interleukin-6 and tumor necrosis factor- $\alpha$ in psoriasis patients with metabolic syndrome: Indian Tertiary Care Hospital study. <i>International Journal of Applied &amp; Basic Medical Research</i> , 2017, 7, 169.	0.2	8
14675	Metabolic syndrome and dyslipidemia among Nigerians with lichen planus: A cross-sectional study. <i>Indian Journal of Dermatology</i> , 2019, 64, 303.	0.1	8
14676	Peroxisome proliferator-activated receptor- $\gamma$ gene polymorphism in psoriasis and its relation to obesity, metabolic syndrome, and narrowband ultraviolet B response: A case-control study in Egyptian patients. <i>Indian Journal of Dermatology</i> , 2019, 64, 192.	0.1	14
14677	Effect of Vitamin D supplementation on vascular functions and oxidative stress in type 2 diabetic patients with Vitamin D deficiency. <i>Indian Journal of Endocrinology and Metabolism</i> , 2017, 21, 555.	0.2	20
14678	The role of circulating microRNA in the regulation of beta cell function and insulin resistance among Indians with type 2 diabetes. <i>Indian Journal of Endocrinology and Metabolism</i> , 2018, 22, 770.	0.2	9
14679	Evaluation of proinflammatory cytokines in obese vs non-obese patients with metabolic syndrome. <i>Indian Journal of Endocrinology and Metabolism</i> , 2018, 22, 751.	0.2	15
14680	Lipid profile in relation to glycemic control in Type 1 diabetes children and adolescents in Bangladesh. <i>Indian Journal of Endocrinology and Metabolism</i> , 2018, 22, 89.	0.2	24
14681	Occurrence of diabetes mellitus in obese nondiabetic patients, with correlative analysis of visceral fat, fasting insulin, and insulin resistance: A 3-year follow-up study (mysore visceral adiposity in) <i>Tj ETQq0 0 0 rgBT 0 0 rlock 4 0 Tf 50 97</i>	0.2	10
14682	Randomized placebo control study of metformin in psoriasis patients with metabolic syndrome (systemic treatment cohort). <i>Indian Journal of Endocrinology and Metabolism</i> , 2017, 21, 581.	0.2	17

#	ARTICLE	IF	CITATIONS
14683	Visceral adiposity index: Simple Tool for assessing cardiometabolic risk in women with polycystic ovary syndrome. Indian Journal of Endocrinology and Metabolism, 2019, 23, 232.	0.2	11
14684	Characterization of metabolic parameters in responders and nonresponders treated with canagliflozin monotherapy in drug-naïve subjects with Type 2 diabetes. Indian Journal of Endocrinology and Metabolism, 2018, 22, 185.	0.2	4
14685	Incidence of new-onset diabetes and posttransplant metabolic syndrome after liver transplantation - A prospective Study From South India. Indian Journal of Endocrinology and Metabolism, 2020, 24, 165.	0.2	6
14686	The risk of developing obesity, insulin resistance, and metabolic syndrome in former power-sports athletes - Does sports career termination increase the risk. Indian Journal of Endocrinology and Metabolism, 2018, 22, 515.	0.2	7
14687	Evaluation of Metabolic Syndrome and Related Factors in Children Affected by Acute Lymphoblastic Leukemia. Indian Journal of Medical and Paediatric Oncology, 2017, 38, 97-102.	0.1	4
14688	Erythrocyte membrane fatty acid profile & serum cytokine levels in patients with non-alcoholic fatty liver disease. Indian Journal of Medical Research, 2018, 147, 352.	0.4	8
14689	Association between neutrophil-lymphocyte & platelet lymphocyte ratios with prognosis & mortality in rapidly progressive glomerulonephritis. Indian Journal of Medical Research, 2019, 150, 399.	0.4	14
14690	Interferon- $\beta$ -inducible protein-10 in chronic hepatitis C: Correlations with insulin resistance, histological features & sustained virological response. Indian Journal of Medical Research, 2017, 145, 543-550.	0.4	2
14691	Peripheral blood mononuclear cells of patients with latent autoimmune diabetes secrete higher levels of pro- & anti-inflammatory cytokines compared to those with type-1 diabetes mellitus following in vitro stimulation with $\beta$ -cell autoantigens. Indian Journal of Medical Research, 2017, 145, 767.	0.4	9
14692	A systematic review on association between smokeless tobacco & cardiovascular diseases. Indian Journal of Medical Research, 2018, 148, 77.	0.4	18
14693	Dyslipidaemia & oxidative stress in patients of psoriasis: Emerging cardiovascular risk factors. Indian Journal of Medical Research, 2017, 146, 708.	0.4	33
14694	Albuminuria and reduced estimated glomerular filtration rate among first-degree relatives of patients with chronic kidney disease in Lagos, Southwest Nigeria. Indian Journal of Nephrology, 2018, 28, 21.	0.2	4
14695	Heavy metals and pesticides in chronic kidney disease – Results from a matched case–control study from a rural population in Shivamogga district in South India. Indian Journal of Nephrology, 2019, 29, 402.	0.2	12
14696	Carbamylated hemoglobin can differentiate acute kidney injury from chronic kidney disease. Indian Journal of Nephrology, 2018, 28, 187.	0.2	1
14697	Factors affecting insulin resistance and its relation to Vitamin D status and clinical nutritional parameters in dialysis patients: A single-center Indian study. Indian Journal of Nephrology, 2018, 28, 41.	0.2	1
14698	A prospective study of pulmonary hypertension in patients with chronic kidney disease: A new and pernicious complication. Indian Journal of Nephrology, 2017, 28, 127-134.	0.2	11
14699	Estimated glomerular filtration rate using creatinine-based chronic kidney disease epidemiology collaboration equation. Indian Journal of Nephrology, 2018, 28, 492.	0.2	2
14700	MicroRNA-21 as an early marker of nephropathy in patients with type 1 diabetes. Indian Journal of Nephrology, 2020, 30, 21.	0.2	18

#	ARTICLE	IF	CITATIONS
14701	Four-year incidence and progression of visual impairment in a South Indian population with diabetes. <i>Indian Journal of Ophthalmology</i> , 2017, 65, 589.	0.5	2
14702	Tear film and ocular surface dysfunction in diabetes mellitus in an Indian population. <i>Indian Journal of Ophthalmology</i> , 2017, 65, 301.	0.5	25
14703	Prescription pattern, short-term outcomes, and its determinants in patients with chronic kidney disease attending a tertiary care hospital. <i>Indian Journal of Pharmacology</i> , 2019, 51, 55.	0.4	1
14704	Effect of natural honey on glycemic control and anthropometric measures of patients with type 2 diabetes: A randomized controlled crossover trial. <i>International Journal of Preventive Medicine</i> , 2019, 10, 3.	0.2	20
14705	Higher intake of phytochemical-rich foods is inversely related to prediabetes: A case-control study. <i>International Journal of Preventive Medicine</i> , 2018, 9, 64.	0.2	25
14706	Dark chocolate effect on serum adiponectin, biochemical and inflammatory parameters in diabetic patients: A randomized clinical trial. <i>International Journal of Preventive Medicine</i> , 2018, 9, 86.	0.2	12
14707	Effects of eugenol on pain response to the formalin test and plasma antioxidant activity in high fructose drinking water in male rats. <i>International Journal of Preventive Medicine</i> , 2019, 10, 151.	0.2	6
14708	Is coffee and green tea consumption related to serum levels of adiponectin and leptin?. <i>International Journal of Preventive Medicine</i> , 2018, 9, 106.	0.2	14
14709	Effect of Vitamin D and magnesium supplementation on behavior problems in children with attention-deficit hyperactivity disorder. <i>International Journal of Preventive Medicine</i> , 2020, 11, 4.	0.2	11
14710	Contrast-induced nephropathy in urological imaging: A comparison with cardiology interventions. <i>Indian Journal of Urology</i> , 2017, 33, 241.	0.2	4
14711	Long-term effect of massage therapy on blood pressure in prehypertensive women. <i>Journal of Education and Health Promotion</i> , 2018, 7, 54.	0.3	65
14712	Painful diabetic peripheral neuropathy among Saudi diabetic patients is common but under-recognized: Multicenter cross-sectional study at primary health care setting. <i>Journal of Family and Community Medicine</i> , 2018, 25, 43.	0.5	20
14713	Prevalence of hypertension, diabetes, and associated risk factors among geriatric population living in a high-altitude region of rural Uttarakhand, India. <i>Journal of Family Medicine and Primary Care</i> , 2018, 7, 1527.	0.3	24
14714	Prevalence of metabolic syndrome crossing 40% in Northern India: Time to act fast before it runs out of proportions. <i>Journal of Family Medicine and Primary Care</i> , 2018, 7, 118.	0.3	31
14715	Relationship between serum gamma-glutamyltransferase activity and cardiometabolic risk factors in metabolic syndrome. <i>Journal of Family Medicine and Primary Care</i> , 2018, 7, 430.	0.3	8
14716	Target organ damage in newly detected hypertensive patients. <i>Journal of Family Medicine and Primary Care</i> , 2019, 8, 2042.	0.3	12
14717	Evaluation of cholinesterase and lipid profile levels in chronic pesticide exposed persons. <i>Journal of Family Medicine and Primary Care</i> , 2019, 8, 2073.	0.3	9
14718	Hypertension control status and quality of care for hypertension among patients availing treatment from private sector: A cross-sectional study in urban field practice area of JIPMER, Puducherry. <i>Journal of Family Medicine and Primary Care</i> , 2019, 8, 72.	0.3	6

#	ARTICLE	IF	CITATIONS
14719	Prevalence of metabolic syndrome and associated risk factors among geriatric population living in a high altitude region of rural Uttarakhand, India. <i>Journal of Family Medicine and Primary Care</i> , 2018, 7, 709.	0.3	15
14720	Effect of artificial sweeteners on insulin resistance among type-2 diabetes mellitus patients. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 69.	0.3	18
14721	Sleep quality and insulin resistance in adolescent subjects with different circadian preference: A cross-sectional study. <i>Journal of Family Medicine and Primary Care</i> , 2019, 8, 2502.	0.3	10
14722	Impact of different stages of chronic kidney disease on the severity of Willisâ€Ekbom disease. <i>Journal of Family Medicine and Primary Care</i> , 2019, 8, 432.	0.3	8
14723	Fasting and postprandial lipid parameters: A comparative evaluation of cardiovascular risk assessment in prediabetes and diabetes. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 287.	0.3	11
14724	Association of serum magnesium with type 2 diabetes mellitus and diabetic retinopathy. <i>Journal of Family Medicine and Primary Care</i> , 2019, 8, 1671.	0.3	28
14725	The effect of metformin treatment on the serum levels of homocysteine, folic acid, and vitamin B12 in patients with polycystic ovary syndrome. <i>Journal of Human Reproductive Sciences</i> , 2017, 10, 95.	0.4	22
14726	Evaluation of blood pressure control and associated factors among patients with hypertension in Iraq: a prospective cross-sectional study. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2019, 11, 232.	0.2	7
14727	Effect of Vitamin D therapy on urinary albumin excretion, renal functions, and plasma renin among patients with diabetic nephropathy. <i>Journal of Postgraduate Medicine</i> , 2018, 64, 10-15.	0.2	29
14728	A Reduced Set of Features for Chronic Kidney Disease Prediction. <i>Journal of Pathology Informatics</i> , 2017, 8, 24.	0.8	13
14729	Serum insulin and leptin levels in children with epilepsy on valproate-associated obesity. <i>Journal of Pediatric Neurosciences</i> , 2017, 12, 135.	0.2	11
14730	Efficacy and Tolerability of Olmesartan, Telmisartan, and Losartan in Patients of Stage I Hypertension: A Randomized, Open-label Study. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2017, 8, 106-111.	0.2	11
14731	Anxiety but not depression is associated with metabolic syndrome: The Isfahan healthy heart program. <i>Journal of Research in Medical Sciences</i> , 2017, 22, 90.	0.4	13
14732	Association of serum uric acid concentration with components of pediatric metabolic syndrome: A systematic review and meta-analysis. <i>Journal of Research in Medical Sciences</i> , 2020, 25, 43.	0.4	22
14733	Incidence of metabolic syndrome and determinants of its progression in Southern Iran: A 5-year longitudinal follow-up study. <i>Journal of Research in Medical Sciences</i> , 2020, 25, 103.	0.4	7
14734	The effect of FADS2 gene rs174583 polymorphism on desaturase activities, fatty acid profile, insulin resistance, biochemical indices, and incidence of type 2 diabetes. <i>Journal of Research in Medical Sciences</i> , 2018, 23, 47.	0.4	17
14735	Prescription pattern of antihypertensive drugs: An experience from a secondary care hospital in the United Arab Emirates. <i>Journal of Research in Pharmacy Practice</i> , 2019, 8, 92.	0.2	9
14736	Antihypertensive medicines prescriptions before and after the Nigeria hypertension society guidelines and prescriber's awareness of the guideline. <i>Nigerian Medical Journal</i> , 2017, 58, 107.	0.6	5

#	ARTICLE	IF	CITATIONS
14737	Hypertension in children: Could the prevalence be on the increase?. Nigerian Medical Journal, 2019, 60, 262.	0.6	7
14738	Quality of sleep and well-being of health workers in Najran, Saudi Arabia. Indian Journal of Psychiatry, 2017, 59, 347.	0.4	15
14739	The impact of stone composition on renal function. Urology Annals, 2018, 10, 215.	0.3	7
14740	Expansion of Myeloid-Derived Suppressor Cells Correlates with Renal Progression in Type 2 Diabetic Nephropathy. Immune Network, 2020, 20, e18.	1.6	10
14741	A Pilot Study Evaluating Steroid-Induced Diabetes after Antiemetic Dexamethasone Therapy in Chemotherapy-Treated Cancer Patients. Cancer Research and Treatment, 2016, 48, 1429-1437.	1.3	51
14742	Chromium Therapy for Insulin Resistance Associated with HIV-Disease. Journal of AIDS & Clinical Research, 2013, 04, .	0.5	4
14743	Urinary transglutaminase 2 as a potent biomarker to predict interstitial fibrosis and tubular atrophy of kidney allograft during early posttransplant period in deceased donor kidney transplantation. Annals of Surgical Treatment and Research, 2019, 97, 27.	0.4	7
14744	Perioperative risk factors of progressive chronic kidney disease following liver transplantation: analyses of a 10-year follow-up single-center cohort. Annals of Surgical Treatment and Research, 2020, 99, 52.	0.4	5
14745	Pre-hypertension and the risk of diabetes mellitus incidence using a marginal structural model in an Iranian prospective cohort study. Epidemiology and Health, 2018, 40, e2018026.	0.8	5
14746	Trends in the prevalence and management of diabetes in Korea: 2007-2017. Epidemiology and Health, 2019, 41, e2019029.	0.8	41
14747	Cost-effectiveness analysis of low density lipoprotein cholesterol-lowering therapy in hypertensive patients with type 2 diabetes in Korea: single-pill regimen (amlodipine/atorvastatin) versus double-pill regimen (amlodipine+atorvastatin). Epidemiology and Health, 2015, 37, e2015010.	0.8	5
14748	Determination of Volume Overload by Bioelectrical Impedance Analysis and NT-ProBNP in Diabetic Pre-dialysis Patients. Acta Endocrinologica, 2016, 12, 19-25.	0.1	2
14749	Serum Omentin-1 Levels and Endothelial Dysfunction in Obesity. Acta Endocrinologica, 2017, 13, 138-143.	0.1	12
14750	Tg/Hdl-C Ratio as Cardio-Metabolic Biomarker even in Normal Weight Women. Acta Endocrinologica, 2018, 14, 261-267.	0.1	25
14751	The Effect of Melatonin Against Gastric Oxidative Stress and Dyslipidemia in Streptozotocin-Induced Diabetic Rats. Acta Endocrinologica, 2018, 14, 453-458.	0.1	9
14752	Nutritional or Active Vitamin D for the Correction of Mineral Metabolism Abnormalities in Non-Dialysis Chronic Kidney Disease Patients?. Acta Endocrinologica, 2018, 14, 505-513.	0.1	2
14753	Comparison of the fatty acid composition of the serum phospholipids of controls, prediabetics and adults with type 2 diabetes. Journal of Diabetes Mellitus, 2012, 02, 393-401.	0.1	8
14754	Risk Factors and Prediction of Stroke in a Population with High Prevalence of Diabetes: The Strong Heart Study. World Journal of Cardiovascular Diseases, 2017, 07, 145-162.	0.0	10

#	ARTICLE	IF	CITATIONS
14755	Risk factors and urinary biomarkers of non-albuminuric and albuminuric chronic kidney disease in patients with type 2 diabetes. <i>World Journal of Diabetes</i> , 2019, 10, 517-533.	1.3	11
14756	Wrist circumference: A new marker for insulin resistance in African women with polycystic ovary syndrome. <i>World Journal of Diabetes</i> , 2020, 11, 42-51.	1.3	9
14757	Risks of rapid decline renal function in patients with type 2 diabetes. <i>World Journal of Diabetes</i> , 2014, 5, 835.	1.3	51
14758	Attenuating type 2 diabetes with postpartum interventions following gestational diabetes mellitus. <i>World Journal of Diabetes</i> , 2015, 6, 648.	1.3	6
14759	Management of critically ill patients with type 2 diabetes: The need for personalised therapy. <i>World Journal of Diabetes</i> , 2015, 6, 693.	1.3	21
14760	Serum levels of undercarboxylated osteocalcin are related to cardiovascular risk factors in patients with type 2 diabetes mellitus and healthy subjects. <i>World Journal of Diabetes</i> , 2017, 8, 11.	1.3	25
14761	Impact of creatinine methodology on glomerular filtration rate estimation in diabetes. <i>World Journal of Diabetes</i> , 2017, 8, 222.	1.3	5
14762	Interleukin-18 polymorphism as an inflammatory index in metabolic syndrome: A preliminary study. <i>World Journal of Diabetes</i> , 2017, 8, 304.	1.3	6
14763	Renal artery anatomy assessed by quantitative analysis of selective renal angiography in 1,000 patients with hypertension. <i>EuroIntervention</i> , 2018, 14, 121-128.	1.4	19
14764	Echocardiographic Assessment of Right Ventriculo-arterial Coupling: Clinical Correlates and Prognostic Impact in Heart Failure Patients Undergoing Cardiac Resynchronization Therapy. <i>Journal of Cardiovascular Imaging</i> , 2020, 28, 109.	0.2	25
14765	Non-alcoholic fatty liver disease is not independent risk factor for cardiovascular disease event: A cohort study. <i>World Journal of Hepatology</i> , 2020, 12, 323-331.	0.8	5
14766	Burden of nonalcoholic fatty liver disease and advanced fibrosis in a Texas Hispanic community cohort. <i>World Journal of Hepatology</i> , 2015, 7, 1586.	0.8	20
14767	Factors associated with success of telaprevir- and boceprevir-based triple therapy for hepatitis C virus infection. <i>World Journal of Hepatology</i> , 2017, 9, 551.	0.8	2
14768	Cockcroft-Gault revisited: New de-liver-ance on recommendations for use in cirrhosis. <i>World Journal of Hepatology</i> , 2017, 9, 131.	0.8	10
14769	Clinical Evidence of Acute Mesoamerican Nephropathy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1247-1256.	0.6	45
14770	Association Between Superoxide Dismutase Isoenzyme Gene Expression and Total Antioxidant Status in End-Stage Renal Disease Patients on Hemodialysis. <i>Balkan Medical Journal</i> , 2018, 35, 431-436.	0.3	7
14771	Neutrophil Gelatinase-associated Lipocalin Significantly Correlates with Ischemic Damage in Patients Undergoing Laparoscopic Partial Nephrectomy. <i>Balkan Medical Journal</i> , 2019, 36, 121-128.	0.3	2
14772	Prevalence of Dyslipidemia and Associated Factors in Obese Children and Adolescents. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2015, 7, 228-234.	0.4	58



#	ARTICLE	IF	CITATIONS
14773	Relationship Between Functional Exercise Capacity and Lung Functions in Obese Children. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2015, 7, 217-221.	0.4	8
14774	Insulin Resistance, Prediabetes, Metabolic Syndrome: What Should Every Pediatrician Know?. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2017, 9, 49-57.	0.4	39
14775	Assessment of Anti-Müllerian Hormone Level in Management of Adolescents with Polycystic Ovary Syndrome. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2016, 8, 55-60.	0.4	6
14776	The 13C-Glucose Breath Test for Insulin Resistance Assessment in Adolescents: Comparison with Fasting and Post-Glucose Stimulus Surrogate Markers of Insulin Resistance. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2016, 8, 419-424.	0.4	6
14777	Role of Versican and ADAMTS-1 in Polycystic Ovary Syndrome. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2017, 9, 24-30.	0.4	12
14778	The Relationship between Serum Zonulin Level and Clinical and Laboratory Parameters of Childhood Obesity. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2017, 9, 31-38.	0.4	36
14779	Optimal Cut-off Points of Fasting and Post-Glucose Stimulus Surrogates of Insulin Resistance as Predictors of Metabolic Syndrome in Adolescents According to Several Definitions. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2018, 10, 139-146.	0.4	10
14780	Evaluation of Renal Function in Obese Children and Adolescents Using Serum Cystatin C Levels, Estimated Glomerular Filtration Rate Formulae and Proteinuria: Which is most Useful?. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2019, 11, 46-54.	0.4	16
14781	Evaluation of Unfavorable Cardiovascular and Metabolic Risk Factors in Children and Young Adults with Haemophilia. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2019, 11, 173-180.	0.4	12
14782	Associations Between Serum Uric Acid Concentrations and Cardiometabolic Risk and Renal Injury in Obese and Overweight Children. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2019, 11, 262-269.	0.4	22
14783	No Associations Between Serum Lipid Levels or HOMA-IR and Asthma in Children and Adolescents: A NHANES Analysis. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2019, 11, 270-277.	0.4	9
14784	The Significance of Thiol/Disulfide Homeostasis and Ischemia-modified Albumin Levels in Assessing Oxidative Stress in Obese Children and Adolescents. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2020, 12, 45-54.	0.4	7
14785	Glucose Metabolism Evaluated by Glycated Hemoglobin and Insulin Sensitivity Indices in Children Treated with Recombinant Human Growth Hormone. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2019, 11, 350-357.	0.4	6
14786	Frequency of nodular goiter and autoimmune thyroid disease and association of these disorders with insulin resistance in polycystic ovary syndrome. Journal of the Turkish German Gynecology Association, 2017, 18, 85-89.	0.2	17
14787	The assessment of thyroid autoantibody levels in euthyroid polycystic ovary syndrome patients. Journal of the Turkish German Gynecology Association, 2018, 19, 215-219.	0.2	7
14788	Association of decreased C1q/tumor necrosis factor-related protein-5 levels with metabolic and hormonal disturbance in polycystic ovary syndrome. Journal of the Turkish German Gynecology Association, 2019, 20, 89-96.	0.2	6
14789	Circulating SCUBE1 levels in women with polycystic ovary syndrome. Türk Jinekoloji Ve Obstetrik Dergisi, 2018, 15, 152-158.	0.3	2
14790	Effects of vitamin D supplementation on follicular development, gonadotropins and sex hormone concentrations, and insulin resistance in induced polycystic ovary syndrome. Türk Jinekoloji Ve Obstetrik Dergisi, 2019, 16, 143-150.	0.3	13

#	ARTICLE	IF	CITATIONS
14791	Liver cirrhosis-effect on QT interval and cardiac autonomic nervous system activity. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2018, 9, 28-36.	0.5	24
14792	Prevalence of insulin resistance and identifying HOMA1-IR and HOMA2-IR indexes in the Middle Black Sea region of Turkey. <i>African Health Sciences</i> , 2020, 20, 277-286.	0.3	8
14793	Determination of serum glycated albumin and high sensitivity C - reactive protein in the insight of cardiovascular complications in diabetic chronic kidney disease patients. <i>African Health Sciences</i> , 2020, 20, 308-313.	0.3	6
14794	Association of FADS2 rs174575 gene polymorphism and insulin resistance in type 2 diabetes mellitus. <i>African Health Sciences</i> , 2020, 20, 1770-6.	0.3	2
14795	Cardiovascular disease risk assessment among patients attending two cardiac clinics in the Ashanti Region of Ghana. <i>Ghana Medical Journal</i> , 2020, 54, 140-145.	0.1	4
14796	<i>Tannerella forsythia</i> is associated with increased levels of atherogenic low density lipoprotein and total cholesterol in chronic periodontitis. <i>Journal of Clinical and Experimental Dentistry</i> , 2015, 7, e254-e260.	0.5	13
14797	Assessment of patient knowledge of diabetic goals, self-reported medication adherence, and goal attainment. <i>Pharmacy Practice</i> , 2006, 4, 183.	0.8	13
14798	Impact of contrast-enhanced ultrasound in patients with renal function impairment. <i>World Journal of Radiology</i> , 2017, 9, 10.	0.5	34
14799	Blood Pressure Measurement Training Program and Adherence of Public Health Nurses to BP Measurement Guidelines. <i>Acta Medica Philippina</i> , 2017, 51, 351-359.	0.0	1
14800	Association of FTO rs9939609 SNP with Obesity and Obesity- Associated Phenotypes in a North Indian Population. <i>Oman Medical Journal</i> , 2016, 31, 99-106.	0.3	25
14801	The Association of a Rare Variant of -93, -53 Promoter Gene Polymorphisms of Lipoprotein Lipase Gene with Obesity and Insulin Resistance. <i>Oman Medical Journal</i> , 2018, 33, 401-408.	0.3	4
14802	The Risk Factors and Outcomes of Acute Kidney Injury after Thoracic Endovascular Aortic Repair. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 49, 15-21.	0.6	5
14803	Association of polymorphism in adiponectin (+45 T/G) and leptin (-2548 G/A) genes with type 2 diabetes mellitus in male Egyptians. <i>Archives of Medical Science</i> , 2015, 11, 937-44.	0.4	17
14804	A population-based screening for gestational diabetes mellitus in non-diabetic women in Bahrain. <i>Annals of Saudi Medicine</i> , 2005, 25, 129-133.	0.5	29
14805	Serum resistin, adiposity and insulin resistance in Saudi women with type 2 diabetes mellitus. <i>Annals of Saudi Medicine</i> , 2005, 25, 283-287.	0.5	33
14806	Prevalence of metabolic syndrome in Taiwanese adults: a hospital-based study. <i>Annals of Saudi Medicine</i> , 2006, 26, 46-48.	0.5	9
14807	Metabolic syndrome in normal-weight Iranian adults. <i>Annals of Saudi Medicine</i> , 2007, 27, 18-24.	0.5	18
14808	Levels of the first-phase insulin secretion deficiency as a predictor for type 2 diabetes onset by using clinical-metabolic models. <i>Annals of Saudi Medicine</i> , 2015, 35, 138-145.	0.5	3

#	ARTICLE	IF	CITATIONS
14809	Metabolic syndrome in drug-naïve Chinese patients with insulin-sensitive and insulin-resistant type 2 diabetes. <i>Annals of Saudi Medicine</i> , 2016, 36, 203-209.	0.5	3
14810	Accuracy and precision of the CKD-EPI and MDRD predictive equations compared with glomerular filtration rate measured by inulin clearance in a Saudi population. <i>Annals of Saudi Medicine</i> , 2016, 36, 128-134.	0.5	11
14811	The impact of renal angiomyolipoma on estimated glomerular filtration rate in patients with tuberous sclerosis complex. <i>Annals of Saudi Medicine</i> , 2016, 36, 356-363.	0.5	3
14812	Autosomal Dominant Polycystic Disease is Associated with Depressed Levels of Soluble Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand. <i>Balkan Medical Journal</i> , 2016, 33, 512-516.	0.3	2
14813	Prevalence of metabolic syndrome and degree of cardiovascular disease risk in patients with Psoriatic Arthritis. <i>European Journal of Rheumatology</i> , 2017, 4, 40-45.	1.3	23
14814	Are there any differences among psoriasis, psoriatic arthritis and rheumatoid arthritis in terms of metabolic syndrome and cardiovascular risk factors?. <i>European Journal of Rheumatology</i> , 2019, 6, 174-178.	1.3	12
14815	Potential role of interleukin-18 in patients with rheumatoid arthritis-associated carotid intima-media thickness but not insulin resistance. <i>European Journal of Rheumatology</i> , 2014, 1, 135-139.	1.3	4
14816	Hyperprolactinemia has no effect on plasma ghrelin levels in patients with prolactinoma. <i>Journal of the Turkish German Gynecology Association</i> , 2015, 16, 86-90.	0.2	6
14817	Metabolic and carbohydrate characteristics of different phenotypes of polycystic ovary syndrome. <i>Journal of the Turkish German Gynecology Association</i> , 2016, 17, 201-208.	0.2	7
14818	The relationship of alanine aminotransferase to metabolic syndrome in a Korean population. <i>Turkish Journal of Gastroenterology</i> , 2018, 29, 52-59.	0.4	5
14819	Association between systemic inflammation and serum prostatespecific antigen in a healthy Korean population. <i>Turkish Journal of Urology</i> , 2017, 43, 284-288.	1.3	5
14820	The influence of metabolic profile of obese men on the severity of erectile dysfunction: are metabolically healthy obese individuals protected?. <i>Turkish Journal of Urology</i> , 2018, 44, 455-461.	1.3	5
14821	Delayed diagnosis of primary vesicoureteral reflux in children with recurrent urinary tract infections: Diagnostic approach and renal outcomes. <i>Turkish Journal of Urology</i> , 2018, 44, 498-502.	1.3	6
14822	Clinical profile and successful outcomes of conservative and minimally invasive treatment of emphysematous pyelonephritis. <i>Central European Journal of Urology</i> , 2018, 71, 228-233.	0.2	14
14823	Birth Month and Cardiovascular Disease Risk Association: Is meaningfulness in the eye of the beholder?. <i>Online Journal of Public Health Informatics</i> , 2016, 8, e186.	0.4	7
14824	Role of Soluble Adiponectin Receptor 2 in Non-Alcoholic Fatty Liver Disease in Children. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2019, 22, 470.	0.4	7
14825	A Nomogram for Predicting Non-Alcoholic Fatty Liver Disease in Obese Children. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2020, 23, 276.	0.4	3
14826	Causes of Chronic Kidney Disease in Iranian Children: A Meta-Analysis and Systematic Review. <i>Annals of Global Health</i> , 2019, 85, .	0.8	4

#	ARTICLE	IF	CITATIONS
14827	Prevalence of Prediabetes, Diabetes and Its Predictors among Females in Alkharj, Saudi Arabia: A Cross-Sectional Study. <i>Annals of Global Health</i> , 2019, 85, .	0.8	18
14828	Extracting Deep Phenotypes for Chronic Kidney Disease Using Electronic Health Records. <i>EGEMS (Washington, DC)</i> , 2017, 5, 9.	2.0	5
14829	Is the Frozen Shoulder Classification a Reliable Assessment?. <i>Clinics in Shoulder and Elbow</i> , 2018, 21, 82-86.	0.5	4
14830	Regulation of GLUT4 and Insulin-Dependent Glucose Flux. , 2012, 2012, 1-12.		60
14831	Abdominal obesity adversely affects bone mass in children. <i>World Journal of Clinical Pediatrics</i> , 2018, 7, 43-48.	0.6	7
14832	<i>Spirulina vesicolor</i> Improves Insulin Sensitivity and Attenuates Hyperglycemia-Mediated Oxidative Stress in Fructose-Fed Rats. <i>Journal of Intercultural Ethnopharmacology</i> , 2016, 5, 57.	0.9	15
14833	The Relationship of Chronic Renal Failure and Body Mass Index in Patients without Diabetes. <i>Medicinski Arhiv = Medical Archives = Archives De MÃ©decine</i> , 2013, 67, 405.	0.4	2
14834	Clinical Effects of <i>Portulaca Oleracea</i> Seeds on Dyslipidemia in Obese Adolescents: a Triple-blinded Randomized Controlled Trial. <i>Medicinski Arhiv = Medical Archives = Archives De MÃ©decine</i> , 2014, 68, 195.	0.4	17
14835	Chronic Kidney Disease and Lipid Disorders. <i>Medicinski Arhiv = Medical Archives = Archives De MÃ©decine</i> , 2016, 70, 191.	0.4	12
14836	The Relation of Erythropoietin Towards Hemoglobin and Hematocrit in Varying Degrees of Renal Insufficiency. <i>Materia Socio-medica</i> , 2015, 27, 144.	0.3	21
14837	The impact of Vascular Access on the Adequacy of Dialysis and the Outcome of the Dialysis Treatment: One Center Experience. <i>Materia Socio-medica</i> , 2015, 27, 114.	0.3	2
14838	Association of oxidative stress with mortality: the Beaver Dam Eye Study. <i>Oxidants and Antioxidants in Medical Science</i> , 2012, 1, 161.	0.2	4
14839	Is preeclampsia itself a risk factor for the development of metabolic syndrome after delivery?. <i>Obstetrics and Gynecology Science</i> , 2019, 62, 233.	0.6	17
14840	A Study Design to Evaluate Association between Smoking and Intracranial Atherosclerotic Stenosis. <i>Neurointervention</i> , 2014, 9, 89.	0.5	8
14841	Upstream signalling of mTORC1 and its hyperactivation in type 2 diabetes (T2D). <i>BMB Reports</i> , 2017, 50, 601-609.	1.1	23
14842	Association of insulin resistance with serum ferritin and aminotransferases-iron hypothesis. <i>World Journal of Experimental Medicine</i> , 2015, 5, 232.	0.9	7
14843	Underestimation of chronic renal dysfunction after liver transplantation: ICEBERG study. <i>World Journal of Transplantation</i> , 2015, 5, 26.	0.6	10
14844	Vascular calcification, bone and mineral metabolism after kidney transplantation. <i>World Journal of Transplantation</i> , 2015, 5, 222.	0.6	14

#	ARTICLE	IF	CITATIONS
14845	Proton pump inhibitors and adverse effects in kidney transplant recipients: A meta-analysis. World Journal of Transplantation, 2019, 9, 35-47.	0.6	13
14846	Impact of antiretroviral therapy on lipid metabolism of human immunodeficiency virus-infected patients: Old and new drugs. World Journal of Virology, 2015, 4, 56.	1.3	97
14847	Prostatic surgery associated acute kidney injury. World Journal of Nephrology, 2014, 3, 98.	0.8	12
14848	Nephroprotection in the oldest old with chronic kidney disease: Special considerations. World Journal of Nephrology, 2015, 4, 1.	0.8	10
14849	Estimating glomerular filtration rate in kidney transplantation: Still searching for the best marker. World Journal of Nephrology, 2015, 4, 345.	0.8	37
14850	Diabetes mellitus increases the prevalence of anemia in patients with chronic kidney disease: A nested case-control study. World Journal of Nephrology, 2016, 5, 358.	0.8	47
14851	Vascular calcification: When should we interfere in chronic kidney disease patients and how?. World Journal of Nephrology, 2016, 5, 398.	0.8	18
14852	Outcomes of renal transplant recipients with BK virus infection and BK virus surveillance in the Auckland region from 2006 to 2012. World Journal of Nephrology, 2016, 5, 497.	0.8	11
14853	Renal transplant recipient seizure practical management. World Journal of Nephrology, 2020, 9, 1-8.	0.8	10
14854	Dyslipidemia Prevalence in Iranian Adult Men: The Impact of Population-Based Screening on the Detection of Undiagnosed Patients. World Journal of Men's Health, 2015, 33, 167.	1.7	25
14855	Chronic renal failure at the Olabisi Onabanjo University Teaching Hospital, Sagamu, Nigeria. African Health Sciences, 2006, 6, 132-8.	0.3	58
14856	Prediction of the hypertension risk in teenagers. Cardiology Journal, 2020, , .	0.5	4
14857	Aerobic training increases the expression of adiponectin receptor genes in the peripheral blood mononuclear cells of young men. Biology of Sport, 2015, 32, 181-185.	1.7	7
14858	Similar hypotensive responses to resistance exercise with and without blood flow restriction. Biology of Sport, 2015, 32, 289-294.	1.7	15
14859	Fish consumption, mercury exposure, and the risk of cholesterol profiles: findings from the Korea National Health and Nutrition Examination Survey 2010-2011. Environmental Health and Toxicology, 2017, 32, e2017014.	1.8	15
14860	Early probiotics to prevent childhood metabolic syndrome: A systematic review. World Journal of Methodology, 2015, 5, 157.	1.1	7
14861	Methods, units and quality requirements for the analysis of haemoglobin A <sub>1c</sub> in diabetes mellitus. World Journal of Methodology, 2016, 6, 133.	1.1	17
14862	Associations of Dietary Intake and Physical Activity with Sleep Disordered Breathing in the Apnea Positive Pressure Long-term Efficacy Study (APPLES). Journal of Clinical Sleep Medicine, 2008, 04, 411-418.	1.4	45

#	ARTICLE	IF	CITATIONS
14863	Nocturnal Desaturation is Associated With Neurological Deterioration Following Ischemic Stroke: A Retrospective Observational Study. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 1273-1279.	1.4	10
14864	Effects of muscular and aqua aerobic combined exercise on metabolic indices in elderly women with metabolic syndrome. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2013, 17, 133-141.	1.3	8
14865	Serum Vitamin D status and its relations to body fatness and fitness and risk factors in young adults. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2013, 17, 143-150.	1.3	12
14866	Effect of intake of gardenia fruits and combined exercise of middle-aged obese women on hormones regulating energy metabolism. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2014, 18, 41-49.	1.3	8
14867	Effects of combined exercise on cardiovascular risk factors and serum BDNF level in mid-aged women. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2014, 18, 61-67.	1.3	13
14868	Effects of vitamin D supplementation and circuit training on indices of obesity and insulin resistance in T2D and vitamin D deficient elderly women. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2014, 18, 249-257.	1.3	28
14869	Roles of physical activity and cardiorespiratory fitness on sex difference in insulin resistance in late elementary years. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2014, 18, 361-369.	1.3	10
14870	The effect of physical activity on serum IL-6 and vaspin levels in late elementary school children. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2015, 19, 99-106.	1.3	5
14871	Spontaneous Renal Artery Dissection Complicated by Renal Infarction: Three Case Reports. <i>Vascular Specialist International</i> , 2016, 32, 195-200.	0.2	6
14872	Magnesium Status in Children with Attention-Deficit/Hyperactivity Disorder and/or Autism Spectrum Disorder. <i>Soa's Jeongso'nyeon Jeongsin Yihag</i> , 2020, 31, 41-45.	0.3	11
14873	Impact of metabolic syndrome on mortality and morbidity after coronary artery bypass grafting surgery. <i>Research in Cardiovascular Medicine</i> , 2014, 3, 7.	0.2	18
14874	Metabolic syndrome is associated with higher wall motion score and larger infarct size after acute myocardial infarction. <i>Research in Cardiovascular Medicine</i> , 2015, 4, 3.	0.2	7
14875	The association of subclinical hypothyroidism and pattern of circulating endothelial-derived microparticles among chronic heart failure patients. <i>Research in Cardiovascular Medicine</i> , 2015, 4, 7.	0.2	11
14876	Do Cardiometabolic Risk Factors Relative Risks Differ for the Occurrence of Ischemic Heart Disease and Stroke?. <i>Research in Cardiovascular Medicine</i> , 2016, 5, e30619.	0.2	5
14877	Estimated Glomerular Filtration Rate Increases in Chronic Hepatitis B Patients Treated With Telbivudine Monotherapy and Combination Treatment. <i>Hepatitis Monthly</i> , 2016, 16, e32528.	0.1	2
14878	Factor Analysis of Metabolic Syndrome Components in an Iranian Non-Diabetic Adult Population: A Population-Based Study from the North of Iran. <i>International Journal of Endocrinology and Metabolism</i> , 2018, 16, e14159.	0.3	3
14879	Insulin Resistance Associated With Differentiated Thyroid Carcinoma: Penalized Conditional Logistic Regression Analysis of a Matched Case-Control Study Data. <i>International Journal of Endocrinology and Metabolism</i> , 2017, 16, e14545.	0.3	17
14880	Relationship of Serum Apolipoprotein A-V Levels, Oxidative Stress and Inflammatory Biomarkers with Hypertriglyceridemia in Type 2 Diabetes Mellitus. <i>International Journal of Endocrinology and Metabolism</i> , 2017, Inpress, e44805.	0.3	9

#	ARTICLE	IF	CITATIONS
14881	Relationships Between Various Components of Metabolic Syndrome and Chronic Kidney Disease in Shiraz, Iran. <i>International Journal of Endocrinology and Metabolism</i> , 2019, 17, e81822.	0.3	2
14882	Effect of Therapeutic Dose of Vitamin D on Serum Adiponectin and Glycemia in Vitamin D-Insufficient or Deficient Type 2 Diabetic patients. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e21458.	0.5	27
14883	Optimal Glycemic and Hemoglobin A1c Thresholds for Diagnosing Diabetes Based on Prevalence of Retinopathy in an Iranian Population. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e31254.	0.5	14
14884	Evaluation of Sarcopenia in Renal Transplant Recipients. <i>Nephro-Urology Monthly</i> , 2014, 6, e20055.	0.0	30
14885	Chronic Kidney Disease Progression in Elderly Iranian Patients: a Cohort Study. <i>Nephro-Urology Monthly</i> , 2014, 6, e20748.	0.0	7
14886	Association Between Metabolic Syndrome and Coronary Heart Disease in Patients on Hemodialysis. <i>Nephro-Urology Monthly</i> , 2015, 7, e25560.	0.0	7
14887	Burden of Hypertension and Abnormal Glomerular Permeability in Hypertensive School Children. <i>Nephro-Urology Monthly</i> , 2016, 8, e37568.	0.0	1
14888	Frequency and Associated Factors of Amphotericin B Nephrotoxicity in Hospitalized Patients in Hematology-Oncology Wards in the Southwest of Iran. <i>Nephro-Urology Monthly</i> , 2016, 8, e39581.	0.0	5
14889	Familial clustering of risk factors for cardiovascular disease among first-degree relatives of patients with chronic kidney disease in a sub-Saharan African population: cardiovascular topic. <i>Cardiovascular Journal of Africa</i> , 2015, 26, S11-S14.	0.2	9
14890	Atrial conduction time, and left atrial mechanical and electromechanical functions in patients with polycystic ovary syndrome : interatrial conduction delay : cardiovascular topics. <i>Cardiovascular Journal of Africa</i> , 2015, 26, 217-221.	0.2	4
14891	Associations between body fat distribution, insulin resistance and dyslipidaemia in black and white South African women. <i>Cardiovascular Journal of Africa</i> , 2016, 27, 177-183.	0.2	31
14892	Obesity in Botswana: time for new cut-off points for abdominal girth?. <i>Cardiovascular Journal of Africa</i> , 2017, 28, 86-91.	0.2	1
14893	Short-term rehospitalisation or death and determinants after admission for acute heart failure in a cohort of African patients in Port Harcourt, southern Nigeria. <i>Cardiovascular Journal of Africa</i> , 2018, 29, 46-50.	0.2	5
14894	Association of traditional cardiovascular risk factors with carotid atherosclerosis among adults at a teaching hospital in south-western Nigeria. <i>Cardiovascular Journal of Africa</i> , 2018, 29, 183-188.	0.2	11
14895	Intravenous Thrombolysis in Patients with Stroke Taking Rivaroxaban Using Drug Specific Plasma Levels: Experience with a Standard Operation Procedure in Clinical Practice. <i>Journal of Stroke</i> , 2017, 19, 347-355.	1.4	51
14896	Calcium Intake and Serum Calcium Level in Relation to the Risk of Ischemic Stroke: Findings from the REGARDS Study. <i>Journal of Stroke</i> , 2019, 21, 312-323.	1.4	13
14897	Visit-to-Visit Variability of Lipids Measurements and the Risk of Stroke and Stroke Types: A Prospective Cohort Study. <i>Journal of Stroke</i> , 2020, 22, 119-129.	1.4	29
14898	Pain Management in Pediatric Chronic Kidney Disease. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2018, 23, 192-202.	0.3	5

#	ARTICLE	IF	CITATIONS
14899	Influence of Spironolactone on Matrix Metalloproteinase-2 in Acute Decompensated Heart Failure. Arquivos Brasileiros De Cardiologia, 2014, 104, 308-14.	0.3	8
14900	Human Tissue Kallikrein Activity in Angiographically Documented Chronic Stable Coronary Artery Disease. Arquivos Brasileiros De Cardiologia, 2015, 105, 457-565.	0.3	1
14901	Capítulo 1 - Conceituação, Epidemiologia e Prevenção Primária. Arquivos Brasileiros De Cardiologia, 2016, 107, 1-6.	0.3	108
14903	Genetic Risk Analysis of Coronary Artery Disease in a Populationbased Study in Portugal, Using a Genetic Risk Score of 31 Variants. Arquivos Brasileiros De Cardiologia, 2018, 111, 50-61.	0.3	6
14904	Association Between Non-Dipping and Fragmented QRS Complexes in Prehypertensive Patients. Arquivos Brasileiros De Cardiologia, 2018, 112, 59-64.	0.3	9
14905	Inflammatory markers in end-stage renal disease patients on haemodialysis. Journal of Medical Biochemistry, 2020, 39, 481-487.	0.7	5
14906	Metabolic syndrome in patients with chronic hepatitis C virus genotype 1 infection who do not have obesity or type 2 diabetes. Clinics, 2012, 67, 219-223.	0.6	17
14907	Endothelial function in patients with slow coronary flow and normal coronary angiography. Clinics, 2012, 67, 677-680.	0.6	16
14908	Dietary patterns in Brazilian patients with non-alcoholic fatty liver disease: a cross-sectional study. Clinics, 2013, 68, 11-17.	0.6	47
14909	Association between left ventricular diastolic dysfunction and severity of chronic obstructive pulmonary disease. Clinics, 2013, 68, 772-776.	0.6	28
14910	The impact of metabolic syndrome on metabolic, pro-inflammatory and prothrombotic markers according to the presence of high blood pressure criterion. Clinics, 2013, 68, 1495-1501.	0.6	11
14911	Reproducibility of ambulatory blood pressure changes from the initial values on two different days. Clinics, 2013, 68, 1509-1515.	0.6	20
14912	The reduction of serum aminotransferase levels is proportional to the decline of the glomerular filtration rate in patients with chronic kidney disease. Clinics, 2015, 70, 346-349.	0.6	28
14913	Proteinuria is common among HIV patients: what are we missing?. Clinics, 2015, 70, 691-695.	0.6	8
14914	Serum adipocytokine profile and metabolic syndrome in young adult female dermatomyositis patients. Clinics, 2016, 71, 709-714.	0.6	23
14915	Serum Klotho (but not haplotypes) associate with the post-myocardial infarction status of older adults. Clinics, 2016, 71, 725-732.	0.6	12
14916	Non-HDL cholesterol is a good predictor of the risk of increased arterial stiffness in postmenopausal women in an urban Brazilian population. Clinics, 2017, 72, 106-110.	0.6	22
14917	Metabolic and hormonal assessment of adolescent and young adult women with prior premature adrenarche. Clinics, 2019, 74, e836.	0.6	9



#	ARTICLE	IF	CITATIONS
14918	Serum lipid profiles and glycemic control in adolescents and young adults with type 1 diabetes mellitus. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2014, 19, 191.	0.8	17
14919	Relationship between serum 25-hydroxyvitamin D concentration and risks of metabolic syndrome in children and adolescents from Korean National Health and Nutrition Examination survey 2008-2010. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2015, 20, 46.	0.8	20
14920	Metabolic effects of polycystic ovary syndrome in adolescents. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2015, 20, 136.	0.8	13
14921	Value of serum 1,5-anhydroglucitol measurements in childhood obesity in the continuum of diabetes. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2015, 20, 192.	0.8	5
14922	Incidence trends and associated factors of diabetes mellitus in Korean children and adolescents: a retrospective cohort study in Busan and Gyeongnam. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2015, 20, 206.	0.8	21
14923	The impact of obesity on hyperandrogenemia in Korean girls. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2016, 21, 219.	0.8	8
14924	The association between skeletal maturation and adrenal androgen levels in obese children and adolescents. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2017, 22, 108.	0.8	8
14925	Insulin resistance and bone age advancement in girls with central precocious puberty. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2017, 22, 176-182.	0.8	8
14926	Risk assessment of metabolic syndrome in adolescents using the triglyceride/high-density lipoprotein cholesterol ratio and the total cholesterol/high-density lipoprotein cholesterol ratio. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2019, 24, 41-48.	0.8	42
14927	Arterial stiffness in young women with Turner syndrome using cardio-ankle vascular index. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2019, 24, 158-163.	0.8	3
14928	2019 Focused Update of the Guidelines of the Taiwan Society of Cardiology for the Diagnosis and Treatment of Heart Failure. <i>Acta Cardiologica Sinica</i> , 2019, 35, 244-283.	0.1	50
14929	Assessment of the Risk Factors and Outcomes for Postoperative Atrial Fibrillation Patients Undergoing Isolated Coronary Artery Bypass Grafting. <i>Acta Cardiologica Sinica</i> , 2015, 31, 436-43.	0.1	22
14930	Association of renal systolic time intervals with brachial-ankle pulse wave velocity. <i>International Journal of Medical Sciences</i> , 2018, 15, 1235-1240.	1.1	2
14931	The success of sleeve gastrectomy in the management of metabolic syndrome and obesity. <i>Journal of Biomedical Research</i> , 2015, 29, 93-7.	0.7	18
14932	Retinol binding protein 4 correlates with and is an early predictor of carotid atherosclerosis in type 2 diabetes mellitus patients. <i>Journal of Biomedical Research</i> , 2015, 29, .	0.7	15
14933	Polycystic ovary syndrome patients with high BMI tend to have functional disorders of androgen excess: a prospective study. <i>Journal of Biomedical Research</i> , 2016, 30, 197.	0.7	27
14934	Obesity is associated with the Arg389Gly ADRB1 but not with the Trp64Arg ADRB3 polymorphism in children from San Luis Potosí and León, México. <i>Journal of Biomedical Research</i> , 2016, 31, 40-46.	0.7	15
14935	Serum FGF21 Levels in Obese Korean Children and Adolescents. <i>Journal of Obesity and Metabolic Syndrome</i> , 2017, 26, 204-209.	1.5	21

#	ARTICLE	IF	CITATIONS
14936	Hypertriglyceridemia in Obese Children and Adolescents. <i>Journal of Obesity and Metabolic Syndrome</i> , 2018, 27, 143-149.	1.5	21
14937	Association of Relative Handgrip Strength and Metabolic Syndrome in Korean Older Adults: Korea National Health and Nutrition Examination Survey VII-1. <i>Journal of Obesity and Metabolic Syndrome</i> , 2019, 28, 53-60.	1.5	19
14938	Association between Body Fat and Diabetic Peripheral Neuropathy in Middle-Aged Adults with Type 2 Diabetes Mellitus: A Preliminary Report. <i>Journal of Obesity and Metabolic Syndrome</i> , 2019, 28, 112-117.	1.5	24
14939	Three-Month Daily Consumption of Sugar-Sweetened Beverages Affects the Liver, Adipose Tissue, and Glucose Metabolism. <i>Journal of Obesity and Metabolic Syndrome</i> , 2020, 29, 26-38.	1.5	18
14940	Cut-off Values and Clinical Utility of Surrogate Markers for Insulin Resistance and Beta-Cell Function to Identify Metabolic Syndrome and Its Components among Southern Indian Adults. <i>Journal of Obesity and Metabolic Syndrome</i> , 2020, 29, 281-291.	1.5	17
14941	Management of type 2 diabetes: consensus of diabetes organizations. <i>Drugs in Context</i> , 2020, 9, 1-25.	1.0	19
14942	Plasma BCAA concentrations during exercise of varied intensities in young healthy men—the impact of endurance training. <i>PeerJ</i> , 2020, 8, e10491.	0.9	7
14943	Allantoin ameliorates chemically-induced pancreatic $\beta$ -cell damage through activation of the imidazoline I3 receptors. <i>PeerJ</i> , 2015, 3, e1105.	0.9	8
14944	A diagnostic model for minimal change disease based on biological parameters. <i>PeerJ</i> , 2018, 6, e4237.	0.9	9
14945	Factors associated with elevated blood pressure or hypertension in Afro-Caribbean youth: a cross-sectional study. <i>PeerJ</i> , 2018, 6, e4385.	0.9	19
14946	The modern spectrum of biopsy-proven renal disease in Chinese diabetic patients—a retrospective descriptive study. <i>PeerJ</i> , 2018, 6, e4522.	0.9	30
14947	Kill two birds with one stone: making multi-transgenic pre-diabetes mouse models through insulin resistance and pancreatic apoptosis pathogenesis. <i>PeerJ</i> , 2018, 6, e4542.	0.9	5
14948	CD80 and CTLA-4 as diagnostic and prognostic markers in adult-onset minimal change disease: a retrospective study. <i>PeerJ</i> , 2018, 6, e5400.	0.9	10
14949	Drug therapy and other factors associated with the development of acute kidney injury in critically ill patients: a cross-sectional study. <i>PeerJ</i> , 2018, 6, e5405.	0.9	6
14950	Association of urinary activity of MMP-9 with renal impairment in Mexican patients with type 2 diabetes mellitus. <i>PeerJ</i> , 2018, 6, e6067.	0.9	7
14951	The influence of maternal body mass index and physical activity on select cardiovascular risk factors of preadolescent Hispanic children. <i>PeerJ</i> , 2018, 6, e6100.	0.9	3
14952	Comparison of laboratory indices of non-alcoholic fatty liver disease for the detection of incipient kidney dysfunction. <i>PeerJ</i> , 2019, 7, e6524.	0.9	6
14953	The relationship between serum uric acid within the normal range and $\beta$ -cell function in Chinese patients with type 2 diabetes: differences by body mass index and gender. <i>PeerJ</i> , 2019, 7, e6666.	0.9	15

#	ARTICLE	IF	CITATIONS
14954	The role of serum and urinary biomarkers in the diagnosis of early diabetic nephropathy in patients with type 2 diabetes. PeerJ, 2019, 7, e7079.	0.9	21
14955	Effects of obesity on the lipid and metabolite profiles of young adults by serum <sup>1</sup> H-NMR spectroscopy. PeerJ, 2019, 7, e7137.	0.9	13
14956	Association of genetic polymorphisms in SOD2, SOD3, GPX3, and GSTT1 with hypertriglyceridemia and low HDL-C level in subjects with high risk of coronary artery disease. PeerJ, 2019, 7, e7407.	0.9	16
14957	Association between serum uric acid and nonalcoholic fatty liver disease in community patients with type 2 diabetes mellitus. PeerJ, 2019, 7, e7563.	0.9	12
14958	Transcriptomic responses of hypothalamus to acute exercise in type 2 diabetic Goto-Kakizaki rats. PeerJ, 2019, 7, e7743.	0.9	3
14959	Development and validation of a predictive model for end-stage renal disease risk in patients with diabetic nephropathy confirmed by renal biopsy. PeerJ, 2020, 8, e8499.	0.9	15
14960	Association of metabolically healthy obesity and elevated risk of coronary artery calcification: a systematic review and meta-analysis. PeerJ, 2020, 8, e8815.	0.9	8
14961	Association of impaired fasting glucose and Type 2 Diabetes Mellitus with brain volume changes in Alzheimer's Disease patients analyzed by MRI: a retrospective study. PeerJ, 2020, 8, e9801.	0.9	3
14962	A multi-class classification model for supporting the diagnosis of type II diabetes mellitus. PeerJ, 2020, 8, e9920.	0.9	19
14963	Detection of Chronic Kidney Disease by Using Different Equations of Glomerular Filtration Rate in Patients with Type 2 Diabetes Mellitus: A Cross-Sectional Analysis. Cureus, 2017, 9, e1352.	0.2	6
14964	Comparison of Serum Magnesium Levels in Overweight and Obese Children and Normal Weight Children. Cureus, 2017, 9, e1607.	0.2	29
14965	Relationship Between Thyroid Hormone Levels and Mean Platelet Count and Volume: Quantitative Assessment. Cureus, 2018, 10, e3421.	0.2	4
14966	Frequency of Hyperuricemia and its Risk Factors in the Adult Population. Cureus, 2019, 11, e4198.	0.2	20
14967	Atherogenesis in Psoriasis: Evaluation of the Serum Activities of Non-high-density Lipoprotein Cholesterol and Other Lipids Among Newly Diagnosed Psoriasis Patients. Cureus, 2019, 11, e4203.	0.2	2
14968	Acute Stroke in Diabetes Mellitus: A Prospective Observational Study Evaluating the Course and Short-Term Outcome in Basrah, Southern Iraq. Cureus, 2019, 11, e6017.	0.2	3
14969	Importance of Mean Red Cell Distribution Width in Hypertensive Patients. Cureus, 2016, 8, e902.	0.2	14
14970	Survival of the Fittest: Addressing the Disparities in the Burden of Chronic Kidney Disease. Cureus, 2020, 12, e9499.	0.2	4
14971	Collaborative Cardiac Care Service: A Multidisciplinary Approach to Caring for Patients with Coronary Artery Disease. , 2008, 12, 4-11.		23

#	ARTICLE	IF	CITATIONS
14972	Effect of Diallyl Disulphide on Diabetes Induced Dyslipidemia in Male Albino Rats. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, BF01-3.	0.8	11
14973	Prevalence of Hypertension in Boloor Diabetes Study (BDS-II) and its Risk Factors. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, IC01-IC04.	0.8	7
14974	Correlation of Endothelial Nitric Oxide Synthase Gene Polymorphism (GG, TT and GT Genotype) with Proteinuria and Retinopathy in Type 2 Diabetic Patients. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, OC32-5.	0.8	6
14975	Vitamin D Status and Cardio-Metabolic Risk in Indian Postmenopausal Women. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, QC17-20.	0.8	7
14976	Hypovitaminosis D and Associated Cardiometabolic Risk in Women with PCOS. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, BC01-4.	0.8	12
14977	A Comparative Evaluation of Serum Magnesium in Diabetes Mellitus Type 2 Patients with and without Periodontitis - A Clinico-biochemical Study. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, ZC59-ZC61.	0.8	7
14978	Metabolic Syndrome in Psoriasis among Urban South Indians: A Case Control Study Using SAM-NCEP Criteria. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, WC01-WC04.	0.8	7
14979	Retrospective Comparison of Estimated GFR using 2006 MDRD, 2009 CKD-EPI and Cockcroft-Gault with 24 Hour Urine Creatinine Clearance. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, BC09-BC12.	0.8	16
14980	Effect of 12 Weeks of Yoga Therapy on Quality of Life and Indian Diabetes Risk Score in Normotensive Indian Young Adult Prediabetics and Diabetics: Randomized Control Trial. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, CC10-CC14.	0.8	7
14981	Use of Homeostatic Model Assessment Indexes for the Identification of Metabolic Syndrome and Insulin Resistance among Cuban-Americans: A Cross Sectional Study. British Journal of Medicine and Medical Research, 2014, 4, 4824-4833.	0.2	3
14982	Longer Telomere Length of T lymphocytes in Patients with Early and Chronic Psychosis. Clinical Psychopharmacology and Neuroscience, 2017, 15, 146-152.	0.9	9
14983	Renal outcomes and prognostic factors in patients with type-2 diabetes and chronic kidney disease confirmed by renal biopsy. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232110523.	1.1	2
14984	Alteration of serum neuregulin 4 and neuregulin 1 in gestational diabetes mellitus. Therapeutic Advances in Endocrinology and Metabolism, 2021, 12, 204201882110496.	1.4	11
14985	Circulating microRNA-194 levels in Chinese patients with diabetic kidney disease: a caseâ€“control study. Therapeutic Advances in Endocrinology and Metabolism, 2021, 12, 204201882110496.	1.4	1
14986	Quality of life and its determinants in patients with diabetes mellitus from two health institutions of sub-himalayan region of India. Indian Journal of Endocrinology and Metabolism, 2021, 25, 211.	0.2	14
14987	Glycated Albumin for the Diagnosis of Diabetes in US Adults. Clinical Chemistry, 2022, 68, 413-421.	1.5	18
14988	Glycated Albumin and Risk of Mortality in the US Adult Population. Clinical Chemistry, 2022, 68, 422-430.	1.5	15
14989	Hyperuricemia prevalence and its association with metabolic disorders: a multicenter retrospective real-world study in China. Annals of Translational Medicine, 2021, 9, 1550-1550.	0.7	16

#	ARTICLE	IF	CITATIONS
14990	Use of nephrotoxic medications in adults with chronic kidney disease in Swedish and US routine care. CKJ: Clinical Kidney Journal, 2022, 15, 442-451.	1.4	29
14991	Frequency and Risk Factors of Diabetic Ketoacidosis in a Specialized Children's Hospital, Riyadh: A Cross-Sectional Study. Oman Medical Journal, 2022, 37, e341.	0.3	3
14992	FMD and CIMT: Surrogate markers of atherosclerosis in subclinical and overt hypothyroidism in sub Himalyan Region. Indian Journal of Endocrinology and Metabolism, 2021, 25, 220.	0.2	3
14993	Soluble LRG2 is a potential biomarker for type 2 diabetes mellitus. Annals of Translational Medicine, 2021, 9, 1612-1612.	0.7	3
14994	Prevalence of sickle cell trait and its association to renal dysfunction among blood donors at university of medical sciences teaching hospital, Ondo, Nigeria. African Health Sciences, 2021, 21, 1237-1242.	0.3	0
14995	A Monte Carlo Simulation to Estimate the Additional Cost Associated With Adverse Medication Events Leading to Intraoperative Hypotension and/or Hypertension in the United States. Journal of Patient Safety, 2021, 17, e758-e764.	0.7	2
14996	Cortisol and Phosphate Homeostasis: Cushing's Syndrome Is Associated With Reversible Hypophosphatemia. Frontiers in Endocrinology, 2021, 12, 733793.	1.5	4
14997	Selection of 51 predictors from 13,782 candidate multimodal features using machine learning improves coronary artery disease prediction. Patterns, 2021, 2, 100364.	3.1	18
14998	Orthostatic Hypotension in Male Hypertensive Patients: A Cross-Sectional Study at the University of Gondar Comprehensive Specialized Hospital, Gondar, Ethiopia. Integrated Blood Pressure Control, 2021, Volume 14, 133-139.	0.4	0
14999	The East Asian gut microbiome is distinct from colocalized White subjects and connected to metabolic health. ELife, 2021, 10, .	2.8	25
15000	Cellular and metabolic effects of renin-angiotensin system blockade on glycogen storage disease type I nephropathy. Human Molecular Genetics, 2022, 31, 914-928.	1.4	4
15001	Overlapping Phenotypes Associated With CYP24A1, SLC34A1, and SLC34A3 Mutations: A Cohort Study of Patients With Hypersensitivity to Vitamin D. Frontiers in Endocrinology, 2021, 12, 736240.	1.5	13
15002	Polyethylene Glycol Loxenatide (PEX-168) Reduces Body Weight and Blood Glucose in Simple Obese Mice. International Journal of Endocrinology, 2021, 2021, 1-6.	0.6	0
15003	Multidisciplinary nutritional consensus on assessment and nutritional dietary treatment in patients with chronic kidney disease and SARS-CoV-2 infection. Nefrologia, 2021, 41, 453-460.	0.2	0
15004	Factors Associated with Antihypertensive Monotherapy Among US Adults with Treated Hypertension and Uncontrolled Blood Pressure Overall and by Race/Ethnicity, NHANES 2013-2018. American Heart Journal, 2021, , .	1.2	2
15005	Athletes and Hypertension. Current Cardiology Reports, 2021, 23, 176.	1.3	9
15006	Health Data-Driven Machine Learning Algorithms Applied to Risk Indicators Assessment for Chronic Kidney Disease. Risk Management and Healthcare Policy, 2021, Volume 14, 4401-4412.	1.2	17
15007	Simultaneous point-of-care testing of blood lipid profile and glucose: Performance evaluation of the GCare Lipid Analyzer. Journal of Clinical Laboratory Analysis, 2021, 35, e24055.	0.9	3

#	ARTICLE	IF	CITATIONS
15008	Pro-neurotensin/Neuromedin N and Hypertension Risk: A Prospective Study. <i>American Journal of Hypertension</i> , 2022, 35, 281-288.	1.0	3
15009	Clinical Prediction of High-Turnover Bone Disease After Kidney Transplantation. <i>Calcified Tissue International</i> , 2022, 110, 324-333.	1.5	2
15010	Association between the triglyceride glucose index and coronary collateralization in coronary artery disease patients with chronic total occlusion lesions. <i>Lipids in Health and Disease</i> , 2021, 20, 140.	1.2	16
15011	Distinct contributions of metabolic dysfunction and genetic risk factors in the pathogenesis of non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2022, 76, 526-535.	1.8	80
15012	Acute kidney injury in patients treated with immune checkpoint inhibitors. , 2021, 9, e003467.		103
15013	Obesity Impairs Embryonic Myogenesis by Enhancing BMP Signaling within the Dermomyotome. <i>Advanced Science</i> , 2021, 8, e2102157.	5.6	8
15014	Different glomerular filtration rate estimating formula for prescribing DOACs in oldest patients: appropriate dosage and bleeding risk. Post hoc analysis of a prospective cohort. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 591-598.	1.4	2
15015	Prevalence Implications of the 2017 American Academy of Pediatrics Hypertension Guideline and Associations with Adult Hypertension. <i>Journal of Pediatrics</i> , 2022, 241, 22-28.e4.	0.9	7
15016	Association of donor hepatitis C virus infection status and risk of BK polyomavirus viremia after kidney transplantation. <i>American Journal of Transplantation</i> , 2022, 22, 599-609.	2.6	12
15017	Multidirectional facets of obesity management in the metabolic syndrome population after liver transplantation. <i>Immunity, Inflammation and Disease</i> , 2021, , .	1.3	4
15018	Increased Uric Acid, Gamma-Glutamyl Transpeptidase and Alkaline Phosphatase in Early-Pregnancy Associated With the Development of Gestational Hypertension and Preeclampsia. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 756140.	1.1	10
15019	Low eGFR and albuminuria independently predict all-cause mortality in high-risk subjects undergoing coronary arteriography. <i>Internal and Emergency Medicine</i> , 2022, 17, 695-701.	1.0	2
15020	The Relationship Between Prediabetes and Bone Mass in Adolescents: Analysis of the National Health and Nutrition Examination Survey From 2005 to 2010. <i>Frontiers in Endocrinology</i> , 2021, 12, 749998.	1.5	1
15021	Natural Compounds from Hatikana Extract Potentiate Antidiabetic Actions as Displayed by In Vivo Assays and Verified by Network Pharmacological Tools. <i>BioMed Research International</i> , 2021, 2021, 1-17.	0.9	3
15022	Subgroups of patients with young-onset type 2 diabetes in India reveal insulin deficiency as a major driver. <i>Diabetologia</i> , 2022, 65, 65-78.	2.9	34
15023	Use of metformin following a population-level intervention to encourage people with pre-diabetes to enroll in the National Diabetes Prevention Program. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002468.	1.2	2
15024	Fast-Food Dietary Pattern Is Linked to Higher Prevalence of Metabolic Syndrome in Older Canadian Adults. <i>Journal of Nutrition and Metabolism</i> , 2021, 2021, 1-10.	0.7	2
15025	Frailty and the Risk of Acute Kidney Injury Among Patients With Cirrhosis. <i>Hepatology Communications</i> , 2022, 6, 910-919.	2.0	8

#	ARTICLE	IF	CITATIONS
15026	APOL1 risk variants in individuals of African genetic ancestry drive endothelial cell defects that exacerbate sepsis. <i>Immunity</i> , 2021, 54, 2632-2649.e6.	6.6	48
15027	APOL1 Renal Risk Variants and Sickle Cell Trait Associations With Reduced Kidney Function in a Large Congolese Population-Based Study. <i>Kidney International Reports</i> , 2022, 7, 474-482.	0.4	7
15028	Epidermal Growth Factor Receptor (EGFR) Gene Polymorphism May be a Modifier for Cadmium Kidney Toxicity. <i>Genes</i> , 2021, 12, 1573.	1.0	0
15029	Low Serum Klotho Associated With All-cause Mortality Among a Nationally Representative Sample of American Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 452-456.	1.7	32
15030	Evaluation of Racial, Ethnic, and Socioeconomic Disparities in Initiation of Kidney Failure Treatment During the First 4 Months of the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2021, 4, e2127369.	2.8	14
15031	Calcium channel blockers versus other classes of drugs for hypertension. <i>The Cochrane Library</i> , 2021, 2021, CD003654.	1.5	11
15032	Complications after thoracic endovascular aortic repair for ruptured thoracic aortic aneurysms remain high compared with elective repair. <i>Journal of Vascular Surgery</i> , 2022, 75, 842-850.	0.6	4
15033	Relationship between the Plasma Proteome and Changes in Inflammatory Markers after Bariatric Surgery. <i>Cells</i> , 2021, 10, 2798.	1.8	6
15034	Nutraceuticals for Peripheral Vestibular Pathology: Properties, Usefulness, Future Perspectives and Medico-Legal Aspects. <i>Nutrients</i> , 2021, 13, 3646.	1.7	10
15035	Longitudinal Plasma Lipidome and Risk of Type 2 Diabetes in a Large Sample of American Indians With Normal Fasting Glucose: The Strong Heart Family Study. <i>Diabetes Care</i> , 2021, 44, 2664-2672.	4.3	13
15036	APOL1 Renal Risk Variants and Kidney Function in HIV-1-Infected People From Sub-Saharan Africa. <i>Kidney International Reports</i> , 2022, 7, 483-493.	0.4	5
15037	Urinary peptidomic profiles to address age-related disabilities: a prospective population study. <i>The Lancet Healthy Longevity</i> , 2021, 2, e690-e703.	2.0	17
15038	Renal complications and quality of life in postsurgical hypoparathyroidism: a case-control study. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 573-582.	1.8	12
15039	Role of Vitamin B12 and Folate in Metabolic Syndrome. <i>Cureus</i> , 2021, 13, e18521.	0.2	8
15040	GLP-1: 10-year follow-up after Roux-en-Y gastric bypass. <i>Langenbeck's Archives of Surgery</i> , 2021, , 1.	0.8	3
15041	Association of Physical Activity and Sedentary Time with Cardio-Autonomic Regulation in Women. <i>Journal of Women's Health</i> , 2022, 31, 600-608.	1.5	5
15042	Genotype Phenotype Correlation in Dent Disease 2 and Review of the Literature: OCRL Gene Pleiotropism or Extreme Phenotypic Variability of Lowe Syndrome?. <i>Genes</i> , 2021, 12, 1597.	1.0	8
15043	Patterns of menstrual cycle length over the menopause transition are associated with subclinical atherosclerosis after menopause. <i>Menopause</i> , 2022, 29, 8-15.	0.8	6

#	ARTICLE	IF	CITATIONS
15044	Abnormal magnesium levels and their impact on death and acute kidney injury in critically ill children. <i>Pediatric Nephrology</i> , 2021, , 1.	0.9	9
15045	Efficacy and safety of perioperative dual antiplatelet therapy with ticagrelor versus clopidogrel in carotid artery stenting. <i>Journal of Vascular Surgery</i> , 2022, 75, 1293-1303.e8.	0.6	15
15046	A New Clinical Model to Estimate the Pre-Test Probability of Cushing's Syndrome: The Cushing Score. <i>Frontiers in Endocrinology</i> , 2021, 12, 747549.	1.5	13
15047	Reference values of urine protein/creatinine ratio in healthy Dalian adults. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e24043.	0.9	2
15048	Clinical characteristics and risk factors for mortality upon admission in patients with heart failure hospitalized due to COVID-19 in Spain. <i>Revista Clínica Española</i> , 2021, , .	0.3	7
15049	Association between diabetes mellitus and anemia among Korean adults according to sex: a cross-sectional analysis of data from the Korea National Health and Nutrition Examination Survey (2010-2016). <i>BMC Endocrine Disorders</i> , 2021, 21, 209.	0.9	6
15050	CYP2C19 Loss-of-Function Polymorphisms are Associated with Reduced Risk of Sulfonylurea Treatment Failure in Chinese Patients with Type 2 Diabetes. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 461-469.	2.3	5
15051	Optimizing treatment goals for long-term health outcomes among patients with type 2 diabetes mellitus. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002396.	1.2	4
15052	A Modern Approach to Dyslipidemia. <i>Endocrine Reviews</i> , 2022, 43, 611-653.	8.9	110
15053	Cardiovascular risk score associations with frailty in men and women with or at risk for HIV. <i>Aids</i> , 2022, 36, 237-347.	1.0	3
15054	Accuracy of the methods used to estimate glomerular filtration rate compared to 24-hour urinary creatinine clearance in patients with chronic spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2021, , 1-6.	0.7	0
15055	Clinical and Pathological Characteristics of Patients With Nonproteinuric Diabetic Nephropathy. <i>Frontiers in Endocrinology</i> , 2021, 12, 761386.	1.5	7
15056	Social and built neighborhood environments and blood pressure 6 years later: Results from the Hispanic Community Health Study/Study of Latinos and the SOL CASAS ancillary study. <i>Social Science and Medicine</i> , 2022, 292, 114496.	1.8	9
15057	Hyperchloremia is associated with poor renal outcome after coronary artery bypass grafting. <i>BMC Nephrology</i> , 2021, 22, 343.	0.8	2
15058	Perceived discrimination and health outcomes among middle-aged and older adults in India: results of a national survey in 2017-2018. <i>BMC Geriatrics</i> , 2021, 21, 559.	1.1	3
15059	Pre-admission acetylsalicylic acid therapy and impact on in-hospital outcome in COVID-19 patients: The ASA-CARE study. <i>International Journal of Cardiology</i> , 2021, 344, 240-245.	0.8	17
15060	Steroid Metabolism in Children and Adolescents With Obesity and Insulin Resistance: Altered SRD5A and 20 $\alpha$ /20 $\beta$ HSD Activity. <i>Frontiers in Endocrinology</i> , 2021, 12, 759971.	1.5	6
15061	Associations between Central Obesity and Life-Long Antiviral Therapy in Adults Living with HIV Acquired from Early Childhood. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, Publish Ahead of Print, .	0.9	2



#	ARTICLE	IF	CITATIONS
15062	UMOD Polymorphisms Associated with Kidney Function, Serum Uromodulin and Risk of Mortality among Patients with Chronic Kidney Disease, Results from the C-STRIDE Study. <i>Genes</i> , 2021, 12, 1687.	1.0	5
15063	Association between metabolic syndrome components and chronic kidney disease among 37,533 old Chinese individuals. <i>International Urology and Nephrology</i> , 2021, , 1.	0.6	5
15064	Prognostic Value of Triglyceride and Glucose Index for Incident Type 2 Diabetes beyond Metabolic Health and Obesity. <i>Endocrinology and Metabolism</i> , 2021, 36, 1042-1054.	1.3	0
15065	Associations between TC/HDL ratio and insulin resistance in the US population: a cross-sectional study. <i>Endocrine Connections</i> , 2021, 10, 1502-1512.	0.8	19
15066	Medication Optimization for New Initiators of Empagliflozin for Diabetic Kidney Disease. <i>Clinical Diabetes</i> , 2022, 40, 158-167.	1.2	1
15067	Association between Bone Mineral Density and Metabolic Syndrome among Reproductive, Menopausal Transition, and Postmenopausal Women. <i>Journal of Clinical Medicine</i> , 2021, 10, 4819.	1.0	3
15068	Type 2 Diabetes Modifies Skeletal Muscle Gene Expression Response to Gastric Bypass Surgery. <i>Frontiers in Endocrinology</i> , 2021, 12, 728593.	1.5	6
15069	Association Between 25(OH)Vitamin D, HbA1c and Albuminuria in Diabetes Mellitus: Data From a Population-Based Study (VIDAMAZON). <i>Frontiers in Endocrinology</i> , 2021, 12, 723502.	1.5	10
15070	The Comparison of Gender Dysphoria, Body Image Satisfaction and Quality of Life Between Treatment-Naive Transgender Males With and Without Polycystic Ovary Syndrome. <i>Transgender Health</i> , 0, , .	1.2	3
15071	Assessment of Cardiovascular Risk Factors and Their Interactions in the Risk of Coronary Heart Disease in Patients with Type 2 Diabetes with Different Weight Levels, 2013â€“2018. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 4253-4262.	1.1	7
15072	HOMA2-B enhances assessment of type 1 diabetes risk among TrialNet Pathway to Prevention participants. <i>Diabetologia</i> , 2022, 65, 88-100.	2.9	2
15073	Prevalence of Chronic Kidney Disease as a Marker of Hypertension Target Organ Damage in Africa: A Systematic Review and Meta-Analysis. <i>International Journal of Hypertension</i> , 2021, 2021, 1-10.	0.5	7
15074	Association between Diabetes Complications and the Triglyceride-Glucose Index in Hospitalized Patients with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-6.	1.0	28
15075	Improvement of evaluation in Chinese patients with atherosclerotic cardiovascular disease using the very-high-risk refinement: a population-based study. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 17, 100286.	1.3	6
15076	The prevalence, management, and thirty-day outcomes of symptomatic atrial fibrillation in a Tanzanian emergency department. <i>African Journal of Emergency Medicine</i> , 2021, 11, 404-409.	0.4	1
15077	Quantification of proteinuria with urinary protein to osmolality ratios in children with and without renal insufficiency. <i>Annals of Saudi Medicine</i> , 2005, 25, 215-218.	0.5	4
15078	What To Do with Hypertension and a Murmur Found During a Preparticipation Physical Evaluation?. , 2005, 9, 20-2.		0
15079	Cholesterol and risk of stroke: Study lumps apples and oranges. <i>BMJ: British Medical Journal</i> , 2006, 333, 148.2.	2.4	0

#	ARTICLE	IF	CITATIONS
15080	The Epidemiological and Clinical Characteristics of Patients Admitted for Coronary Angiography to Evaluate Ischemic Heart Disease. <i>Korean Journal of Internal Medicine</i> , 2007, 22, 87.	0.7	6
15081	Measurement of Glomerular Filtration Rate by Rapid Intravenous Injection of a Newly Developed Inulin Fraction. <i>Journal of Rural Medicine: JRM</i> , 2011, 6, 9-15.	0.2	0
15082	Renal Dysfunction in Liver Transplant Candidates: Evaluation, Classification and Management in Contemporary Practice. <i>Journal of Nephrology &amp; Therapeutics</i> , 2012, 01, .	0.1	2
15083	Insulin-like growth factor 1 gene (CA) <sub>n</sub> repeats and a variable number of tandem repeats of the insulin gene in Brazilian children born small for gestational age. <i>Clinics</i> , 2013, 68, 785-791.	0.6	3
15084	Comparison of Cardiovascular Risk Factors in Different Areas of Health Care Over a 20-Year Period. <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 103, 493-501.	0.3	10
15085	Tear electrolyte assessment of diabetic patients in Southern Nigeria. <i>African Health Sciences</i> , 2020, 19, 2839-2845.	0.3	0
15086	Preliminary Study on the Kidney Elasticity Quantification in Patients With Chronic Kidney Disease Using Virtual Touch Tissue Quantification. <i>Iranian Journal of Radiology</i> , 2014, 12, e12026.	0.1	7
15087	Authors'™ reply. <i>Singapore Medical Journal</i> , 2014, 55, 603-604.	0.3	0
15088	Effect of Short Term C PAP Therapy in Obstructive Sleep Apnea Patients with Metabolic Syndrome. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, CC07-10.	0.8	10
15089	Changes in Medical Management after Coronary CT Angiography. <i>Arquivos Brasileiros De Cardiologia</i> , 2015, 105, 410-7.	0.3	0
15090	Significant methodologic variations in calculating renal function changes following kidney tumor surgery: A quality reporting issue?. <i>World Journal of Clinical Oncology</i> , 2015, 6, 89.	0.9	0
15091	Study of the international epidemiology of androgenetic alopecia in young caucasian men using photographs from the internet. <i>Indian Journal of Dermatology</i> , 2015, 60, 419.	0.1	16
15092	Association between Macronutrients Intake, Visceral Obesity and Blood Pressure in a Sample of Obese Egyptian Women. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2015, 3, 184-188.	0.1	4
15093	Demographic and Socioeconomic Factors of Patients With Coronary Artery Diseases Undertreatment of Coronary Artery Bypass Grafting, Percutaneous Coronary Intervention and Drug Therapy in Mashhad, Iran. <i>Iranian Red Crescent Medical Journal</i> , 2015, 17, e28238.	0.5	0
15094	Prevalence of Chronic Kidney Disease among Patients Attending a Specialist Diabetes Clinic in Jamaica. <i>West Indian Medical Journal</i> , 2015, 64, 201-8.	0.4	8
15095	Age-Based Differences in the Genetic Determinants of Glycemic Control: A Case of FOXO3 Variations. <i>PLoS ONE</i> , 2015, 10, e0126696.	1.1	2
15096	Quality of healthcare for hemodialysis patients in various health sectors in Jeddah, Saudi Arabia. <i>Annals of Saudi Medicine</i> , 2015, 35, 288-292.	0.5	1
15097	Treatment-Induced Changes in Plasma Adiponectin Do Not Reduce Urinary Albumin Excretion in the Diabetes Prevention Program Cohort. <i>PLoS ONE</i> , 2015, 10, e0136853.	1.1	1

#	ARTICLE	IF	CITATIONS
15098	The importance of speckle tracking echocardiography in the early detection of left ventricular dysfunction in patients with polycystic ovary syndrome. <i>Bosnian Journal of Basic Medical Sciences</i> , 2015, 15, 44-9.	0.6	0
15099	Weaknesses in the reporting of cross-sectional studies according to the STROBE statement the case of metabolic syndrome in adults from Peru. <i>Colombia Medica</i> , 2015, , 168-175.	0.7	2
15100	Relationship between calculated total antioxidant status and atherosclerotic coronary artery disease. <i>Anatolian Journal of Cardiology</i> , 2015, 16, 689-95.	0.5	7
15101	Communicating (Open) Renal Hydatid Cyst Managed Successfully with Renal Sparing Approach. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, PD16-7.	0.8	2
15102	Smokeless Tobacco and Stroke - A Clinico-epidemiological Follow-up Study in A Tertiary Care Hospital. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, OC40-OC43.	0.8	2
15103	Is Subclinical Hypothyroidism in Patients with Polycystic Ovary Syndrome Associated with BMI?. <i>Acta Endocrinologica</i> , 2016, 12, 431-436.	0.1	7
15104	Hypolactasia is associated with insulin resistance in nonalcoholic steatohepatitis. <i>World Journal of Hepatology</i> , 2016, 8, 1019.	0.8	2
15105	Prevention and Treatment of Cardiac Surgery Associated Acute Kidney Injury. <i>Journal of Anesthesia and Perioperative Medicine</i> , 2016, 3, 42-51.	0.2	1
15106	Genotype Phenotype Correlation of Genetic Polymorphism of PPAR Gamma Gene and Therapeutic Response to Pioglitazone in Type 2 Diabetes Mellitus- A Pilot Study. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, FC11-4.	0.8	10
15107	Correlation between the Waist Circumference, Diastolic Blood Pressure and Insulin Resistance in Non-Obese Young Adults. <i>Acta Endocrinologica</i> , 2016, 12, 493-499.	0.1	1
15108	High blood pressure: An obscuring misnomer?. <i>Anatolian Journal of Cardiology</i> , 2016, 16, 713-9.	0.5	4
15109	Which Measures of Health Status Assessment are the Most Significant in Organized Cohorts with Low Current Cardiovascular Risk? The Screening Study of Penitentiary Staff in Saratov Region, Russia. <i>Eurasian Journal of Medicine</i> , 2016, 48, 42-52.	0.2	0
15110	Walking Economy is Impaired in Older Men and Women with Type 2 Diabetes. <i>International Journal of Diabetology &amp; Vascular Disease Research</i> , 2016, 2016, 7-12.	0.2	1
15111	From Pre-Existing Renal Failure to Perioperative Renal Protection: The Anesthesiologist's Dilemmas. <i>Anesthesiology and Pain Medicine</i> , 2016, 6, e32386.	0.5	1
15112	Prevalence of Inter-Arm Blood Pressure Difference among Clinical Out-Patients. <i>International Journal of Health Sciences</i> , 2016, 10, 217-225.	0.4	6
15113	Creatinine based equations and glomerular filtration rate: interpretation and clinical relevance. <i>Chana Medical Journal</i> , 2016, 50, 119-121.	0.1	3
15114	ASGR1 - a new target for lowering non-HDL cholesterol. <i>Global Cardiology Science &amp; Practice</i> , 2016, 2016, e201614.	0.3	1
15115	Blood pressure change during phacoemulsification and femtosecond laser-assisted cataract surgery. <i>International Journal of Ophthalmology</i> , 2016, 9, 1614-1618.	0.5	1

#	ARTICLE	IF	CITATIONS
15116	Serum Irisin Level Increases Throughout the Gestational Period and it Does Not Play a Role in Development of Gestational Diabetes Mellitus. <i>Acta Endocrinologica</i> , 2017, 13, 393-399.	0.1	4
15118	Algorithm for predicting CHD death risk in Turkish adults: conventional factors contribute only moderately in women. <i>Anatolian Journal of Cardiology</i> , 2017, 17, 436-444.	0.5	2
15119	Patterns and correlates of serum magnesium levels in subsets of type 2 diabetes mellitus patients in Nigeria. <i>Indian Journal of Endocrinology and Metabolism</i> , 2017, 21, 439.	0.2	13
15120	Comparison of application of 2013 ACC/AHA guideline and 2011 European Society of Cardiology guideline for the management of dyslipidemias for primary prevention in a Turkish cohort. <i>Anatolian Journal of Cardiology</i> , 2017, 17, 92-96.	0.5	0
15121	Impact of Hemorheology Assessed by the Microchannel Method on Pulsatility Index of the Common Carotid Artery in Patients With Type 2 Diabetes Mellitus. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 579-585.	0.6	7
15122	Home Blood Pressure Monitoring as an Alternative to Confirm Diagnoses of Hypertension in Adolescents with Elevated Office Blood Pressure from a Brazilian State Capital. <i>Arquivos Brasileiros De Cardiologia</i> , 2017, 109, 241-247.	0.3	4
15123	Effect of Atorvastatin on Glycaemic Parameters in Normoglycaemic and Prediabetic Subjects: A Prospective, Panel Study.. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, FC04-FC09.	0.8	7
15124	Effect of Insulin Resistance of the Occurrence of Pregnancy in Women Treated Empirically for Unexplained Infertility. <i>Acta Endocrinologica</i> , 2017, 13, 314-321.	0.1	2
15125	Efficacy and tolerability of antihypertensive drugs in diabetic and nondiabetic patients. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2017, 9, 56.	0.2	2
15126	The Cluster of Abnormalities Related to Metabolic Syndrome Is Associated With Reduced Glomerular Filtration Rate and Raised Albuminuria in Patients With Type 2 Diabetes Mellitus. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 759-764.	0.6	0
15127	Relationship Between Serum Total Testosterone Concentration and Augmentation Index at Radial Artery in Japanese Postmenopausal Patients. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 872-878.	0.6	1
15128	Influence of West African Ethnicity and Gender on Beta-Cell Function and Insulin Sensitivity in Essential Hypertensives Treated with Hydrochlorothiazide and Hydrochlorothiazide-lisinopril Combination. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2017, 8, 68-73.	0.2	1
15129	Reproducibility and Reliability Of QTc and QTcd Measurements and Their Relationships with Left Ventricular Hypertrophy in Hemodialysis Patients. <i>Arquivos Brasileiros De Cardiologia</i> , 2017, 109, 222-230.	0.3	3
15130	Are police personnel in puducherry healthy? findings from "Partners in Prevention" Programme in puducherry, India. <i>Indian Journal of Occupational and Environmental Medicine</i> , 2017, 21, 84.	0.6	3
15131	Prediction of Major Adverse Cardiovascular and Cerebrovascular Events (MACCE) after Thoracic Surgery- The Role of Estimated GFR. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017, 11, UC13-UC16.	0.8	3
15132	Association of Multiple Genetic Variants with the Extension and Severity of Coronary Artery Disease. <i>Arquivos Brasileiros De Cardiologia</i> , 2017, 110, 16-23.	0.3	4
15133	Association of Pancreas Volume and Insulin Resistance with Abdominal Fat Distribution in Type-2 Diabetes as Evaluated by Computed Tomography. <i>Acta Endocrinologica</i> , 2017, 13, 168-173.	0.1	2
15134	Discordant Lipid Pattern and Carotid Atherosclerotic Plaque. Importance of Remnant Cholesterol. <i>Arquivos Brasileiros De Cardiologia</i> , 2017, 108, 526-532.	0.3	6

#	ARTICLE	IF	CITATIONS
15135	The Prevalence and Risk Factors of Osteoporosis among a Saudi Female Diabetic Population. Open Access Macedonian Journal of Medical Sciences, 2017, 5, 177-181.	0.1	3
15136	Genetic analysis of single-minded 1 gene in early-onset severely obese children and adolescents. PLoS ONE, 2017, 12, e0177222.	1.1	4
15137	Glycated Hemoglobin is Independently Associated with Albuminuria in Young Nondiabetic People with Obesity: A Cross-Sectional Study. Medical Science Monitor, 2017, 23, 2612-2618.	0.5	0
15138	Efficacy of Magnesium Supplementation on Glycemic Control in Type 2 Diabetes Patients: A Meta-Analysis. Journal of the ASEAN Federation of Endocrine Societies, 2017, 32, 38-45.	0.1	1
15139	Efficacy and safety of Zhibitai in combination with atorvastatin for lipid lowering in patients with coronary heart disease. Oncotarget, 2018, 9, 9489-9497.	0.8	5
15140	Accuracy of glomerular filtration rate estimation equations in patients with hematopathy. Journal of Biomedical Research, 2017, , .	0.7	0
15141	Health Literacy Not Associated with Chronic Kidney Disease Awareness. Health Literacy Research and Practice, 2017, 1, e117-e127.	0.5	3
15142	Effects of statin therapy on clinical outcomes after acute myocardial infarction in patients with advanced renal dysfunction: A propensity score-matched analysis. PLoS ONE, 2017, 12, e0183059.	1.1	2
15143	Joint predictability of physical activity and body weight status on health-related quality of life of patients with hypertension. Journal of Exercise Rehabilitation, 2017, 13, 588-598.	0.4	2
15144	The relationship between modified body mass index and prognosis of renal amyloid a amyloidosis. Sisli Etfal Hastanesi Tip Bulteni, 2017, , .	0.1	1
15145	Decreased Renal Function Is Associated with Elevated CHA2DS2VASC and R2CHADS2 Scores in Non-Valvular Atrial Fibrillation Patients Presenting with Stroke. Cureus, 2017, 9, e1935.	0.2	0
15146	Evaluation of cardiovascular risk in climacteric women: A cross-sectional study. Journal of Mid-Life Health, 2018, 9, 123.	0.4	1
15147	Factors Causing Disagreement between Measured and Calculated Low Density Lipoprotein-Cholesterol (LDL-C) in Clinical Laboratory Services. Medical Science Monitor Basic Research, 2018, 24, 10-15.	2.6	1
15148	Is it Possible to Easily Identify Metabolically Healthy Obese Women?. Arquivos Brasileiros De Cardiologia, 2018, 111, 733-737.	0.3	1
15149	Early predictors of renal dysfunction in pediatric patients with sickle cell disease. Indian Journal of Nephrology, 2019, 29, 28.	0.2	2
15151	Clinical Impact of Hemorheology on Subclinical Myocardial Injury in Patients with Hypertension. Journal of Clinical Medicine Research, 2018, 10, 928-935.	0.6	3
15152	Dyslipidemia in lichen planus: A case control study. Sisli Etfal Hastanesi Tip Bulteni, 2018, 54, 62-66.	0.1	5
15153	Higher Fasting and Postprandial Free Fatty Acid Levels Are Associated With Higher Muscle Insulin Resistance and Lower Insulin Secretion in Young Non-Obese Women. Journal of Clinical Medicine Research, 2018, 10, 822-829.	0.6	2

#	ARTICLE	IF	CITATIONS
15154	Advanced diabetic nephropathy with "Clean" eyes: An extreme phenotype. <i>Indian Journal of Endocrinology and Metabolism</i> , 2018, 22, 274.	0.2	1
15155	Nonalbuminuric chronic kidney disease: A dominant presentation in noncommunicable disease population of rural central India. <i>Journal of Family Medicine and Primary Care</i> , 2018, 7, 442.	0.3	3
15156	Effects of exercise on sexual function and central mechanism in the streptozotocin-induced diabetic rats. <i>Journal of Exercise Rehabilitation</i> , 2018, 14, 10-15.	0.4	3
15157	Common uropathogens among diabetic patients with urinary tract infection at Jinja Regional Referral Hospital, Uganda. <i>African Journal of Laboratory Medicine</i> , 2018, 7, 621.	0.2	10
15158	Low Estimated Glomerular Filtration Rate Is Prevalent among North Korean Refugees in South Korea. <i>Korean Journal of Family Medicine</i> , 2018, 39, 161-167.	0.4	2
15159	The Effects of a Flavonoid-Rich Diet on Oxidative Stress, Inflammation, and Lipid Profile after Elective Percutaneous Coronary Intervention : A Randomized Clinical Trial. <i>Preventive Nutrition and Food Science</i> , 2018, 23, 108-114.	0.7	3
15160	Healthy Adult LDL-C Bears Reverse Association with Serum IL-17A Levels. <i>Current Chemical Genomics and Translational Medicine</i> , 2018, 12, 1-8.	4.3	2
15161	Prospective Follow-up of Children with Idiopathic Growth Hormone Deficiency After Termination of Growth Hormone Treatment: Is There Really Need for Treatment at Transition to Adulthood?. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2018, 10, 247-255.	0.4	3
15162	The Use of Aspirin to Reduce the Risk of Thrombotic Events in Patients With End-Stage Renal Disease: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2018, 7, e10516.	0.5	2
15163	Development of metabolic syndrome after bilateral total thyroidectomy despite the L-t4 replacement therapy: A prospective study. <i>Turkish Journal of Surgery</i> , 2018, 34, 178-183.	0.1	3
15164	The Association Between Metabolic Syndrome and Health-Related Quality of Life in Adult Population: A Summary of the Tehran Lipid and Glucose Study Findings. <i>International Journal of Endocrinology and Metabolism</i> , 2018, In Press, e84745.	0.3	2
15165	Higher steroid sulfation is linked to successful weight loss in obese children. <i>Endocrine Connections</i> , 2018, 7, 1020-1030.	0.8	3
15166	Metabolic Syndrome: An Indicator of Complicated Gall Stone Disease?. <i>Cureus</i> , 2018, 10, e3659.	0.2	1
15167	Comprehensive Laboratory Analysis of Korean Acute Alcoholic Intoxication Patients Reveals the Need for a National Hepatitis B Virus Vaccination Program in Korea. <i>Korean Journal of Family Medicine</i> , 2018, 39, 360-363.	0.4	1
15168	Are the Factors Affecting Adverse Pregnancy Outcomes Different in Obese Gestational Diabetes Pregnant Women Receiving Diet or Insulin Treatment?. <i>Acta Endocrinologica</i> , 2019, 15, 472-481.	0.1	0
15169	Leucocytic DNA Methylation of Interleukin-6 Promoter Reduction in Pre-Hypertensive Young Adults. <i>The Malaysian Journal of Medical Sciences</i> , 2019, 26, 46-54.	0.3	3
15170	Perfil de componentes metabólicos e fatores de risco cardiovascular em servidoras de uma instituição particular do Distrito Federal. <i>Revista Brasileira De Medicina Do Trabalho</i> , 2019, 17, 147-153.	0.1	1
15171	Relationships Between Skin Autofluorescence and Cardio-Ankle Vascular Index in Japanese Male Patients With Metabolic Syndrome. <i>Cardiology Research</i> , 2019, 10, 172-180.	0.5	3

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15172	A study on usefulness of modified medication adherence scale in assessing adherence among hypertensive patients. <i>Perspectives in Clinical Research</i> , 2019, 10, 163.	0.5	5
15173	Association of Irs1 GLY971ARG Gene Polymorphism With Insulin Resistance in Iranian Newly Diagnosed Diabetic Adults. <i>Acta Endocrinologica</i> , 2019, 15, 317-322.	0.1	3
15174	Is hepcidin related with anemia and bone mineral metabolism in children with non-dialysis chronic kidney disease?. <i>Turk Pediatri Arsivi</i> , 2019, 54, 238-245.	0.9	1
15175	Changing perspectives in tribal health: Rising prevalence of lifestyle diseases among tribal population in India. <i>Indian Journal of Community Medicine</i> , 2019, 44, 342.	0.2	17
15176	Relationship of serum salusin beta levels with coronary slow flow. <i>Anatolian Journal of Cardiology</i> , 2019, 22, 177-184.	0.5	8
15177	Chronic kidney disease is associated with physical impairment. <i>Journal of Rehabilitation Medicine Clinical Communications</i> , 2019, 2, 1000013.	0.6	0
15178	Clinical Significance of Low Blood Testosterone Concentration in Men as a Cardiovascular Risk Factor From the Perspective of Blood Rheology. <i>Cardiology Research</i> , 2019, 10, 106-113.	0.5	3
15179	Medical Information Extraction Model for User-generated Content. <i>Acta Informatica Medica</i> , 2019, 27, 192.	0.5	1
15180	Anthropometric indices predicting incident Hypertension in an Iranian population: The Isfahan Cohort Study. <i>Anatolian Journal of Cardiology</i> , 2019, 22, 33-43.	0.5	8
15181	Feasibility and outcome of community-based screening for cardiovascular disease risk factors in a remote rural area of South India: The Chunampet ruralâ€“Cardiovascular health assessment and management program. <i>Indian Journal of Endocrinology and Metabolism</i> , 2019, 23, 628.	0.2	6
15182	Potentially Modifiable Predictors for Renal Replacement Therapy in Patients with Cardiac Surgery Associated-Acute Kidney Injury: a Propensity Score-Matched Case-Control Study. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2019, 34, 33-40.	0.2	3
15183	Clinical Impact of Blood Testosterone Concentration on Cardio-Ankle Vascular Index in Female Patients With Type 2 Diabetes Mellitus. <i>Cardiology Research</i> , 2019, 10, 9-17.	0.5	2
15184	Successful Hepatitis C Virus Eradication in a Hemodialysis Patient With 2k/1b Chimera Genotype: A Case Report and Literature Review. <i>Gastroenterology Research</i> , 2019, 12, 176-180.	0.4	3
15185	Evaluation of changes in insulin sensitivity in prepubertal small for gestational age children treated with growth hormone. <i>Indian Journal of Endocrinology and Metabolism</i> , 2019, 23, 14.	0.2	5
15186	18f-Fluorodeoxyglucose PET/CT Can Be an Alternative Method to Assessment of Insulin Resistance. <i>Acta Endocrinologica</i> , 2019, 15, 539-543.	0.1	0
15188	Resolubility of eye care in a secondary care center: a quantitative approach. <i>Einstein (Sao Paulo)</i> TJ ETQq1 1 0.784314 rgBT /Overlock 1	0.3	1
15189	Effects of aerobic exercise training on the risk factors for liver diseases in elderly women with obesity and impaired fasting glucose: A pilot study. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2019, 23, 21-27.	1.3	3
15190	Prevalence of Risk Factors for Diabetes Mellitus and Hypertension Among Adult in Tabuk - Kingdom of Saudi Arabia. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2019, 7, 831-837.	0.1	11

#	ARTICLE	IF	CITATIONS
15191	Eyelid laxity and sleep apnea syndrome: a review. Romanian Journal of Ophthalmology, 2019, 63, 2-9.	0.4	8
15192	The relationship between sex steroids, insulin resistance and body compositions in obese women: A case-control study. Journal of Medical Biochemistry, 2019, 39, 25-31.	0.7	5
15193	Friedewald's equation for calculating LDL-cholesterol: Is it the time to say "Goodbye" and adopt direct LDL cholesterol methods?. Pakistan Journal of Medical Sciences, 2019, 35, 388-393.	0.3	2
15194	Association of ORAI1 Genetic Polymorphism with Serum Calcium and Phosphorus Levels in Non-dialysis Chronic Kidney Disease Patients: A Case-control Study. Cureus, 2019, 11, e4564.	0.2	2
15196	Comparing the Efficacy of Angiotensin Converting Enzyme In-hibitors with Calcium Channel Blockers on the Treatment of Di-abetic Nephropathy: A Meta-Analysis. Iranian Journal of Public Health, 0, , .	0.3	1
15197	Sleep Quality and Blood Lipid Composition Among Patients with Diabetes. International Journal of Endocrinology and Metabolism, 2019, 17, e81062.	0.3	13
15198	Serum retinol-binding protein 4 levels in polycystic ovary syndrome. Endocrine Connections, 2019, 8, 709-717.	0.8	6
15199	Cause-Specific Risk Factors of Death in Individuals with Diabetes: A Competing Risks Modeling. International Journal of Endocrinology and Metabolism, 2019, 17, e69419.	0.3	3
15200	Cardiovascular Health Trends in Electronic Health Record Data (2012-2015): A Cross-Sectional Analysis of The Guideline Advantage. EGEMS (Washington, DC), 2019, 7, 30.	2.0	3
15201	Salivary cortisol is not associated with incident insulin resistance or type 2 diabetes mellitus. Endocrine Connections, 2019, 8, 870-877.	0.8	4
15202	Insulin resistance in prostate cancer patients and predisposing them to acute ischemic heart disease. Bioscience Reports, 2019, 39, .	1.1	0
15203	Optimal systolic blood pressure in noncritically ill patients with acute kidney injury: A retrospective cohort study. Kidney Research and Clinical Practice, 2019, 38, 356-364.	0.9	4
15204	Plasma paraoxonase1 activity in rats treated with monocrotophos: a study of the effect of duration of exposure. Interdisciplinary Toxicology, 2019, 12, 129-135.	1.0	0
15205	The natural history of solitary post-nephrectomy kidney in a pediatric population. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2019, 45, 1227-1237.	0.7	2
15206	Effects of aged garlic extract on arterial elasticity in a placebo-controlled clinical trial using EndoPAT technology. Experimental and Therapeutic Medicine, 2020, 19, 1490-1499.	0.8	3
15207	Serum Cystatin C and Arterial Stiffness in Middle-Aged and Elderly Adults without Chronic Kidney Disease: A Population-Based Study. Medical Science Monitor, 2019, 25, 9207-9215.	0.5	9
15208	Hypoglycemic and hypolipidemic effects of two mangrove plants in a streptozotocin-induced animal model of diabetes. Journal of Advanced Veterinary and Animal Research, 2020, 7, 421.	0.5	1
15209	Non-Alcoholic Fatty Liver Disease Modifies Serum Gamma-Glutamyl Transferase in Cigarette Smokers. Journal of Clinical Medicine Research, 2020, 12, 472-482.	0.6	1



#	ARTICLE	IF	CITATIONS
15210	Prevalence of hypertension and associated cardiometabolic risk factors in urban Rishikesh, Uttarakhand. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 2931.	0.3	3
15211	Dietary Total Antioxidant Capacity and Its Association with Renal Function and Progression of Chronic Kidney Disease in Older Adults: a Report from a Developing Country. <i>Clinical Nutrition Research</i> , 2020, 9, 296.	0.5	3
15212	Antihyperglycemic, Antioxidant and Antiapoptotic Effect of <i>Rhizophora mucronata</i> and <i>Avicennia marina</i> in Streptozotocin-induced Diabetic Rats. <i>Medicinski Arhiv = Medical Archives = Archives De MÃ©decine</i> , 2020, 74, 421.	0.4	0
15213	OUP accepted manuscript. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1969-1976.	1.4	3
15214	Association Between Pre-Transplant Magnesemia and Post-Transplant Dysglycemia in Kidney Transplant Recipients. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e97292.	0.3	3
15215	Periodontal Health of Pre-Dialysis Chronic Kidney Disease Patients in a Northeast Peninsular Malaysia Tertiary Hospital. <i>The Malaysian Journal of Medical Sciences</i> , 2020, 27, 106-114.	0.3	4
15216	Comparison of scores for the classification of cardiometabolic risk in adult patients enrolled in a Venezuelan program for chronic non-communicable diseases: a cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2020, 138, 69-78.	0.4	0
15217	Relationship between plasma homocysteine and blood pressure in hypertensive Northern-Nigerians. <i>African Health Sciences</i> , 2020, 20, 324-337.	0.3	4
15218	Serum insulin levels are associated with vulnerable plaque components in the carotid artery: the Rotterdam Study. <i>European Journal of Endocrinology</i> , 2020, 182, 343-350.	1.9	8
15219	The Impact of a Social Networking Serviceâ€™Enhanced Smart Care Model on Stage 5 Chronic Kidney Disease: Quasi-Experimental Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e15565.	2.1	3
15220	Renal Artery Stenosis As Etiology of Recurrent Flash Pulmonary Edema and Role of Imaging in Timely Diagnosis and Management. <i>Cureus</i> , 2020, 12, e7609.	0.2	5
15221	Evaluation of second-trimester maternal serum betatrophin levels and lipid and carbohydrate metabolism parameters in patients with gestational diabetes mellitus. <i>Tâ€™rk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2020, 17, 28-33.	0.3	8
15222	Correlation Study Between Erythrocyte Acetylcholinesterase Activity, Serum Malondialdehyde and Insulin Sensitivity in Agricultural Workers and Non-agricultural Workers in Nat-Kan Village, Magway Township. <i>Journal of the ASEAN Federation of Endocrine Societies</i> , 2020, 35, 85-92.	0.1	1
15223	Effectiveness of a comprehensive blood pressure control program in primary health care in Peru. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2020, 44, 1.	0.6	7
15224	Nuclear magnetic resonance-based metabolomics analysis and characteristics of beef in different fattening periods. <i>Journal of Animal Science and Technology</i> , 2020, 62, 321-333.	0.8	3
15225	Relationship between intraocular pressure and parameters of obesity in ocular hypertension. <i>International Journal of Ophthalmology</i> , 2020, 13, 794-800.	0.5	10
15226	Metabolomics window into the role of acute kidney injury after coronary artery bypass grafting in diabetic nephropathy progression. <i>PeerJ</i> , 2020, 8, e9111.	0.9	4
15227	Mid-upper arm circumference as a simple tool for identifying central obesity and insulin resistance in type 2 diabetes. <i>PLoS ONE</i> , 2020, 15, e0231308.	1.1	24

#	ARTICLE	IF	CITATIONS
15228	Anomalous AMPK-regulated angiotensin AT1R expression and SIRT1-mediated mitochondrial biogenesis at RVLM in hypertension programming of offspring to maternal high fructose exposure. <i>Journal of Biomedical Science</i> , 2020, 27, 68.	2.6	23
15229	Adiponectin: An Indicator for Metabolic Syndrome. <i>Iranian Journal of Public Health</i> , 0, , .	0.3	5
15230	High dietary salt intake activates inflammatory cascades via Th17 immune cells: impact on health and diseases. <i>Archives of Medical Science</i> , 2020, 18, 459-465.	0.4	4
15231	Renal transplant patients with preformed anti-HLA antibodies: early biopsy findings and clinical outcomes. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2020, 42, 201-210.	0.4	7
15232	Coexistence of Fibromyalgia and Metabolic Syndrome in Females: The Effects on Fatigue, Clinical Features, Pain Sensitivity, Urinary Cortisol and Norepinephrine Levels: a Cross-sectional Study. <i>Archives of Rheumatology</i> , 2021, 36, 26-37.	0.3	1
15233	Apparent Treatment-Resistant Hypertension Assessed by Office and Ambulatory Blood Pressure in Chronic Kidney Disease—A Report from the Chronic Renal Insufficiency Cohort Study. <i>Kidney360</i> , 2020, 1, 810-818.	0.9	2
15234	Metabolically Healthy Obesity and Risk of Incident Chronic Kidney Disease in a Korean Cohort Study. <i>Iranian Journal of Public Health</i> , 0, , .	0.3	2
15235	Predicting Current Glycated Hemoglobin Levels in Adults From Electronic Health Records: Validation of Multiple Logistic Regression Algorithm. <i>JMIR Medical Informatics</i> , 2020, 8, e18963.	1.3	3
15237	Serum Uric Acid and Progression of Autosomal Dominant Polycystic Kidney Disease: Results from the HALT PKD Trials. <i>Current Hypertension Reviews</i> , 2021, 17, 228-237.	0.5	5
15238	Exposure to N,N-Diethyl-Meta-Toluamide Insect Repellent and Human Health Markers: Population Based Estimates from the National Health and Nutrition Examination Survey. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 812-814.	0.6	12
15239	Kidney Function, Self-Reported Symptoms, and Urine Findings in Nicaraguan Sugarcane Workers. <i>Kidney360</i> , 2020, 1, 1042-1051.	0.9	4
15240	Chronic Kidney Disease in Tasmania: Protocol for a Data Linkage Study. <i>JMIR Research Protocols</i> , 2020, 9, e20160.	0.5	7
15241	Metabolic health during a randomized controlled lifestyle intervention in women with PCOS. <i>European Journal of Endocrinology</i> , 2022, 186, 53-64.	1.9	9
15242	The relationship between glomerular IgG staining and poor prognostic findings in patients with IgA nephropathy: the data from TSN-GOLD working group. <i>BMC Nephrology</i> , 2021, 22, 352.	0.8	2
15243	Association of Urinary Sodium Excretion and Diabetic Kidney Disease in Patients With Type 2 Diabetes Mellitus: A Cross-Sectional Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 772073.	1.5	5
15244	Different Responses of Muscle Sympathetic Nerve Activity to Dapagliflozin Between Patients With Type 2 Diabetes With and Without Heart Failure. <i>Journal of the American Heart Association</i> , 2021, 10, e022637.	1.6	13
15245	Zinc Supplementation Improved Neuropeptide Y, Nesfatin-1, Leptin, C-reactive protein, and HOMA-IR of Diet-Induced Obese Rats. <i>Biological Trace Element Research</i> , 2022, 200, 3996-4006.	1.9	3
15246	Anthropometric measurements and serum TNF- $\alpha$ , IL-6 and adiponectin in type 2 diabetes. <i>Diabetology International</i> , 2022, 13, 396-406.	0.7	4

#	ARTICLE	IF	CITATIONS
15247	Obesity phenotypes and their relationships with atrial fibrillation. <i>PeerJ</i> , 2021, 9, e12342.	0.9	3
15248	Glycemic Dysregulations Are Associated With Worsening Cognitive Function in Older Participants at High Risk of Cardiovascular Disease: Two-Year Follow-up in the PREDIMED-Plus Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 754347.	1.5	8
15249	Management of Drug-Drug Interactions among Critically Ill Patients with Chronic Kidney Disease: Impact of Clinical Pharmacist's Interventions. <i>Indian Journal of Critical Care Medicine</i> , 2021, 25, 1226-1231.	0.3	6
15250	Genetic variations in adiponectin levels and dietary patterns on metabolic health among children with normal weight versus obesity: the BCAMS study. <i>International Journal of Obesity</i> , 2022, 46, 325-332.	1.6	7
15251	Preadmission usage of metformin and mortality in COVID-19 patients including the post-discharge period. <i>Irish Journal of Medical Science</i> , 2022, 191, 569-575.	0.8	7
15252	Soluble Urokinase Plasminogen Activator Receptor: Genetic Variation and Cardiovascular Disease Risk in Black Adults. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, CIRCGEN121003421.	1.6	7
15253	High risk of acute kidney injury in Malawian trauma patients: a prospective observational cohort study. <i>BMC Nephrology</i> , 2021, 22, 354.	0.8	3
15254	Ciclosporin A in bilateral auto-immune chronic posterior uveitis associated with macular oedema: a Long-term Observational Safety and Efficacy Study. <i>Eye</i> , 2022, 36, 2144-2150.	1.1	2
15255	Predictive value of plasma volume status for contrast-induced nephropathy in patients with heart failure undergoing PCI. <i>ESC Heart Failure</i> , 2021, 8, 4873-4881.	1.4	2
15256	Long-Term Frequent Cannabis Use and Related Serum Cannabinoid Levels Are Not Associated with Kidney Dysfunction. <i>Cannabis and Cannabinoid Research</i> , 2021, , .	1.5	3
15257	A study of correlations between metabolic syndrome factors and osteosarcopenic adiposity. <i>BMC Endocrine Disorders</i> , 2021, 21, 216.	0.9	3
15258	Long-Term Effects of Metreleptin in Rabson-Mendenhall Syndrome on Glycemia, Growth, and Kidney Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1032-e1046.	1.8	5
15259	Association Between Hyperhomocysteinemia Combined with Metabolic Syndrome and Higher Prevalence of Stroke in Chinese Adults Who Have Elevated Blood Pressure. <i>Medical Science Monitor</i> , 2022, 27, e934100.	0.5	2
15260	Relationship between hemoglobin A1c level and flow-mediated vasodilation in patients with type 2 diabetes mellitus receiving antidiabetic drugs. <i>Journal of Diabetes Investigation</i> , 2022, 13, 677-686.	1.1	2
15261	Racial and Ethnic Differences in Blood Pressure Among US Adults, 1999-2018. <i>Hypertension</i> , 2021, 78, 1730-1741.	1.3	20
15262	U-Shaped Association Between Serum Uric Acid and Short-Term Mortality in Patients With Infective Endocarditis. <i>Frontiers in Endocrinology</i> , 2021, 12, 750818.	1.5	8
15263	Fasting plasma glucose level to guide the need for an OGTT to screen for gestational diabetes mellitus. <i>Acta Diabetologica</i> , 2022, 59, 381-394.	1.2	5
15264	Carotid stiffening predicts cardiovascular risk stratification in mid-life: non-invasive quantification with ultrafast ultrasound imaging. <i>Ultrasonography</i> , 2022, 41, 462-472.	1.0	1

#	ARTICLE	IF	CITATIONS
15265	Association between Biomarkers of Oxidative Stress and Inflammation with Cardiac Necrosis and Heart Failure in Non-ST Segment Elevation Myocardial Infarction Patients and Various Degrees of Kidney Function. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-12.	1.9	12
15266	Prevalence of Dementia in China in 2015: A Nationwide Community-Based Study. <i>Frontiers in Public Health</i> , 2021, 9, 733314.	1.3	7
15267	Diabetes mellitus does not influence results of hepatectomy in hepatocellular carcinoma: case control study. <i>Wspolczesna Onkologia</i> , 2020, 24, 211-215.	0.7	2
15269	Association of obesity and pulse pressure with hypertension in an Iranian urban population. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 4705.	0.3	1
15270	A 10-year study: Renal outcomes in patients with accelerated hypertension and renal dysfunction. <i>Indian Journal of Nephrology</i> , 2020, 30, 409.	0.2	1
15271	Choice of dialysis modality among patients initiating dialysis: results of the Peridialysis study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2064-2074.	1.4	11
15272	Urine concentrating defect as presenting sign of progressive renal failure in Bardet-Biedl syndrome patients. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1545-1551.	1.4	8
15274	Risk factors for emergency department revisit in elderly patients with gastrointestinal bleeding secondary to anticoagulant therapy. <i>European Journal of Hospital Pharmacy</i> , 2022, 29, 271-274.	0.5	0
15275	Caloric Intake in Renal Patients: Repercussions on Mineral Metabolism. <i>Nutrients</i> , 2021, 13, 18.	1.7	3
15276	The prevalence of hypertension and influencing factors among the employees of a university hospital. <i>African Health Sciences</i> , 2020, 20, 1725-33.	0.3	3
15277	Serum Adipocytokines Levels and Their Association with Insulin Sensitivity in Morbidly Obese Individuals Undergoing Bariatric Surgery. <i>Journal of Obesity and Metabolic Syndrome</i> , 2020, 29, 303-312.	1.5	6
15278	Aerobic, resistance and combined training for adults with chronic kidney disease. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overl</i>	0.4	0
15279	Metformin effects on zonulin level in polycystic ovarian women. <i>ADMET and DMPK</i> , 2020, 9, 49-55.	1.1	1
15280	Evaluating the Evidence behind the Novel Strategy of Early Combination from Vision to Implementation. <i>Diabetes and Metabolism Journal</i> , 2020, 44, 785-801.	1.8	0
15281	Screening for coronary artery disease in early surgical treatment of acute aortic valve infective endocarditis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 522-529.	0.5	6
15282	Predictors of Mortality after Surgery for Empyema Thoracis in Chronic Kidney Disease Patients. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 53, 392-399.	0.6	0
15283	Factors Affecting Hypertension in the Adult Population of the Marmara Region, Turkey: A Descriptive Field Study. <i>International Journal of Hypertension</i> , 2020, 2020, 1-7.	0.5	1
15284	The effect of oral glucose tolerance testing on changes in arterial stiffness and blood pressure in elderly women with hypertension and relationships between the stage of diabetes and physical fitness levels. <i>Physical Activity and Nutrition</i> , 2020, 24, 34-43.	0.4	2

#	ARTICLE	IF	CITATIONS
15285	Susceptibility weighted imaging (SWI) for evaluating renal dysfunction in type 2 diabetes mellitus: a preliminary study using SWI parameters and SWI-based texture features. <i>Annals of Translational Medicine</i> , 2020, 8, 1673-1673.	0.7	3
15286	Prediabetes and risk for all-cause and cardiovascular mortality based on hypertension status. <i>Annals of Translational Medicine</i> , 2020, 8, 1580-1580.	0.7	8
15287	Brief Report: Cystatin C-Based Estimation of Glomerular Filtration Rate and Association With Atherosclerosis Imaging Markers in People Living With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 85, 466-469.	0.9	2
15288	Low birthweight is associated with lower glomerular filtration rate in middle-aged mainly healthy women. <i>Nephrology Dialysis Transplantation</i> , 2021, 37, 92-99.	0.4	6
15289	Validation of the kidney failure risk equation in predicting the risk of progression to kidney failure in a multi-ethnic Singapore chronic kidney disease cohort. <i>Singapore Medical Journal</i> , 2022, 63, 313-318.	0.3	6
15290	Thyroid Feedback Quantile-based Index correlates strongly to renal function in euthyroid individuals. <i>Annals of Medicine</i> , 2021, 53, 1945-1955.	1.5	28
15291	A systematic review and meta-analysis of the effects of <i>Hibiscus sabdariffa</i> on blood pressure and cardiometabolic markers. <i>Nutrition Reviews</i> , 2022, 80, 1723-1737.	2.6	15
15292	Determination of plasma and erythrocyte levels of copper, magnesium and zinc by atomic absorption spectrometry in type-2 diabetes mellitus patients with metabolic syndrome. <i>Research in Pharmaceutical Sciences</i> , 2022, 17, 86.	0.6	7
15293	L-carnitine supplementation ameliorates insulin resistance in critically ill acute stroke patients: a randomized, double-blinded, placebo-controlled clinical trial. <i>Research in Pharmaceutical Sciences</i> , 2022, 17, 66.	0.6	4
15294	Biomarker Rule-in or Rule-out in Patients With Acute Diseases for Validation of Acute Kidney Injury in the Emergency Department (BRAVA): A Multicenter Study Evaluating Urinary TIMP-2/IGFBP7. <i>Annals of Laboratory Medicine</i> , 2022, 42, 178-187.	1.2	12
15295	Inverse association of improved adherence to dietary guidelines with metabolic syndrome: the Seoul Metabolic Syndrome Management program. <i>Nutrition Research and Practice</i> , 2020, 14, 621.	0.7	1
15296	Central Macular Thickness in Diabetic Macular Edema. <i>Acta Endocrinologica</i> , 2020, 16, 417-425.	0.1	3
15297	Effect of Calcium Dobesilate in Preventing Contrast-Induced Nephropathy in Patients with Diabetes and Chronic Kidney Disease. <i>Clinics</i> , 2021, 76, e2942.	0.6	3
15298	Qualitative and Quantitative Dosage of the Anti M-Type Phospholipase A2 Receptor Autoantibody: One-Year Experience in Quebec's Reference Center. <i>Canadian Journal of Kidney Health and Disease</i> , 2021, 8, 205435812110527.	0.6	0
15299	Predictive value of procalcitonin in chronic allograft dysfunction in kidney transplant recipients. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 4603-4608.	0.8	2
15300	YKL-40 a sensitive biomarker for early androgenetic alopecia and early hidden metabolic syndrome. <i>International Journal of Trichology</i> , 2020, 12, 49.	0.1	2
15301	The kidney, subclinical thyroid disease and cardiovascular outcomes in older patients. <i>Endocrine Connections</i> , 2020, 9, 55-62.	0.8	2
15302	Hypomagnesemia in persons with type 1 diabetes: associations with clinical parameters and oxidative stress. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882098024.	1.4	4

#	ARTICLE	IF	CITATIONS
15303	Sex-based Approach for the Clinical Impact of the Increased Hemoglobin on Incident AF in the General Population. <i>Korean Circulation Journal</i> , 2020, 50, 1095.	0.7	2
15304	Standardization of type 1 and type 2 diabetic nephropathy models in rats: Assessment and characterization of metabolic features and renal injury. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2020, 12, 295.	0.2	13
15305	Activities of Serum Magnesium and Thyroid Hormones in Pre-, Peri-, and Post-menopausal Women. <i>Cureus</i> , 2020, 12, e6554.	0.2	2
15306	Early outcome of bariatric surgery for the treatment of type 2 diabetes mellitus in super-obese Malaysian population. <i>Journal of Minimal Access Surgery</i> , 2020, 16, 47.	0.4	6
15307	Prevalence, types, risk factors, and outcomes of cardiorenal syndrome in a rural population of central India: A cross-sectional study. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 4127.	0.3	6
15308	GLP-1 receptor agonist on cardiovascular complications of diabetes mellitus. <i>Experimental and Therapeutic Medicine</i> , 2020, 19, 2259-2265.	0.8	2
15309	Hypoglycemic and hepatoprotective effect of <i>Rhizophora mucronata</i> and <i>Avicennia marina</i> against streptozotocin-induced diabetes in male rats. <i>Journal of Advanced Veterinary and Animal Research</i> , 2020, 7, 177.	0.5	3
15310	Can a semi-quantitative method replace the current quantitative method for the annual screening of microalbuminuria in patients with diabetes? Diagnostic accuracy and cost-saving analysis considering the potential health burden. <i>PLoS ONE</i> , 2020, 15, e0227694.	1.1	5
15311	The Influence of Coping and Personality Styles on Satisfaction with Life in Patients with Chronic Kidney Disease. <i>Psychologica Belgica</i> , 2020, 60, 73-85.	1.0	5
15312	Associations of obesity and serum leptin level with elevated blood pressure among urban secondary school students of a northeastern city of India: A baseline observation. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 1442.	0.3	3
15313	Late referral and associated factors among chronic kidney disease outpatients in Southern Nigeria. <i>Annals of African Medicine</i> , 2020, 19, 47.	0.2	0
15315	Intra-arterial computed tomography angiography with ultra-low volume of iodine contrast and stent implantation in transplant renal artery stenosis in terms of contrast-induced kidney injury – a preliminary report. <i>Polish Journal of Radiology</i> , 2020, 85, 174-177.	0.5	1
15316	The natural course of non-alcoholic fatty liver disease. <i>Hepatology Forum</i> , 2020, , 20-24.	0.3	4
15317	Comparison of Formulas for Low-Density Lipoprotein (LDL) Calculation for Predicting the Risk of Metabolic Syndrome. , 2020, 9, 1607.		2
15318	Dietary Patterns and Risk of Chronic Kidney Disease Among Tehranian Adults with High Blood Pressure. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e89709.	0.3	2
15319	Ratio of Serum Aspartate to Alanine Aminotransferase as a Marker of Isolated Coronary Artery Ectasia and its Severity. <i>Heart International</i> , 2020, 14, 43.	0.4	1
15321	Body fat indicators for cardiometabolic risk screening among shift workers. <i>Revista Brasileira De Medicina Do Trabalho</i> , 2020, 18, 125-132.	0.1	3
15322	Categorization of $\beta$ -cell capacity in patients with obesity via OGTT using K-means clustering. <i>Endocrine Connections</i> , 2020, 9, 135-143.	0.8	3

#	ARTICLE	IF	CITATIONS
15323	Insulin/high-density lipoprotein cholesterol ratio: A newly-discovered predictor of esophageal varices in patients with hepatitis C virus-related cirrhosis in the absence of diabetes mellitus. Turkish Journal of Gastroenterology, 2020, 30, 155-162.	0.4	1
15324	The practicality of different eGFR equations in centenarians and near-centenarians: which equation should we choose?. PeerJ, 2020, 8, e8636.	0.9	4
15325	Abdominal aortic calcification in predialysis patients: Contribution of traditional and uremia-related risk factors. Experimental and Therapeutic Medicine, 2020, 20, 97-102.	0.8	14
15326	Diagnosed diabetes and optimal disease control of prisoners in Catalonia. Revista Española De Sanidad Penitenciaria, 2020, 22, 16-22.	0.5	2
15327	Intensity of statin therapy and renal outcome in chronic kidney disease: Results from the Korean Cohort Study for Outcome in Patients With Chronic Kidney Disease. Kidney Research and Clinical Practice, 2020, 39, 93-102.	0.9	6
15328	Initial serum creatinine concentration affects clinical outcomes in patients with IgA nephropathy treated with mycophenolate mofetil combined with low-dose prednisone. Experimental and Therapeutic Medicine, 2020, 19, 3369-3376.	0.8	1
15329	Posicionamento Luso-Brasileiro de Emergências Hipertensivas – 2020. Arquivos Brasileiros De Cardiologia, 2020, 114, 736-751.	0.3	8
15330	Influence of gender on the distribution of type 2 diabetic complications at the obafemi awolowo teaching hospital, Ile-Ife, Nigeria. African Health Sciences, 2020, 20, 294-307.	0.3	5
15331	A Clinical Association between an Increasing Renal Resistive Index and the Atherosclerotic Burden in Patients with a Preserved Renal Function. Internal Medicine, 2020, 59, 909-916.	0.3	3
15332	Psychosocial profiles and longitudinal achievement of optimal cardiovascular risk factor levels: the Coronary Artery Risk Development in Young Adults (CARDIA) study. Journal of Behavioral Medicine, 2022, 45, 172-185.	1.1	2
15333	Urinary metabolite profiling and risk of progression of diabetic nephropathy in 2670 individuals with type 1 diabetes. Diabetologia, 2022, 65, 140-149.	2.9	25
15335	Dyslipidemia in diabetic kidney disease classified by proteinuria and renal dysfunction: A cross-sectional study from a regional diabetes cohort. Journal of Diabetes Investigation, 2022, 13, 657-667.	1.1	18
15336	Plasma neutrophil gelatinase-associated lipocalin and kidney graft outcome. CKJ: Clinical Kidney Journal, 2022, 15, 235-243.	1.4	6
15337	Ambiguous definitions for baseline serum creatinine affect acute kidney diagnosis at the emergency department. BMC Nephrology, 2021, 22, 371.	0.8	5
15338	Cardiovascular autonomic responses during head-up tilt test in newly diagnosed type 2 diabetes. Irish Journal of Medical Science, 2021, , 1.	0.8	1
15339	Glycosylated Hemoglobin as an Age-Specific Predictor and Risk Marker of Colorectal Adenomas in Non-Diabetic Adults. Frontiers in Endocrinology, 2021, 12, 774519.	1.5	3
15340	Urinary pteridines as a discriminator of atherosclerotic risk in patients with diabetes. Atherosclerosis Plus, 2021, 46, 27-27.	0.3	2
15341	Multi-omics of human plasma reveals molecular features of dysregulated inflammation and accelerated aging in schizophrenia. Molecular Psychiatry, 2022, 27, 1217-1225.	4.1	30

#	ARTICLE	IF	CITATIONS
15342	A Narrative Review of Chronic Kidney Disease in Clinical Practice: Current Challenges and Future Perspectives. <i>Advances in Therapy</i> , 2022, 39, 33-43.	1.3	57
15343	Integrative analysis of the plasma proteome and polygenic risk of cardiometabolic diseases. <i>Nature Metabolism</i> , 2021, 3, 1476-1483.	5.1	43
15344	Mortality-based definition of renal hyperfiltration in middle-aged men: a 35-year cohort from Finland. <i>International Urology and Nephrology</i> , 2022, 54, 1673-1680.	0.6	4
15345	The role of circulating galectin-1 in type 2 diabetes and chronic kidney disease: evidence from cross-sectional, longitudinal and Mendelian randomisation analyses. <i>Diabetologia</i> , 2022, 65, 128-139.	2.9	7
15346	Magnesium intake is inversely associated with risk of non-alcoholic fatty liver disease among American adults. <i>European Journal of Nutrition</i> , 2022, 61, 1245-1254.	1.8	5
15347	Angiotensin-like proteins 3, 4 and 8 are linked to cardiovascular function in naïve sub-clinical and overt hypothyroid patients receiving levothyroxine therapy. <i>Endocrine Connections</i> , 2021, 10, 1570-1583.	0.8	5
15348	Circulating Sclerostin Levels Are Positively Related to Coronary Artery Disease Severity and Related Risk Factors. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 273-284.	3.1	10
15349	Health inequities and the inappropriate use of race in nephrology. <i>Nature Reviews Nephrology</i> , 2022, 18, 84-94.	4.1	64
15350	Burden and correlates of cognitive impairment among hypertensive patients in Tanzania: a cross-sectional study. <i>BMC Neurology</i> , 2021, 21, 433.	0.8	4
15351	Ten-Year Risk-Prediction Equations for Incident Heart Failure Hospitalizations in Chronic Kidney Disease: Findings from the Chronic Renal Insufficiency Cohort Study and the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Cardiac Failure</i> , 2022, 28, 540-550.	0.7	10
15352	Autonomic Imbalance Increases the Risk for Non-alcoholic Fatty Liver Disease. <i>Frontiers in Endocrinology</i> , 2021, 12, 752944.	1.5	13
15353	Urinary mRNA Signatures as Predictors of Renal Function Decline in Patients With Biopsy-Proven Diabetic Kidney Disease. <i>Frontiers in Endocrinology</i> , 2021, 12, 774436.	1.5	4
15354	Metabolic Dysfunction-Associated Fatty Liver Disease Better Predicts Incident Cardiovascular Disease. <i>Gut and Liver</i> , 2022, 16, 589-598.	1.4	11
15355	CKD Stages, Bone Metabolism Markers, and Cortical Porosity Index: Associations and Mediation Effects Analysis. <i>Frontiers in Endocrinology</i> , 2021, 12, 775066.	1.5	9
15356	Low Pain Tolerance Is Associated With Coronary Angiography, Coronary Artery Disease, and Mortality: The Tromsø Study. <i>Journal of the American Heart Association</i> , 2021, 10, e021291.	1.6	3
15357	The ratio of measured to estimated glomerular filtration rate may be a marker of early mortality and dialysis requirement. <i>BMC Nephrology</i> , 2021, 22, 370.	0.8	1
15358	The Impact of New-Onset Diabetes Mellitus and Hypertension on All-Cause Mortality in an Apparently Healthy Population: A Ten-Year Follow-Up Study. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-7.	1.0	6
15359	Random plasma glucose levels and cause-specific mortality among Chinese adults without known diabetes: an 11-year prospective study of 450,000 people. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002495.	1.2	3



#	ARTICLE	IF	CITATIONS
15360	Inhibition of acid sphingomyelinase by imipramine abolishes the synergy between metabolic syndrome and periodontitis on alveolar bone loss. <i>Journal of Periodontal Research</i> , 2022, 57, 173-185.	1.4	10
15361	Lower Cardiorespiratory Fitness Is Associated With Right Ventricular Geometry and Function â€œ The Sedentaryâ€™s Heart: SHIP. <i>Journal of the American Heart Association</i> , 2021, 10, e021116.	1.6	8
15362	Preference of Women for Gestational Diabetes Screening Method According to Tolerance of Tests and Population Characteristics. <i>Frontiers in Endocrinology</i> , 2021, 12, 781384.	1.5	4
15363	Long-term risk of all-cause mortality in live kidney donors: a matched cohort study. <i>Kidney Research and Clinical Practice</i> , 2021, , .	0.9	0
15364	â€œIt just seems like people are talking about menopause, but nobody has a solutionâ€ A qualitative exploration of menopause experiences and preferences for weight management among Black women. <i>Maturitas</i> , 2022, 157, 16-26.	1.0	8
15365	Remnant renal volume can predict prognosis of remnant renal function in kidney transplantation donors: a prospective observational study. <i>BMC Nephrology</i> , 2021, 22, 367.	0.8	5
15366	Oral Anticoagulants in the Oldest Old with Recent Stroke and Atrial Fibrillation. <i>Annals of Neurology</i> , 2022, 91, 78-88.	2.8	8
15367	Prognostic Implications of a Cumulative Renal Score Based on Both Serum Creatinine and Urine Output Criteria for Staging of Acute Kidney Injury: A Cohort Study. <i>International Journal of General Medicine</i> , 2021, Volume 14, 7833-7841.	0.8	0
15368	Myosteatosis as an independent risk factor for mortality after kidney allograft transplantation: a retrospective cohort study. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 386-396.	2.9	14
15369	Associations of Plasma Biomarkers of Inflammation, Fibrosis, and Kidney Tubular Injury With Progression of Diabetic Kidney Disease: A Cohort Study. <i>American Journal of Kidney Diseases</i> , 2022, 79, 849-857.e1.	2.1	31
15370	Recent Advances in <i>In-Vitro</i> Assays for Type 2 Diabetes Mellitus: An Overview. <i>Review of Diabetic Studies</i> , 2020, 16, 13-23.	0.5	3
15371	Implications of changing national cholesterol education program goals for the treatment and control of hypercholesterolemia. <i>Journal of General Internal Medicine</i> , 2006, 21, 171-6.	1.3	14
15372	Impaired glucose phosphorylation and transport in skeletal muscle cause insulin resistance in HIV-1â€infecte d patients with lipodystrophy. <i>Journal of Clinical Investigation</i> , 2002, 110, 1319-1327.	3.9	30
15373	Unbuckling lipodystrophy from insulin resistance and hypertension. <i>Journal of Clinical Investigation</i> , 2004, 114, 163-165.	3.9	10
15375	Heparin-binding protein as a novel biomarker for sepsis-related acute kidney injury. <i>PeerJ</i> , 2020, 8, e10122.	0.9	1
15376	Mathematical model for early functional recovery pattern of kidney transplant recipients using serum creatinine. <i>Korean Journal of Transplantation</i> , 2020, 34, 167-177.	0.0	0
15377	Plasma Levels of Adipokines in Patients With Alzheimerâ€™s Disease â€œ Where Is the â€œBreaking Pointâ€in Alzheimerâ€™s Disease Pathogenesis?. <i>Physiological Research</i> , 2020, 69, S339-S349.	0.4	3
15378	Severity of foot process effacement is associated with proteinuria in patients with IgA nephropathy. <i>Kidney Research and Clinical Practice</i> , 2020, 39, 295-304.	0.9	8

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15379	Skeletal and cardiovascular consequences of a positive calcium balance during hemodialysis. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2021, 43, 539-550.	0.4	3
15380	Red rice koji extract alleviates hyperglycemia by increasing glucose uptake and glucose transporter type 4 levels in skeletal muscle in two diabetic mouse models. <i>Food and Nutrition Research</i> , 2020, 64, .	1.2	4
15381	Concurrent training and Eri silkworm pupae ingestion improve resting and exercise fat oxidation and energy expenditure in obese adults. <i>Journal of Exercise Rehabilitation</i> , 2020, 16, 467-479.	0.4	3
15382	Comparison of the Modification of Diet in Renal Disease Study and Chronic Kidney Disease Epidemiology Collaboration Equations for Detection of Cardiovascular Risk: Tehran Lipid and Glucose Study. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e101977.	0.3	1
15383	Sex differences in left ventricular electrical dyssynchrony and outcomes with cardiac resynchronization therapy. <i>Heart Rhythm O2</i> , 2020, 1, 243-249.	0.6	4
15384	New-Onset Gout as an Independent Risk Factor for Returning to Dialysis After Kidney Transplantation. <i>Transplantation Direct</i> , 2020, 6, e634.	0.8	2
15385	Comparing Mortality of Peritoneal and Hemodialysis Patients in an Era of Medicare Payment Reform. <i>Medical Care</i> , 2021, 59, 155-162.	1.1	4
15386	Serum Human Epididymis Protein 4 Level is Associated with Cognitive Function in Patients with Diabetes Mellitus. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3919-3924.	1.1	1
15387	Acute Running and Coronary Heart Disease Risk Markers in Male Cigarette Smokers and Nonsmokers: A Randomized Crossover Trial. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 1021-1032.	0.2	6
15388	The association between indices of blood pressure waveforms (PTC1 and PTC2) and incident heart failure. <i>Journal of Hypertension</i> , 2021, 39, 661-666.	0.3	4
15389	Data mining for the identification of metabolic syndrome status. <i>EXCLI Journal</i> , 2018, 17, 72-88.	0.5	16
15390	Development and external validation of a diagnostic model for biopsy-proven acute interstitial nephritis using electronic health record data. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 2214-2222.	0.4	11
15391	Acute kidney injury prevalence in patients with colorectal cancer undergoing surgery with curative intent. <i>Wspolczesna Onkologia</i> , 0, , .	0.7	1
15392	Association between Serum Uric Acid and Impaired Endothelial Function: The Circulatory Risk in Communities Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 1534-1546.	0.9	3
15393	Longitudinal physical performance and blood pressure changes in older women: Findings from the women's health initiative. <i>Archives of Gerontology and Geriatrics</i> , 2022, 98, 104576.	1.4	3
15394	Hospitalisation events in people with chronic kidney disease as a component of multimorbidity: parallel cohort studies in research and routine care settings. <i>BMC Medicine</i> , 2021, 19, 278.	2.3	13
15395	Psychosocial determinants of cardiovascular events among black Americans with chronic kidney disease or associated risk factors in the Jackson heart study. <i>BMC Nephrology</i> , 2021, 22, 375.	0.8	3
15396	Glucose transporter 4 mRNA expression in subcutaneous adipose tissue of women with PCOS remains unchanged despite metformin withdrawal: is there a cellular metabolic treatment legacy effect?. <i>Endocrine</i> , 2021, , 1.	1.1	3

#	ARTICLE	IF	CITATIONS
15397	The rs2442598 polymorphism in the ANGPT-2 gene is associated with risk for diabetic retinopathy in patients with type 1 diabetes mellitus in a Brazilian population. Archives of Endocrinology and Metabolism, 2021, 65, .	0.3	1
15398	Risk factors associated with pulmonary hypertension in obesity hypoventilation syndrome. Journal of Clinical Sleep Medicine, 2022, 18, 983-992.	1.4	7
15399	Circulating bile acids concentration is predictive of coronary artery disease in human. Scientific Reports, 2021, 11, 22661.	1.6	22
15400	Association Between Aspartate Aminotransferase to Alanine Aminotransferase Ratio and Incidence of Type 2 Diabetes Mellitus in the Japanese Population: A Secondary Analysis of a Retrospective Cohort Study. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 4483-4495.	1.1	9
15401	Renal outcomes of diabetic patients treated with combination therapy of ACE inhibitors plus either thiazide diuretics or calcium channel blockers: comparative retrospective cohort study in Northwestern Ethiopia. BMJ Open, 2021, 11, e048442.	0.8	2
15402	Impact of Renal Insufficiency on Prognosis of Patients with Acute Coronary Syndrome. International Journal of General Medicine, 2021, Volume 14, 8919-8927.	0.8	2
15403	A comparison of negative affect and disinhibited eating between children with and without parents with type 2 diabetes. Pediatric Diabetes, 2022, 23, 139-149.	1.2	2
15404	Chronic kidney disease, physical activity and cognitive function in older adults—results from the National Health and Nutrition Examination Survey (2011–2014). Nephrology Dialysis Transplantation, 2022, 37, 2180-2189.	0.4	15
15405	Cohort Study and Bias Analysis of the Obesity Paradox Across Stages of Chronic Kidney Disease. , 2022, 32, 529-536.		7
15406	Do East Asians With Normal Glucose Tolerance Have Worse $\beta$ -Cell Function? A Meta-Analysis of Epidemiological Studies. Frontiers in Endocrinology, 2021, 12, 780557.	1.5	1
15407	Lower Masticatory Performance Is a Risk for the Development of the Metabolic Syndrome: The Suita Study. Frontiers in Cardiovascular Medicine, 2021, 8, 752667.	1.1	10
15408	Presentation and outcomes of chronic kidney disease patients with COVID-19. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2022, 44, 321-328.	0.4	5
15409	Late onset of type 2 diabetes is associated with mitochondrial tRNA <sup>Trp</sup> A5514G and tRNA <sup>Ser(AGY)</sup> C12237T mutations. Journal of Clinical Laboratory Analysis, 2022, 36, e24102.	0.9	5
15410	Oral Magnesium Supplementation for Treating Glucose Metabolism Parameters in People with or at Risk of Diabetes: A Systematic Review and Meta-Analysis of Double-Blind Randomized Controlled Trials. Nutrients, 2021, 13, 4074.	1.7	15
15411	Impaired fasting glucose: a risk factor for atrial fibrillation and heart failure. Cardiovascular Diabetology, 2021, 20, 227.	2.7	18
15412	Time to Rethink the Current Paradigm for Assessing Kidney Function in Drug Development and Beyond. Clinical Pharmacology and Therapeutics, 2022, 112, 946-958.	2.3	5
15413	Nomogram to predict risk of incident chronic kidney disease in high-risk population of cardiovascular disease in China: community-based cohort study. BMJ Open, 2021, 11, e047774.	0.8	2
15414	Metabolic Syndrome-Related Hyperuricemia is Associated with a Poorer Prognosis in Patients with Colorectal Cancer: A Multicenter Retrospective Study. Cancer Management and Research, 2021, Volume 13, 8809-8819.	0.9	3

#	ARTICLE	IF	CITATIONS
15415	Real-world experience of switching from tenofovir disoproxil fumarate to tenofovir alafenamide in patients with chronic hepatitis B: a retrospective study. <i>PeerJ</i> , 2021, 9, e12527.	0.9	6
15416	Adiposity, related biomarkers, and type 2 diabetes after gestational diabetes: The Diabetes Prevention Program. <i>Obesity</i> , 2021, , .	1.5	2
15417	The immediate effect of a single whole-body vibration session on balance, skin sensation, and pain in patients with type 2 diabetic neuropathy. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 43-49.	0.8	5
15418	Effect of LncPVT1/miR-20a-5p on Lipid Metabolism and Insulin Resistance in NAFLD. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 4599-4608.	1.1	13
15419	Oxidative stress and macrophage infiltration in IgA nephropathy. <i>Journal of Nephrology</i> , 2022, 35, 1101-1111.	0.9	7
15420	Patterns of non-communicable comorbidities at start of tuberculosis treatment in three regions of the Philippines: The St-ATT cohort. <i>PLOS Global Public Health</i> , 2021, 1, e0000011.	0.5	4
15421	Effects of IL-32 polymorphisms and IL-32 levels on the susceptibility and severity of coronary artery disease. <i>Journal of Clinical Laboratory Analysis</i> , 2021, , e24114.	0.9	2
15422	Three-Year Clinical Outcomes of the First South Asian Prospective Longitudinal Observational IgA Nephropathy Cohort. <i>Kidney International Reports</i> , 2022, 7, 305-318.	0.4	5
15423	Increased Visit-to-Visit Liver Enzyme Variability Is Associated with Incident Diabetes: A Community-Based 12-Year Prospective Cohort Study. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 890-898.	1.8	0
15424	Cardiovascular Risk, Obesity, and Sociodemographic Indicators in a Brazilian Population. <i>Frontiers in Public Health</i> , 2021, 9, 725009.	1.3	3
15425	The prevalence and predictors of pre-diabetes and diabetes among adults 40-70 years in Kharameh cohort study: A population-based study in Fars province, south of Iran. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, , 1.	0.8	0
15426	Ankle-brachial index and ocular diseases in a Russian population. <i>Eye</i> , 2022, 36, 2294-2303.	1.1	1
15427	End-stage renal disease, calcification patterns and clinical outcomes after TAVI. <i>Clinical Research in Cardiology</i> , 2022, 111, 1313-1324.	1.5	4
15428	The Role of Environmental PM2.5 in Admission Acute Heart Failure in ST-Elevation Myocardial Infarction patients - An Observational Retrospective Study. <i>International Journal of General Medicine</i> , 2021, Volume 14, 8473-8479.	0.8	0
15429	Late Effects After Haematopoietic Stem Cell Transplantation in ALL, Long-Term Follow-Up and Transition: A Step Into Adult Life. <i>Frontiers in Pediatrics</i> , 2021, 9, 773895.	0.9	14
15430	Effects of hydroxychloroquine on proteinuria in membranous nephropathy. <i>Journal of Nephrology</i> , 2021, , 1.	0.9	4
15431	Deep Learning Plus Three-Dimensional Printing in the Management of Giant (>15 cm) Sporadic Renal Angiomyolipoma: An Initial Report. <i>Frontiers in Oncology</i> , 2021, 11, 724986.	1.3	2
15432	30-Year Cardiovascular Disease in Type 1 Diabetes: Risk and Risk Factors Differ by Long-term Patterns of Glycemic Control. <i>Diabetes Care</i> , 2022, 45, 142-150.	4.3	12

#	ARTICLE	IF	CITATIONS
15433	Risk of chronic kidney disease in patients with obstructive sleep apnea. <i>Sleep</i> , 2022, 45, .	0.6	13
15434	Diffuse idiopathic skeletal hyperostosis is associated with incident stroke in patients with increased cardiovascular risk. <i>Rheumatology</i> , 2022, 61, 2867-2874.	0.9	9
15435	The Leg Fat to Total Fat Ratio Is Associated with Lower Risks of Non-Alcoholic Fatty Liver Disease and Less Severe Hepatic Fibrosis: Results from Nationwide Surveys (KNHANES 2008-2011). <i>Endocrinology and Metabolism</i> , 2021, 36, 1232-1242.	1.3	2
15436	Effects of Pituitary Surgery and High-Dose Cabergoline Therapy on Metabolic Profile in Patients With Prolactinoma Resistant to Conventional Cabergoline Treatment. <i>Frontiers in Endocrinology</i> , 2021, 12, 769744.	1.5	8
15437	Combined prognostic value of malnutrition using GLIM criteria and renal insufficiency in elderly heart failure. <i>ESC Heart Failure</i> , 2022, 9, 704-711.	1.4	9
15438	Deletion of pancreas-specific miR-216a reduces beta-cell mass and inhibits pancreatic cancer progression in mice. <i>Cell Reports Medicine</i> , 2021, 2, 100434.	3.3	10
15439	The PARADIGM (physicians advancing disease knowledge in hypoparathyroidism) registry for patients with chronic hypoparathyroidism: study protocol and interim baseline patient characteristics. <i>BMC Endocrine Disorders</i> , 2021, 21, 232.	0.9	3
15440	Adiposity by Differing Measures and the Risk of Cataract in the UK Biobank: The Importance of Diabetes. , 2021, 62, 19.		1
15441	Association Between Plasma Trimethyllysine and Prognosis of Patients With Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2021, 10, e020979.	1.6	6
15442	Evaluation and enhancement of standard equations for renal function estimation in individuals with components of metabolic disease. <i>BMC Nephrology</i> , 2021, 22, 389.	0.8	3
15443	Association between baseline insulin resistance and psoriasis incidence: the Women's Health Initiative. <i>Archives of Dermatological Research</i> , 2021, , 1.	1.1	4
15444	Whole Genome Sequence Analysis of the Plasma Proteome in Black Adults Provides Novel Insights Into Cardiovascular Disease. <i>Circulation</i> , 2022, 145, 357-370.	1.6	39
15445	GAD65 autoantibodies and glucose tolerance in offspring born to women with and without type 1 diabetes (The EPICOM study). <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 5, e00310.	1.0	2
15446	Clinical and genetic approach to renal hypomagnesemia. <i>Biomedical Journal</i> , 2022, 45, 74-87.	1.4	5
15447	Health-Related Quality of Life according to Renal Function: Results from a Nationwide Health Interview and Examination Survey. <i>Kidney and Blood Pressure Research</i> , 2022, 47, 13-22.	0.9	6
15448	Albumin-Corrected Fructosamine Predicts All-Cause and Non-CVD Mortality Among the Very Elderly Aged 80 Years or Older Without Diabetes. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1673-1682.	1.7	2
15449	Pericoronary fat attenuation index in computed tomography angiography is associated with mortality in end-stage renal disease. <i>Kidney Research and Clinical Practice</i> , 2022, 41, 66-76.	0.9	4
15450	Triglyceride glucose-body mass index in identifying high-risk groups of pre-diabetes. <i>Lipids in Health and Disease</i> , 2021, 20, 161.	1.2	28

#	ARTICLE	IF	CITATIONS
15451	Osteosarcopenia and trabecular bone score in patients with type 2 diabetes mellitus. Archives of Endocrinology and Metabolism, 2021, 65, .	0.3	8
15452	Apolipoprotein Câ€”III predicts cardiovascular events and mortality in individuals with type 1 diabetes and albuminuria. Journal of Internal Medicine, 2022, 291, 338-349.	2.7	10
15453	Chronic Intractable Pruritus in Chronic Kidney Disease Patients: Prevalence, Impact, and Management Challenges â€” A Narrative Review. Therapeutics and Clinical Risk Management, 2021, Volume 17, 1267-1282.	0.9	7
15454	Isoliquiritigenin attenuates acute renal injury through suppressing oxidative stress, fibrosis and JAK2/STAT3 pathway in streptozotocin-induced diabetic rats. Bioengineered, 2021, 12, 11188-11200.	1.4	14
15455	Guideline Adherence of Î²-blocker Initiating Dose and its Consequence in Hospitalized Patients With Heart Failure With Reduced Ejection Fraction. Frontiers in Pharmacology, 2021, 12, 770239.	1.6	1
15456	Association between blood pressure and the risk of chronic kidney disease in treatment-naïve hypertensive patients. Kidney Research and Clinical Practice, 2022, 41, 31-42.	0.9	15
15457	Muscle fibrosis and maladaptation occur progressively in CKD and are rescued by dialysis. JCI Insight, 2021, 6, .	2.3	15
15458	Responsiveness on metabolic syndrome criteria and hepatic parameters after 12 weeks and 24 weeks of multidisciplinary intervention in overweight adolescents. Journal of Endocrinological Investigation, 2021, , 1.	1.8	6
15459	Distinct Prognostic Role of Serum Uric Acid Levels for Predicting All-Cause Mortality Among Chinese Adults Aged 45–75 Years With and Without Diabetes. Frontiers in Endocrinology, 2021, 12, 782230.	1.5	3
15460	Impact of high energy oral nutritional supplements consumed in the late afternoon on appetite, energy intake and cardio-metabolic risk factors in females with lower BMI. European Journal of Clinical Nutrition, 2022, 76, 811-818.	1.3	3
15461	Dysglycemia and incident heart failure among blacks: The jackson heart study. American Heart Journal, 2022, 245, 1-9.	1.2	3
15462	Association of single nucleotide polymorphisms with insulin secretion, insulin sensitivity, and diabetes in women with a history of gestational diabetes mellitus. BMC Medical Genomics, 2021, 14, 274.	0.7	6
15463	The ensemble learning model is not better than the Asian modified CKD-EPI equation for glomerular filtration rate estimation in Chinese CKD patients in the external validation study. BMC Nephrology, 2021, 22, 372.	0.8	3
15464	Plasma boron concentrations in the general population: a cross-sectional analysis of cardio-metabolic and dietary correlates. European Journal of Nutrition, 2022, 61, 1363-1375.	1.8	14
15465	Risk factors for asymptomatic echocardiographic abnormalities that predict symptomatic heart failure. ESC Heart Failure, 2021, , .	1.4	5
15466	Association of sleep duration with risk of type 2 diabetes mellitus in a rural Chinese population: a nested caseâ€”control study. Sleep and Breathing, 2022, 26, 2025-2033.	0.9	4
15467	Plasma amyloid beta, neurofilament light chain, and total tau in the Systolic Blood Pressure Intervention Trial (SPRINT). Alzheimer's and Dementia, 2022, 18, 1472-1483.	0.4	8
15468	Associations of Red Cell Distribution Width With Coronary Artery Calcium in the General Population. Angiology, 2021, , 000331972110521.	0.8	3

#	ARTICLE	IF	CITATIONS
15469	Plasma copeptin is increased and associated with smaller kidney volume in young adults born very preterm. CKJ: Clinical Kidney Journal, 2022, 15, 709-717.	1.4	0
15470	Gut Microbiota and Their Derived Metabolites, a Search for Potential Targets to Limit Accumulation of Protein-Bound Uremic Toxins in Chronic Kidney Disease. Toxins, 2021, 13, 809.	1.5	8
15471	Hypoglycemic Effect of Electroacupuncture at ST25 Through Neural Regulation of the Pancreatic Intrinsic Nervous System. Molecular Neurobiology, 2022, 59, 703-716.	1.9	12
15472	Tumour necrosis factor- $\beta$ 308G/A polymorphism is associated with insulin secretory defects in Bangladeshi prediabetic/diabetic subjects. Journal of Taibah University Medical Sciences, 2022, 17, 241-247.	0.5	0
15473	Metabolic risk factors for non-communicable diseases in Ethiopia: a systematic review and meta-analysis. BMJ Open, 2021, 11, e049565.	0.8	3
15474	Profile of Daughters and Sisters of Women with Polycystic Ovary Syndrome: The Role of Proband's Glucose Tolerance. Journal of Clinical Endocrinology and Metabolism, 2021, , .	1.8	4
15475	Clinical Value of Serum Mitochondria-Inhibiting Substances in Assessing Renal Hazards: A Community-Based Prospective Study in Korea. Endocrinology and Metabolism, 2021, , .	1.3	1
15476	Depressive Symptoms, Cardiac Structure and Function, and Risk of Incident Heart Failure With Preserved Ejection Fraction and Heart Failure With Reduced Ejection Fraction in Late Life. Journal of the American Heart Association, 2021, 10, e020094.	1.6	9
15477	Serum Levels of HCY, MIF, and hs-CRP Correlate with Glycolipid Metabolism in Adults with Never-Medicating First-Episode Schizophrenia. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-9.	0.5	7
15478	Cardiovascular outcomes after initiating GLP-1 receptor agonist or basal insulin for the routine treatment of type 2 diabetes: a region-wide retrospective study. Cardiovascular Diabetology, 2021, 20, 222.	2.7	7
15479	Protective association of Klotho rs495392 gene polymorphism against hepatic steatosis in non-alcoholic fatty liver disease patients. Clinical and Molecular Hepatology, 2022, 28, 183-195.	4.5	6
15480	Additional burden of iron deficiency in heart failure patients beyond the cardio-renal anaemia syndrome: findings from the <sc>BIOSTATâ€CHF</sc> study. European Journal of Heart Failure, 2022, 24, 192-204.	2.9	20
15481	Oxidative stress parameters and keap 1 variants in T2DM: Association with T2DM, diabetic neuropathy, diabetic retinopathy, and obesity. Journal of Clinical Laboratory Analysis, 2022, 36, e24163.	0.9	11
15482	Glucose metabolic disorder in Klinefelter syndrome: a retrospective analysis in a single Chinese hospital and literature review. BMC Endocrine Disorders, 2021, 21, 239.	0.9	3
15483	Obesity-Induced Insulin Resistance Is Mediated by High Uric Acid in Obese Children and Adolescents. Frontiers in Endocrinology, 2021, 12, 773820.	1.5	16
15484	Relationship Between Fibroblast Growth Factor 19 and Diabetic Retinopathy in Patients with Type 2 Diabetes Mellitus. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 4715-4721.	1.1	1
15485	The optimal WC cut-off points for the prediction of subclinical CVD as measured by carotid intima-media thickness among African adults: a cross-sectional study. BMC Cardiovascular Disorders, 2021, 21, 575.	0.7	1
15486	Association of Circulating Biomarkers of Inc-IGSF3-1:1, SCOC-AS1, and SLC8A1-AS1 with Salt Sensitivity of Blood Pressure in Chinese Population. Journal of Cardiovascular Translational Research, 2021, , 1.	1.1	5

#	ARTICLE	IF	CITATIONS
15487	Efficacy and safety of Shenkang injection in the treatment of chronic renal failure. <i>Medicine (United Kingdom)</i> , 2021, 100, 1-10.	9.4	4
15488	Estimating heritability of glycaemic response to metformin using nationwide electronic health records and population-sized pedigree. <i>Communications Medicine</i> , 2021, 1, .	1.9	1
15489	Role of the Gut in the Temporal Changes of Î²-Cell Function After Gastric Bypass in Individuals With and Without Diabetes Remission. <i>Diabetes Care</i> , 2022, 45, 469-476.	4.3	12
15490	Population Pharmacokinetics of Melphalan in a Large Cohort of Autologous and Allogeneic Hematopoietic Cell Transplantation Recipients: Towards Individualized Dosing Regimens. <i>Clinical Pharmacokinetics</i> , 2022, 61, 553-563.	1.6	5
15491	The impact of transient and persistent acute kidney injury in hospital mortality in COVID-19 patients. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2022, 44, 310-320.	0.4	6
15492	Physical activity and diet quality in relation to non-alcoholic fatty liver disease: A cross-sectional study in a representative sample of U.S. adults using NHANES 2017-2018. <i>Preventive Medicine</i> , 2022, 154, 106903.	1.6	21
15493	Sex-Specific Differences in Mortality and Incident Dialysis in the Chronic Kidney Disease Outcomes and Practice Patterns Study. <i>Kidney International Reports</i> , 2022, 7, 410-423.	0.4	15
15494	The associations between body fat distribution and bone mineral density in the Oxford Biobank: a cross sectional study. <i>Expert Review of Endocrinology and Metabolism</i> , 2022, 17, 75-81.	1.2	10
15495	Intravenous Zoledronate 4 mg for the treatment of post-menopausal osteoporosis: A prospective open-labeled study. <i>Bone Reports</i> , 2022, 16, 101153.	0.2	0
15496	Psoriatic nephropathy and its correlation with hs-CRP: A case control study. <i>Indian Dermatology Online Journal</i> , 2020, 11, 29.	0.2	3
15497	Cardiovascular and metabolic risk assessment in patients with lichen planus: A tertiary care hospital-based study from Northern India. <i>Indian Dermatology Online Journal</i> , 2020, 11, 158.	0.2	7
15498	The Influence of Renal Function Impairment on Kappa Free Light Chains in Cerebrospinal Fluid. <i>Journal of Central Nervous System Disease</i> , 2021, 13, 117957352110421.	0.7	10
15499	Association between kidney function and incidence of dementia: 10-year follow-up of the Whitehall II cohort study. <i>Age and Ageing</i> , 2022, 51, .	0.7	29
15500	OUP accepted manuscript. <i>BJS Open</i> , 2022, 6, .	0.7	1
15501	Association between metabolic syndrome and shift work in chemical plant workers. <i>Annals of Occupational and Environmental Medicine</i> , 2021, 33, e31.	0.3	1
15502	OUP accepted manuscript. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022, 29, 489-499.	2.2	2
15503	Normotensive and hypertensive Immunoglobulin a nephropathy with ischemic renal injury: clinicopathological characteristics and prognosis. <i>Renal Failure</i> , 2021, 43, 1454-1462.	0.8	9
15504	Immunoabsorption Improves Remission Rates of Patients with Antineutrophil Cytoplasmic Antibody-Associated Vasculitis and Severe Kidney Involvement. <i>American Journal of Nephrology</i> , 2021, 52, 899-908.	1.4	6



#	ARTICLE	IF	CITATIONS
15505	An update on the use of tolvaptan for autosomal dominant polycystic kidney disease: consensus statement on behalf of the ERA Working Group on Inherited Kidney Disorders, the European Rare Kidney Disease Reference Network and Polycystic Kidney Disease International. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 825-839.	0.4	44
15506	Serum Potassium Levels of 4.5 to Less Than 5.0 mmol/L Are Associated with Better Vascular Function. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 1588-1602.	0.9	3
15507	Do women with venous thromboembolism bleed more than men during anticoagulation? Data from the real-life, prospective START-Register. <i>Therapeutic Advances in Drug Safety</i> , 2021, 12, 204209862110629.	1.0	5
15508	Point-of-Care Capillary Blood Creatinine: A Prospective study in Cardiology and Nephrology Outpatients. <i>Cardiology and Cardiovascular Medicine</i> , 2021, 05, 638-650.	0.1	2
15509	Effect of Vitamin D Supplementation on the Regulation of Blood Pressure in Iranian Patients with Essential Hypertension: A Clinical Trial. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1328, 501-511.	0.8	4
15510	Factors associated with habitual sleep duration in US adults with hypertension: a cross-sectional study of the 2015-2018 National Health and Nutrition Examination Survey. <i>BMC Public Health</i> , 2022, 22, 43.	1.2	3
15511	The effect of parathyroidectomy compared to non-surgical surveillance on kidney function in primary hyperparathyroidism: a nationwide historic cohort study. <i>BMC Endocrine Disorders</i> , 2022, 22, 14.	0.9	3
15512	The Effect in Renal Function and Vascular Decongestion in Type 1 Cardiorenal Syndrome Treated with Two Strategies of Diuretics, a Pilot Randomized Trial. <i>BMC Nephrology</i> , 2022, 23, 3.	0.8	2
15513	Effect of a Perioperative Hypotension-Avoidance Strategy Versus a Hypertension-Avoidance Strategy on the Risk of Acute Kidney Injury: A Clinical Research Protocol for a Substudy of the POISE-3 Randomized Clinical Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812110692.	0.6	0
15514	Sex differences in cardiometabolic abnormalities in a middle-aged Maltese population. <i>Canadian Journal of Public Health</i> , 2022, 113, 484-500.	1.1	4
15515	Predictors of Glycemic Outcomes at 1 Year Following Pediatric Total Pancreatectomy With Islet Autotransplantation. <i>Diabetes Care</i> , 2022, 45, 295-302.	4.3	5
15516	Calcium supplementation for prevention of primary hypertension. <i>The Cochrane Library</i> , 2022, 2022, CD010037.	1.5	7
15517	Intraoperative Verapamil Fails to Reduce Delayed Graft Function in Donation After Circulatory Death Renal Allografts. <i>Transplantation Direct</i> , 2022, 8, e1250.	0.8	0
15518	The Combination of High Levels of Adiponectin and Insulin Resistance Are Affected by Aging in Non-Obese Old Peoples. <i>Frontiers in Endocrinology</i> , 2021, 12, 805244.	1.5	8
15519	High prevalence and low awareness of hyperuricemia in hypertensive patients among adults aged 50-79 years in Southwest China. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 2.	0.7	7
15520	Clinical and biological risk factors associated with inflammation in patients with type 2 diabetes mellitus. <i>BMC Endocrine Disorders</i> , 2022, 22, 16.	0.9	20
15521	Associations of Chronic Kidney Disease With Dementia Before and After TIA and Stroke. <i>Neurology</i> , 2022, 98, .	1.5	9
15522	Multi-organ assessment in mainly non-hospitalized individuals after SARS-CoV-2 infection: The Hamburg City Health Study COVID programme. <i>European Heart Journal</i> , 2022, 43, 1124-1137.	1.0	111

#	ARTICLE	IF	CITATIONS
15523	Association between sleep disordered breathing in early pregnancy and glucose metabolism. <i>Sleep</i> , 2022, 45, .	0.6	12
15524	Tobacco Consumption and High-Sensitivity Cardiac Troponin I in the General Population: The HUNT Study. <i>Journal of the American Heart Association</i> , 2022, 11, e021776.	1.6	4
15525	Stopping versus continuing renin-angiotensin-system inhibitors after acute kidney injury and adverse clinical outcomes: an observational study from routine care data. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1109-1119.	1.4	8
15526	Association between visceral adipose tissue volume, measured using computed tomography, and cardio-metabolic risk factors. <i>Scientific Reports</i> , 2022, 12, 387.	1.6	8
15527	Breath biomarkers of insulin resistance in pre-diabetic Hispanic adolescents with obesity. <i>Scientific Reports</i> , 2022, 12, 339.	1.6	8
15528	Weight loss and cystic disease progression in autosomal dominant polycystic kidney disease. <i>Science</i> , 2022, 25, 103697.	1.9	16
15529	Estimation of Black-White Disparities in CKD Outcomes: Comparison Using the 2021 Versus the 2009 CKD-EPI Creatinine Equations. <i>American Journal of Kidney Diseases</i> , 2022, 80, 423-426.	2.1	5
15530	Association between sarcopenia and cardiovascular disease among middle-aged and older adults: Findings from the China health and retirement longitudinal study. <i>EClinicalMedicine</i> , 2022, 44, 101264.	3.2	85
15531	High-sensitivity C-reactive protein and all-cause mortality in four diverse populations: The CRONICAS Cohort Study. <i>Annals of Epidemiology</i> , 2022, 67, 13-18.	0.9	5
15532	Cystic fibrosis-related diabetes: Prevalence, screening, and diagnosis. <i>Journal of Clinical and Translational Endocrinology</i> , 2022, 27, 100290.	1.0	10
15533	Neuroprotective Agents in the Intensive Care Unit. <i>Journal of Pharmacopuncture</i> , 2018, 21, 226-240.	0.4	8
15534	Direct Acting Antivirals in Hepatitis C-Infected Kidney Transplant Recipients: Associations with Long-term Graft Failure and Patient Mortality. <i>Pathogens and Immunity</i> , 2020, 5, 275.	1.4	2
15535	Renal function and clinical outcome of patients with cancer-associated venous thromboembolism randomized to receive apixaban or dalteparin. Results from the Caravaggio trial. <i>Haematologica</i> , 2022, 107, 1567-1576.	1.7	14
15536	The transcontinental variability of nonalcoholic fatty liver disease. <i>Hepatoma Research</i> , 0, 2020, .	0.6	0
15537	Type 2 Diabetes Mellitus Provokes Rat Immune Cells Recruitment into the Pulmonary Niche by Up-regulation of Endothelial Adhesion Molecules. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 12, 176-182.	0.6	2
15538	Aging and the Relationship between Balance Performance, Vestibular Function and Somatosensory Thresholds. <i>Journal of International Advanced Otology</i> , 2020, 16, 328-337.	1.0	10
15539	Short-term efficacy after switching from adefovir dipivoxil and tenofovir disoproxil fumarate therapy to tenofovir alafenamide for chronic hepatitis&nbsp;B. <i>Biomedical Reports</i> , 2020, 14, 1-1.	0.9	2
15540	The association between serum 25-hydroxyvitamin D concentrations and serum lipids in the Southern Thai population. <i>Archives of Medical Science</i> , 2020, 18, 11-17.	0.4	2

#	ARTICLE	IF	CITATIONS
15541	Factors associated with glycosylated albumin in adults without diabetes. <i>Medicine and Pharmacy Reports</i> , 2021, 94, 170-175.	0.2	0
15542	Primary care referrals to nephrology in patients with advanced kidney disease. <i>American Journal of Managed Care</i> , 2020, 26, 468-474.	0.8	6
15543	Dynamic Functional Continuous Time Bayesian Networks for Prediction and Monitoring of the Impact of Patients' Modifiable Lifestyle Behaviors on the Emergence of Multiple Chronic Conditions. <i>IEEE Access</i> , 2021, 9, 169092-169106.	2.6	1
15544	Genistein Blunted Detrimental Effects of Polycystic Ovary Syndrome on the Ovarian Tissue of Rats by Improving Follicular Development and Gonadotropin Secretion. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2021, , .	0.3	1
15545	One-Hour postload plasma glucose in obese indian adults with nonalcoholic fatty liver disease: An observational study from North India. <i>Indian Journal of Endocrinology and Metabolism</i> , 2021, 25, 450.	0.2	3
15546	Effects on Adherence to a Mobile App-Based Self-management Digital Therapeutics Among Patients With Coronary Heart Disease: Pilot Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2022, 10, e32251.	1.8	16
15547	Serum 25-hydroxyvitamin D might be negatively associated with hyperuricemia in U.S. adults: an analysis of the National Health and Nutrition Examination Survey 2007-2014. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 719-729.	1.8	7
15548	Association of Triglyceride-Glucose Index (TyG index) with HbA1c and Insulin Resistance in Type 2 Diabetes Mellitus. <i>M&amp;A</i> , 2021, 16, 375-381.	0.4	25
15549	Incidence and Risk Factors of Acute Kidney Injury in Patients Hospitalized with Pneumonia: A Prospective Observational Study. <i>Medical Journal of the Islamic Republic of Iran</i> , 2021, 35, 150.	0.9	2
15550	Longitudinal Follow-Up and Outcomes for Chinese Patients with Stage 1-4 Chronic Kidney Disease. <i>Kidney Diseases (Basel, Switzerland)</i> , 2022, 8, 72-81.	1.2	2
15551	A Retrospective Analysis of Creatinine-Based Kidney Function With and Without Sex Assigned at Birth Among Transgender Adults. <i>Annals of Pharmacotherapy</i> , 2022, 56, 791-799.	0.9	9
15552	The Association between Coffee and Caffeine Consumption and Renal Function: Insight from Individual-Level Data, Mendelian Randomization, and Meta-Analysis. <i>Archives of Medical Science</i> , 2021, , .	0.4	1
15553	Current and Emerging Classes of Pharmacological Agents for the Management of Hypertension. <i>American Journal of Cardiovascular Drugs</i> , 2022, 22, 271-285.	1.0	15
15554	Magnesium in renal fibrosis. <i>International Urology and Nephrology</i> , 2022, , 1.	0.6	4
15555	Associations and Interactions between Heavy Metals with White Blood Cell and Eosinophil Count. <i>International Journal of Medical Sciences</i> , 2022, 19, 331-337.	1.1	7
15556	Histone acetyltransferase NAA40 modulates acetyl-CoA levels and lipid synthesis. <i>BMC Biology</i> , 2022, 20, 22.	1.7	10
15557	Predicting GFR after radical nephrectomy: the importance of split renal function. <i>World Journal of Urology</i> , 2022, 40, 1011-1018.	1.2	16
15558	Metabolic-Associated Fatty Liver Disease Is Highly Prevalent in the Postacute COVID Syndrome. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac003.	0.4	18

#	ARTICLE	IF	CITATIONS
15559	Association Between Dietary Patterns and Different Metabolic Phenotypes in Japanese Adults: WASEDA'S Health Study. <i>Frontiers in Nutrition</i> , 2022, 9, 779967.	1.6	8
15560	Hypermagnesaemia, but Not Hypomagnesaemia, Is a Predictor of Inpatient Mortality in Critically Ill Children with Sepsis. <i>Disease Markers</i> , 2022, 2022, 1-8.	0.6	2
15561	Population Pharmacokinetics Analysis of Pemigatinib in Patients With Advanced Malignancies. <i>Clinical Pharmacology in Drug Development</i> , 2022, 11, 454-466.	0.8	7
15562	An equation to estimate 24-hour total urine protein excretion rate in patients who underwent urine protein testing. <i>BMC Nephrology</i> , 2022, 23, 49.	0.8	1
15563	Interaction of Lipids, Mean Platelet Volume, and the Severity of Coronary Artery Disease Among Chinese Adults: A Mediation Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 753171.	1.1	8
15564	Exploring Renal Changes after Bariatric Surgery in Patients with Severe Obesity. <i>Journal of Clinical Medicine</i> , 2022, 11, 728.	1.0	1
15565	Meal Timing and Macronutrient Composition Modulate Human Metabolism and Reward-Related Drive to Eat. <i>Nutrients</i> , 2022, 14, 562.	1.7	7
15566	Improvement of cardiac function after coronary artery bypass grafting surgery reduces the risk of postoperative acute kidney injury. <i>Clinical Cardiology</i> , 2022, 45, 173-179.	0.7	2
15567	The association between estimated glomerular filtration rate and prognosis in patients with diabetic foot osteomyelitis. <i>International Wound Journal</i> , 2022, , .	1.3	4
15568	Obesity and Chronic Kidney Disease in US Adults With Type 1 and Type 2 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1247-1256.	1.8	27
15569	Relationship Between Chronic Kidney Disease Staging and Vitamin D Deficiency: A Retrospective Study. <i>Cureus</i> , 2022, 14, e21221.	0.2	1
15570	Association of Body Weight Variability With Progression of Coronary Artery Calcification in Patients With Predialysis Chronic Kidney Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 794957.	1.1	3
15571	Deep Learning Algorithms for the Prediction of Posttransplant Renal Function in Deceased-Donor Kidney Recipients: A Preliminary Study Based on Pretransplant Biopsy. <i>Frontiers in Medicine</i> , 2021, 8, 676461.	1.2	4
15572	A Comparative Study of Acidosis in Diabetic Advanced Chronic Kidney Disease Patients on and off Metformin. <i>Cureus</i> , 2022, 14, e21291.	0.2	0
15573	Comparison of Transperitoneal and Retroperitoneal Robotic Partial Nephrectomy for Patients With Complete Upper Pole Renal Tumors. <i>Frontiers in Oncology</i> , 2021, 11, 773345.	1.3	9
15574	Compliance, Adherence and Concordance Differently Predict the Improvement of Uremic and Microbial Toxins in Chronic Kidney Disease on Low Protein Diet. <i>Nutrients</i> , 2022, 14, 487.	1.7	9
15575	Serum Orosomuroid Is Associated with Serum Adiponectin, Adipose Tissue Insulin Resistance Index, and a Family History of Type 2 Diabetes in Young Normal Weight Japanese Women. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-7.	1.0	0
15576	Interaction between smoking and diabetes in relation to subsequent risk of cardiovascular events. <i>Cardiovascular Diabetology</i> , 2022, 21, 14.	2.7	22

#	ARTICLE	IF	CITATIONS
15577	Influence of Metabolic Syndrome on the Recovery from Idiopathic Sudden Sensorineural Hearing Loss. <i>International Archives of Otorhinolaryngology</i> , 0, , .	0.3	0
15578	Relationship Between the Lipid Accumulation Product Index and Arterial Stiffness in the Chinese Population With Hypertension: A Report From the China H-Type Hypertension Registry Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 760361.	1.1	4
15579	Dietary Intervention during 9 Months with a Hypocaloric Diet, Interaction of the Genetic Variant of Adiponectin Gene rs822393 with Metabolic Parameters. <i>Disease Markers</i> , 2022, 2022, 1-7.	0.6	2
15580	Association of lifestyle behaviors with non-alcoholic fatty liver disease and advanced fibrosis detected by transient elastography among Hispanic/Latinos adults in the U.S.. <i>Ethnicity and Health</i> , 2023, 28, 299-312.	1.5	10
15581	Association of acidic urine pH with impaired renal function in primary gout patients: a Chinese population-based cross-sectional study. <i>Arthritis Research and Therapy</i> , 2022, 24, 32.	1.6	9
15582	Posttraumatic stress disorder (PTSD), sleep, and cardiovascular disease risk: A mechanism-focused narrative review.. <i>Health Psychology</i> , 2022, 41, 663-673.	1.3	5
15583	MIF rs755622 and IL6 rs1800795 Are Implied in Genetic Susceptibility to End-Stage Renal Disease (ESRD). <i>Genes</i> , 2022, 13, 226.	1.0	3
15584	A decrease in serum 1,25(OH)2D after elective hip replacement and during bone healing is associated with changes in serum iron and plasma FGF23. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 1039-1044.	1.8	2
15585	Targeting memory T cell metabolism to improve immunity. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	61
15586	Healthy lifestyle in older adults and life expectancy with and without heart failure. <i>European Journal of Epidemiology</i> , 2022, 37, 205-214.	2.5	10
15587	OUP accepted manuscript. CKJ: <i>Clinical Kidney Journal</i> , 2022, 15, 942-950.	1.4	2
15588	Sitagliptin Is More Effective Than Gliclazide in Preventing Pro-Fibrotic and Pro-Inflammatory Changes in a Rodent Model of Diet-Induced Non-Alcoholic Fatty Liver Disease. <i>Molecules</i> , 2022, 27, 727.	1.7	7
15589	Dialysis therapy and mortality in older adults with heart failure and advanced chronic kidney disease: A high-dimensional propensity-matched cohort study. <i>PLoS ONE</i> , 2022, 17, e0262706.	1.1	1
15590	Tilianin: A Potential Natural Lead Molecule for New Drug Design and Development for the Treatment of Cardiovascular Disorders. <i>Molecules</i> , 2022, 27, 673.	1.7	12
15591	Prediction of chronic kidney disease after orthotopic liver transplantation: development and validation of a nomogram model. <i>BMC Nephrology</i> , 2022, 23, 33.	0.8	0
15592	Graft function and pregnancy outcomes after kidney transplantation. <i>BMC Nephrology</i> , 2022, 23, 27.	0.8	4
15593	Evaluation of a Web Platform to Record Lifestyle Habits in Subjects at Risk of Developing Type 2 Diabetes in a Middle-Income Population: Prospective Interventional Study. <i>JMIR Diabetes</i> , 2022, 7, e25105.	0.9	4
15594	Levels of Trace Elements in Erythrocytes as Endocrine Disruptors in Obese and Nonobese Women with Polycystic Ovary Syndrome. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 976.	1.2	7

#	ARTICLE	IF	CITATIONS
15595	Adherence to a Healthy Sleep Pattern and Risk of Chronic Kidney Disease: The UK Biobank Study. <i>Mayo Clinic Proceedings</i> , 2022, 97, 68-77.	1.4	25
15596	Optimal Threshold of Homeostasis Model Assessment of Insulin Resistance to Identify Metabolic Syndrome in a Chinese Population Aged 45 Years or Younger. <i>Frontiers in Endocrinology</i> , 2021, 12, 746747.	1.5	5
15597	Prediction of End-Stage Kidney Disease Using Estimated Glomerular Filtration Rate With and Without Race. <i>Annals of Internal Medicine</i> , 2022, 175, 305-313.	2.0	16
15598	Chronic kidney disease biomarkers and mortality among older adults: A comparison study of survey samples in China and the United States. <i>PLoS ONE</i> , 2022, 17, e0260074.	1.1	3
15599	Association of circulating MR-proADM with all-cause and cardiovascular mortality in the general population: Results from the KORA F4 cohort study. <i>PLoS ONE</i> , 2022, 17, e0262330.	1.1	5
15600	Polypharmacy influences the renal composite outcome in patients treated with sodium-glucose cotransporter 2 inhibitors. <i>Clinical and Translational Science</i> , 2022, , .	1.5	2
15601	The Relationship between Body Composition, Dietary Intake, Physical Activity, and Pulmonary Status in Adolescents and Adults with Cystic Fibrosis. <i>Nutrients</i> , 2022, 14, 310.	1.7	6
15602	Preconceptional evaluation of women with recurrent pregnancy loss: the additional value of assessing vascular and metabolic status. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 75.	0.9	4
15603	Depressive symptoms improve over 2 years of type 2 diabetes treatment via a digital continuous remote care intervention focused on carbohydrate restriction. <i>Journal of Behavioral Medicine</i> , 2022, 45, 416-427.	1.1	6
15604	Can Renal Parameters Predict the Mortality of Hospitalized COVID-19 Patients?. <i>Kidney and Blood Pressure Research</i> , 2022, 47, 309-319.	0.9	6
15605	Switching efavirenz to rilpivirine in virologically suppressed adolescents with HIV: a multi-centre 48-week efficacy and safety study in Thailand. <i>Journal of the International AIDS Society</i> , 2022, 25, e25862.	1.2	2
15606	Colorimetric and Electrochemical Screening for Early Detection of Diabetes Mellitus and Diabetic Retinopathy—Application of Sensor Arrays and Machine Learning. <i>Sensors</i> , 2022, 22, 718.	2.1	7
15607	Monoallelic IFT140 pathogenic variants are an important cause of the autosomal dominant polycystic kidney-spectrum phenotype. <i>American Journal of Human Genetics</i> , 2022, 109, 136-156.	2.6	62
15608	The A allele of the rs759853 single nucleotide polymorphism in the AKR1B1 gene confers risk for diabetic kidney disease in patients with type 2 diabetes from a Brazilian population. <i>Archives of Endocrinology and Metabolism</i> , 2022, , .	0.3	3
15609	Renal mTORC1 activation is associated with disease activity and prognosis in lupus nephritis. <i>Rheumatology</i> , 2022, 61, 3830-3840.	0.9	20
15610	The Association of Blood Biomarkers and Body Mass Index in Knee Osteoarthritis: A Cross-Sectional Study. <i>Cartilage</i> , 2022, 13, 194760352110692.	1.4	3
15611	Acetylcysteine has No Mechanistic Effect in Patients at Risk of Contrast-Induced Nephropathy: A Failure of Academic Clinical Science. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 1222-1238.	2.3	4
15612	A Novel Homozygous <i>KLHL3</i> Mutation as a Cause of Autosomal Recessive Pseudohypoaldosteronism Type II Diagnosed Late in Life. <i>Nephron</i> , 2022, 146, 418-428.	0.9	4

#	ARTICLE	IF	CITATIONS
15613	JCV viruria associates with suboptimal recovery of kidney function three years after living kidney donation. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2022, , .	0.4	0
15614	Associations of Glycated Albumin and HbA1c with Chronic Kidney Disease in US Adults. <i>journal of applied laboratory medicine, The</i> , 2022, 7, 842-853.	0.6	2
15615	Association of thyroid function with insulin resistance: data from two population-based studies. <i>European Thyroid Journal</i> , 2022, 11, .	1.2	11
15616	Subclinical Atherosclerosis Measure by Carotid Ultrasound and Inflammatory Activity in Patients with Rheumatoid Arthritis and Spondylarthritis. <i>Journal of Clinical Medicine</i> , 2022, 11, 662.	1.0	3
15617	Duration of acute kidney injury predicts 90-day mortality and chronic kidney disease progression in elderly patients. <i>Journal of Intensive Medicine</i> , 2022, 2, 110-117.	0.8	4
15618	Intestinal dysbiosis featuring abundance of <i>Streptococcus</i> associates with Henoch-Schönlein purpura nephritis (IgA vasculitis with nephritis) in adult. <i>BMC Nephrology</i> , 2022, 23, 10.	0.8	6
15619	The composite risk index based on frailty predicts postoperative complications in older patients recovering from elective digestive tract surgery: a retrospective cohort study. <i>BMC Anesthesiology</i> , 2022, 22, 7.	0.7	6
15620	Consensus recommendations on managing the selected comorbidities including cardiovascular disease, osteoporosis, and interstitial lung disease in rheumatoid arthritis. <i>Medicine (United States)</i> , 2022, 101, e28501.	0.4	23
15621	Effect of BMI on the Thermogenic Response to Cold Exposure and Associated Changes in Metabolism and Browning Markers in Adult Humans. <i>Obesity Facts</i> , 2022, 15, 405-415.	1.6	5
15622	Advanced Liver Fibrosis Is Associated with Chronic Kidney Disease in Patients with Type 2 Diabetes Mellitus and Nonalcoholic Fatty Liver Disease. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 630-639.	1.8	14
15623	Associations of Adherence to the DASH Diet and the Mediterranean Diet With All-Cause Mortality in Subjects With Various Glucose Regulation States. <i>Frontiers in Nutrition</i> , 2022, 9, 828792.	1.6	8
15624	Crosstalk between Irisin Levels, Liver Fibrogenesis and Liver Damage in Non-Obese, Non-Diabetic Individuals with Non-Alcoholic Fatty Liver Disease. <i>Journal of Clinical Medicine</i> , 2022, 11, 635.	1.0	12
15625	Increased Body Fat and Organic Acid Anions Production Are Associated with Larger Kidney Size in ADPKD. <i>Medicina (Lithuania)</i> , 2022, 58, 152.	0.8	0
15626	Chemical Composition of <i>Pinus nigra</i> Arn. Unripe Seeds from Bulgaria. <i>Plants</i> , 2022, 11, 245.	1.6	3
15627	Prediction of diabetes mellitus induced by steroid overtreatment in adrenal insufficiency. <i>Scientific Reports</i> , 2022, 12, 885.	1.6	0
15628	Plant-based diets and incident cardiovascular disease and all-cause mortality in African Americans: A cohort study. <i>PLoS Medicine</i> , 2022, 19, e1003863.	3.9	17
15629	A Randomized Controlled Clinical Trial of Lifestyle Intervention and Pioglitazone for Normalization of Glucose Status in Chinese with Prediabetes. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-10.	1.0	2
15630	Issue of Waist Circumference for the Diagnosis of Metabolic Syndrome Regarding Arterial Stiffness: Possible Utility of a Body Shape Index in Middle-Aged Nonobese Japanese Urban Residents Receiving Health Screening. <i>Obesity Facts</i> , 2022, , 1-10.	1.6	10

#	ARTICLE	IF	CITATIONS
15631	Association between Phenotypic Age and Mortality in Patients with Multivessel Coronary Artery Disease. <i>Disease Markers</i> , 2022, 2022, 1-11.	0.6	12
15632	Lipid ratios and obesity indices are effective predictors of metabolic syndrome in women with polycystic ovary syndrome. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2022, 13, 204201882110666.	1.4	4
15633	A Pilot Study of Gene Expression Analysis in Peripheral Blood Mononuclear Cells in Response to a Hypocaloric Mediterranean Diet. <i>Disease Markers</i> , 2022, 2022, 1-8.	0.6	1
15634	Effect of Application of Treadmill Training on Metabolic Control and Vitamin D Level in Saudi Patients with Type 2 Diabetes Mellitus. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-7.	0.7	1
15635	Influence of Right Ventricular Dysfunction on Outcomes of Left Ventricular Non-compaction Cardiomyopathy. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 816404.	1.1	5
15636	Hypertension and its related factors among patients with type 2 diabetes mellitus – a multi-hospital study in Bangladesh. <i>BMC Public Health</i> , 2022, 22, 198.	1.2	9
15637	Examining Neighborhood Socioeconomic Status as a Mediator of Racial/Ethnic Disparities in Hypertension Control Across Two San Francisco Health Systems. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022, 15, CIRCOUTCOMES121008256.	0.9	8
15638	Protective effect of glucagon-like peptide-1 mediated by ultrasound microbubbles on myocardial injury in rats with diabetic cardiomyopathy. <i>Bioengineered</i> , 2022, 13, 3251-3261.	1.4	3
15639	A systematic review of the natural history and biomarkers of primary lecithin:cholesterol acyltransferase deficiency. <i>Journal of Lipid Research</i> , 2022, 63, 100169.	2.0	8
15640	Nonalcoholic Fatty Liver Disease: The Role of Visceral Adipose Tissue. <i>Clinical Liver Disease</i> , 2022, 19, 106-110.	1.0	20
15641	Effects of Long-Term Regular Continuous and Intermittent Walking on Oxidative Stress, Metabolic Profile, Heart Rate Variability, and Blood Pressure in Older Adults with Hypertension. <i>Journal of Environmental and Public Health</i> , 2022, 2022, 1-12.	0.4	5
15642	Preconception hemoglobin A1c in healthy women is not associated with fecundability or pregnancy loss. <i>F&amp;S Reports</i> , 2022, 3, 39-46.	0.4	0
15643	Association of serum potassium level with early and late mortality in very elderly patients with acute kidney injury. <i>Journal of Intensive Medicine</i> , 2022, 2, 50-55.	0.8	1
15644	The Association between Health-Enhancing Physical Activity and Quality of Life in Patients with Chronic Kidney Disease: Propensity Score Matching Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1318.	1.2	2
15645	Clinical Events and Renal Function in the First Year Predict Long-Term Kidney Transplant Survival. <i>Kidney360</i> , 2022, 3, 714-727.	0.9	5
15646	Angiopoietin-Like Protein 8/Leptin Crosstalk Influences Cardiac Mass in Youths With Cardiometabolic Risk: The BCAMS Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 788549.	1.5	2
15647	More dissimilarities than affinities between DNAJB11-PKD and ADPKD. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1179-1187.	1.4	6
15648	Relationship of fasting glucose and longitudinal Alzheimer's disease imaging markers. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2022, 8, e12239.	1.8	4



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15649	Advanced Glycation End Products Predict Loss of Renal Function and High-Risk Chronic Kidney Disease in Type 2 Diabetes. <i>Diabetes Care</i> , 2022, 45, 684-691.	4.3	31
15650	The incidence, risk factors and outcomes of acute kidney injury in critically ill patients undergoing emergency surgery: a prospective observational study. <i>BMC Nephrology</i> , 2022, 23, 42.	0.8	11
15651	Lifestyle Modification in the Management of Metabolic Syndrome: Statement From Korean Society of CardioMetabolic Syndrome (KSCMS). <i>Korean Circulation Journal</i> , 2022, 52, 93.	0.7	18
15652	A Systematic Review of Population Pharmacokinetic Models of Methotrexate. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2022, 47, 143-164.	0.6	10
15653	Visit-to-visit variability in albuminuria predicts renal function deterioration in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1021-1029.	1.1	4
15654	Potential Novel Serum Metabolic Markers Associated With Progression of Prediabetes to Overt Diabetes in a Chinese Population. <i>Frontiers in Endocrinology</i> , 2021, 12, 745214.	1.5	5
15655	Are Low Serum Vitamin D Levels a Risk Factor for Advent of COVID-19 Associated Rhinocerebral Mucormycosis: A Preliminary Case Control Study. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 2022, 74, 3529-3533.	0.3	7
15656	Case Report: Clinical Consequences of Adjusting Estimated GFR for Black Race. <i>Journal of General Internal Medicine</i> , 2022, 37, 958.	1.3	1
15657	Association between vitamin D3 levels and insulin resistance: a large sample cross-sectional study. <i>Scientific Reports</i> , 2022, 12, 119.	1.6	13
15658	Reduced Risk of Sepsis and Related Mortality in Chronic Kidney Disease Patients on Xanthine Oxidase Inhibitors: A National Cohort Study. <i>Frontiers in Medicine</i> , 2021, 8, 818132.	1.2	0
15659	Beta blockers and long-term outcome after coronary artery bypass grafting: a nationwide observational study. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 529-536.	1.4	3
15660	Impact of Combined Antiretroviral Therapy on Metabolic Syndrome Components in Adult People Living with HIV: A Literature Review. <i>Viruses</i> , 2022, 14, 122.	1.5	19
15661	Metabolic variables of obese dogs with insulin resistance supplemented with yeast beta-glucan. <i>BMC Veterinary Research</i> , 2022, 18, 14.	0.7	7
15662	Metabolic Syndrome and Its Components Are Associated With Altered Amino Acid Profile in Chinese Han Population. <i>Frontiers in Endocrinology</i> , 2021, 12, 795044.	1.5	7
15663	The Mediterranean Diet Protects Renal Function in Older Adults: A Prospective Cohort Study. <i>Nutrients</i> , 2022, 14, 432.	1.7	5
15664	Efficacy and Safety of <i>Lactobacillus plantarum</i> K50 on Lipids in Koreans With Obesity: A Randomized, Double-Blind Controlled Clinical Trial. <i>Frontiers in Endocrinology</i> , 2021, 12, 790046.	1.5	15
15665	The Predictive Role of Serum Levels of Soluble Cell Adhesion Molecules (sCAMs) in the Therapy of Advanced Breast Cancer—A Single-Centre Study. <i>Medicina (Lithuania)</i> , 2022, 58, 153.	0.8	4
15666	Increased Circulating Levels of Growth Differentiation Factor 15 in Association with Metabolic Disorders in People Living with HIV Receiving Combined Antiretroviral Therapy. <i>Journal of Clinical Medicine</i> , 2022, 11, 549.	1.0	2

#	ARTICLE	IF	CITATIONS
15667	Secondary Prevention Using Cholesterol-Lowering Medications in Patients with Prior Atherosclerotic Cardiovascular Disease Events: A Retrospective Cohort Analysis. <i>Journal of Health Economics and Outcomes Research</i> , 2022, 9, 11-19.	0.6	2
15668	Prevalence of hypertension and pre-hypertension in the Middle East region: a systematic review & meta-analysis. <i>Journal of Human Hypertension</i> , 2022, 36, 794-804.	1.0	8
15669	Paradoxical Association Between Baseline Apolipoprotein B and Prognosis in Coronary Artery Disease: A 36,460 Chinese Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 822626.	1.1	1
15670	Effect of switching from tenofovir disoproxil fumarate to tenofovir alafenamide on lipid profiles in patients with hepatitis B. <i>PLoS ONE</i> , 2022, 17, e0261760.	1.1	17
15671	Comparison of Risk Assessment Strategies for Patients with Diabetes Mellitus and Stable Chest Pain: A Coronary Computed Tomography Angiography Study. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-10.	1.0	3
15672	The Pharmacoeconomic Benefits of Pemetrexed Dose Individualization in Patients With Lung Cancer. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 1103-1110.	2.3	2
15673	Incidence and Risk Factors for Acute Kidney Injury after Allogeneic Stem Cell Transplantation: A Prospective Study. <i>Biomedicines</i> , 2022, 10, 262.	1.4	12
15674	Additive Effect of Sarcopenia and Anemia on the 10-Year Risk of Cardiovascular Disease in Patients with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-9.	1.0	8
15675	Novel Subgroups and Chronic Complications of Diabetes in Middle-Aged and Elderly Chinese: A Prospective Cohort Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 802114.	1.5	7
15676	Prevalence of chronic kidney disease in Asia: a systematic review and analysis. <i>BMJ Global Health</i> , 2022, 7, e007525.	2.0	73
15677	The emerging role of magnesium in CKD. <i>Clinical and Experimental Nephrology</i> , 2022, 26, 379-384.	0.7	24
15678	Effect of Lycium barbarum Polysaccharide on Decreasing Serum Amyloid A3 Expression through Inhibiting NF- $\kappa$ B Activation in a Mouse Model of Diabetic Nephropathy. <i>Analytical Cellular Pathology</i> , 2022, 2022, 1-12.	0.7	5
15679	Association of Contrast-Enhanced Ultrasound-Derived Kidney Cortical Microvascular Perfusion with Kidney Function. <i>Kidney360</i> , 2022, 3, 647-656.	0.9	6
15680	Association of renin and aldosterone with glucose metabolism in a Western European population: the KORA F4/FF4 study. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002558.	1.2	5
15681	<i>APOL1</i> Risk Variants, Acute Kidney Injury, and Death in Participants With African Ancestry Hospitalized With COVID-19 From the Million Veteran Program. <i>JAMA Internal Medicine</i> , 2022, 182, 386.	2.6	31
15682	The effect of gender-affirming hormone treatment on serum creatinine in transgender and gender-diverse youth: implications for estimating GFR. <i>Pediatric Nephrology</i> , 2022, 37, 2141-2150.	0.9	4
15683	The Prevalence of Potential Drug-Drug Interactions in CKD-A Retrospective Observational Study of Cerrahpasa Nephrology Unit. <i>Medicina (Lithuania)</i> , 2022, 58, 183.	0.8	7
15684	Vitamin C Status in People with Types 1 and 2 Diabetes Mellitus and Varying Degrees of Renal Dysfunction: Relationship to Body Weight. <i>Antioxidants</i> , 2022, 11, 245.	2.2	11

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15685	Natural History of Bone Disease following Kidney Transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 638-652.	3.0	12
15686	Increased Impact of Serum Uric Acid on Arterial Stiffness and Atherosclerosis in Females. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 1672-1691.	0.9	5
15687	Sex differences in chronic kidney disease prevalence in Asia: a systematic review and meta-analysis. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1144-1151.	1.4	5
15688	Light and moderate intensity physical activity are associated with better ambulation, quality of life, and vascular measurements in patients with claudication. <i>Journal of Vascular Surgery</i> , 2022, 75, 1739-1749.	0.6	2
15689	Lifestyle behaviors and cardiovascular risk profiles among parous women by gestational diabetes status, 2007â€”2018. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1121-1130.	1.1	4
15690	Predicted fat mass and lean mass in relation to all-cause and cause-specific mortality. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1064-1075.	2.9	29
15691	Fractional Anisotropy and Troponin T Parallel Structural Nerve Damage at the Upper Extremities in a Group of Patients With Prediabetes and Type 2 Diabetes â€” A Study Using 3T Magnetic Resonance Neurography. <i>Frontiers in Neuroscience</i> , 2021, 15, 741494.	1.4	2
15692	Associations of a healthy lifestyle score from childhood to adulthood with subclinical kidney damage in midlife: a population-based cohort study. <i>BMC Nephrology</i> , 2022, 23, 2.	0.8	3
15693	Loop and thiazide diuretic use and risk of chronic kidney disease progression: a multicentre observational cohort study. <i>BMJ Open</i> , 2022, 12, e048755.	0.8	6
15694	Detection of impaired renal allograft function in paediatric and young adult patients using arterial spin labelling MRI (ASL-MRI). <i>Scientific Reports</i> , 2022, 12, 828.	1.6	6
15695	Impact of continuous vs. interval training on oxygen extraction and cardiac function during exercise in type 2 diabetes mellitus. <i>European Journal of Applied Physiology</i> , 2022, 122, 875-887.	1.2	8
15696	Association of education levels with the risk of hypertension and hypertension control: a nationwide cohort study in Chinese adults. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 451-457.	2.0	11
15697	Imeglimin population pharmacokinetics and dose adjustment predictions for renal impairment in Japanese and Western patients with type 2 diabetes. <i>Clinical and Translational Science</i> , 2022, 15, 1014-1026.	1.5	9
15698	Metabolic Obesity in People with Normal Body Weight (MONW)â€”Review of Diagnostic Criteria. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 624.	1.2	20
15699	Neuroinflammation: A Potential Risk for Dementia. <i>International Journal of Molecular Sciences</i> , 2022, 23, 616.	1.8	34
15700	Rational construction of controllable autoimmune diabetes model depicting clinical features. <i>PLoS ONE</i> , 2022, 17, e0260100.	1.1	1
15701	Calcium channel blockers versus other classes of drugs for hypertension. <i>The Cochrane Library</i> , 2022, 2022, CD003654.	1.5	8
15702	The many faces of diabetes. Is there a need for re-classification? A narrative review. <i>BMC Endocrine Disorders</i> , 2022, 22, 9.	0.9	16

#	ARTICLE	IF	CITATIONS
15703	Comparisons of biochemical parameters and diabetic ketoacidosis severity in adult patients with type 1 and type 2 diabetes. <i>BMC Endocrine Disorders</i> , 2022, 22, 7.	0.9	8
15704	Relationship between adiponectin and intramuscular fat content determined by ultrasonography in older adults. <i>PLoS ONE</i> , 2022, 17, e0262271.	1.1	1
15705	Hyperandrogenism and menstrual imbalance are the best predictors of metformin response in PCOS patients. <i>Reproductive Biology and Endocrinology</i> , 2022, 20, 6.	1.4	11
15706	Usefulness of estimated pulse wave velocity for identifying prevalent coronary heart disease: findings from a general Chinese population. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 9.	0.7	5
15707	Endoplasmic reticulum stress and the unfolded protein response in skeletal muscle of subjects suffering from peritoneal sepsis. <i>Scientific Reports</i> , 2022, 12, 504.	1.6	5
15708	Integrase strand transfer inhibitor use and cancer incidence in a large cohort setting. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac029.	0.4	3
15709	Metabolic Syndrome: Updates on Pathophysiology and Management in 2021. <i>International Journal of Molecular Sciences</i> , 2022, 23, 786.	1.8	379
15710	Shape of the association between preoperative hemoglobin level and postoperative outcomes in patients undergoing primary arthroplasty. <i>Canadian Journal of Surgery</i> , 2022, 65, E25-E37.	0.5	1
15711	Prevalence and Trends in Low Bone Density, Osteopenia and Osteoporosis in U.S. Adults With Non-Alcoholic Fatty Liver Disease, 2005–2014. <i>Frontiers in Endocrinology</i> , 2021, 12, 825448.	1.5	13
15712	Recipient obesity as a risk factor in kidney transplantation. <i>BMC Nephrology</i> , 2022, 23, 37.	0.8	25
15713	Dietary magnesium supplementation inhibits abdominal vascular calcification in an experimental animal model of chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1049-1058.	0.4	11
15714	Effects of alcoholic extract of Terminalia Chebula dried fruit on blood biochemical profile in diabetic rats. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 159-170.	0.8	5
15715	DNA methylation analysis of cord blood samples in neonates born to gestational diabetes mothers diagnosed before 24 gestational weeks. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002539.	1.2	6
15716	Adiponectin levels and its relation with insulin secretion and insulin sensitivity in a group of sub-Saharan African women with polycystic ovary syndrome. <i>BMC Research Notes</i> , 2022, 15, 24.	0.6	0
15717	Oral Glucose Tolerance Test-based Measures of Insulin Secretory Response in Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1871-e1878.	1.8	14
15718	Mediating Effect of Body Mass Index and Dyslipidemia on the Relation of Uric Acid and Type 2 Diabetes: Results From China Health and Retirement Longitudinal Study. <i>Frontiers in Public Health</i> , 2021, 9, 823739.	1.3	3
15719	Osteocalcin and Risks of Incident Diabetes and Diabetic Kidney Disease: A 4.6-Year Prospective Cohort Study. <i>Diabetes Care</i> , 2022, 45, 830-836.	4.3	11
15720	A Non-Linear Association of Triglyceride Glycemic Index With Cardiovascular and All-Cause Mortality Among Patients With Hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 778038.	1.1	18

#	ARTICLE	IF	CITATIONS
15721	Alarm of non-communicable disease in Iran: Kavar cohort profile, baseline and 18-month follow up results from a prospective population-based study in urban area. <i>PLoS ONE</i> , 2022, 17, e0260227.	1.1	9
15722	Discordance in Bone Mineral Density between the Lumbar Spine and Femoral Neck Is Associated with Renal Dysfunction. <i>Yonsei Medical Journal</i> , 2022, 63, 133.	0.9	2
15723	Prevalence and associated risk factors of hypertension and pre-hypertension among the adult population: findings from the Dubai Household Survey, 2019. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 18.	0.7	16
15724	Development and validation of a risk nomogram for postoperative acute kidney injury in older patients undergoing liver resection: a pilot study. <i>BMC Anesthesiology</i> , 2022, 22, 22.	0.7	5
15725	Clinical Predictors and Long-term Impact of Acute Kidney Injury on Progression of Diabetic Kidney Disease in Chinese Patients With Type 2 Diabetes. <i>Diabetes</i> , 2022, 71, 520-529.	0.3	6
15726	Lipid profile, lipid ratios, apolipoproteins, and risk of cardiometabolic multimorbidity in men: The Kuopio Ischaemic Heart Disease Risk Factor Study. <i>Lipids</i> , 2022, 57, 141-149.	0.7	8
15727	The Relative Contribution of Plasma Homocysteine Levels vs. Traditional Risk Factors to the First Stroke: A Nested Case-Control Study in Rural China. <i>Frontiers in Medicine</i> , 2021, 8, 727418.	1.2	6
15728	Relationship between hypertension and non-obstructive coronary artery disease in chronic coronary syndrome (the NORIC registry). <i>PLoS ONE</i> , 2022, 17, e0262290.	1.1	6
15729	Prevalence of the Usage of Smokeless Tobacco in Patients Presenting With Stroke in a Tertiary Care Hospital. <i>Cureus</i> , 2022, 14, e21060.	0.2	0
15730	Effects of dalteparin on anti- $\text{C}^{\text{X}}$ a activities cannot be predicted in critically ill COVID-19 patients. <i>British Journal of Clinical Pharmacology</i> , 2021, , .	1.1	4
15731	Machine Learning Prediction Model for Acute Renal Failure After Acute Aortic Syndrome Surgery. <i>Frontiers in Medicine</i> , 2021, 8, 728521.	1.2	4
15732	Trends in Diabetes Mortality in Urban and Rural China, 1987-2019: A Joinpoint Regression Analysis. <i>Frontiers in Endocrinology</i> , 2021, 12, 777654.	1.5	11
15733	Minimal Change Disease Is Associated with Mitochondrial Injury and STING Pathway Activation. <i>Journal of Clinical Medicine</i> , 2022, 11, 577.	1.0	3
15734	Significance of Educational Literature and Diabetes Log Sheet on Hemoglobin A1c. <i>Cureus</i> , 2022, 14, e21667.	0.2	0
15735	Population Pharmacokinetics of Amikacin in Patients on Veno-Arterial Extracorporeal Membrane Oxygenation. <i>Pharmaceutics</i> , 2022, 14, 289.	2.0	2
15736	What anthropometric indicators are associated with insulin resistance? Cross-sectional study on children and adolescents with diagnosed human immunodeficiency virus. <i>Sao Paulo Medical Journal</i> , 2022, 140, 94-100.	0.4	1
15737	PCRRT Expert Committee ICONIC Position Paper on Prescribing Kidney Replacement Therapy in Critically Sick Children With Acute Liver Failure. <i>Frontiers in Pediatrics</i> , 2021, 9, 833205.	0.9	2
15738	Insulin Resistance Promotes the Formation of Aortic Dissection by Inducing the Phenotypic Switch of Vascular Smooth Muscle Cells. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 732122.	1.1	3

#	ARTICLE	IF	CITATIONS
15739	Serum Cystatin C as a Biomarker for Early Diabetic Kidney Disease and Dyslipidemia in Young Type 1 Diabetes Patients. <i>Medicina (Lithuania)</i> , 2022, 58, 218.	0.8	5
15740	Variability of adiposity indices and incident heart failure among adults with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2022, 21, 16.	2.7	6
15741	Associations Between Residential Segregation and Incident Hypertension: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2022, 11, e023084.	1.6	16
15742	Immunomodulator FTY720 improves glucose homeostasis and diabetic complications by rejuvenation of $\beta$ -cell function in nonhuman primate model of diabetes. <i>Fundamental and Clinical Pharmacology</i> , 2022, 36, 699-711.	1.0	3
15743	Circulating miR-320b and miR-483-5p levels are associated with COVID-19 in-hospital mortality. <i>Mechanisms of Ageing and Development</i> , 2022, 202, 111636.	2.2	15
15744	DCRM Multispecialty Practice Recommendations for the management of diabetes, cardiorenal, and metabolic diseases. <i>Journal of Diabetes and Its Complications</i> , 2022, 36, 108101.	1.2	23
15745	Association of Lifestyle Factors and Antihypertensive Medication Use With Risk of All-Cause and Cause-Specific Mortality Among Adults With Hypertension in China. <i>JAMA Network Open</i> , 2022, 5, e2146118.	2.8	16
15746	Physical fitness, physical activity and adiposity: associations with risk factors for cardiometabolic disease and cognitive function across adolescence. <i>BMC Pediatrics</i> , 2022, 22, 75.	0.7	13
15747	Ovarian follicle count by magnetic resonance imaging is greater in adolescents and young adults with polycystic ovary syndrome than in controls. <i>F&amp;S Reports</i> , 2022, , .	0.4	0
15748	The association between elevated lipid profile and liver enzymes: a study on Bangladeshi adults. <i>Scientific Reports</i> , 2022, 12, 1711.	1.6	38
15749	Non-invasively accuracy enhanced blood glucose sensor using shallow dense neural networks with NIR monitoring and medical features. <i>Scientific Reports</i> , 2022, 12, 1769.	1.6	15
15750	Nonlinear causal effects of estimated glomerular filtration rate on myocardial infarction risks: Mendelian randomization study. <i>BMC Medicine</i> , 2022, 20, 44.	2.3	7
15751	Therapeutic Applications of Curcumin in Diabetes: A Review and Perspective. <i>BioMed Research International</i> , 2022, 2022, 1-14.	0.9	38
15752	Kidney Perfusion in Contrast-Enhanced Ultrasound (CEUS) Correlates with Renal Function in Living Kidney Donors. <i>Journal of Clinical Medicine</i> , 2022, 11, 791.	1.0	4
15753	Relationship Between Serum Uric Acid-to-Creatinine Ratio and the Risk of Metabolic-Associated Fatty Liver Disease in Patients with Type 2 Diabetes Mellitus. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 257-267.	1.1	6
15754	High atherogenic risk concomitant with elevated HbA1c among persons with type 2 diabetes mellitus in North Ethiopia. <i>PLoS ONE</i> , 2022, 17, e0262610.	1.1	8
15755	The Racial Disparities in the Epidemic of Metabolic Syndrome With Increased Age: A Study From 28,049 Chinese and American Adults. <i>Frontiers in Public Health</i> , 2021, 9, 797183.	1.3	10
15756	Single Point Insulin Sensitivity Estimator in Pediatric Non-Alcoholic Fatty Liver Disease. <i>Frontiers in Endocrinology</i> , 2022, 13, 830012.	1.5	3

#	ARTICLE	IF	CITATIONS
15757	Association of ADIPOQ Single-Nucleotide Polymorphisms with the Two Clinical Phenotypes Type 2 Diabetes Mellitus and Metabolic Syndrome in a Kinh Vietnamese Population. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 307-319.	1.1	6
15758	Different Renal Function Equations and Dosing of Direct Oral Anticoagulants in Atrial Fibrillation. <i>JACC Asia</i> , 2022, 2, 46-58.	0.5	7
15759	Contrast Induced Nephropathy: Efficacy of matched hydration and forced diuresis for prevention in patients with impaired renal function undergoing coronary proceduresâ€“CINEMA trial. <i>IJC Heart and Vasculature</i> , 2022, 39, 100959.	0.6	4
15760	Association of plasma endothelin-1 with blood pressure progression among Blacks: The Jackson Heart Study. <i>American Heart Journal</i> , 2022, 246, 144-151.	1.2	1
15761	Short-term exposure to fine particulate matter and its constituents may affect renal function via oxidative stress: A longitudinal panel study. <i>Chemosphere</i> , 2022, 293, 133570.	4.2	17
15762	Effects of pre-eclampsia on HDL-mediated cholesterol efflux capacity after pregnancy. <i>Atherosclerosis Plus</i> , 2022, 48, 12-19.	0.3	2
15763	Effects of magnesium picolinate, zinc picolinate, and selenomethionine co-supplementation on reproductive hormones, and glucose and lipid metabolism-related protein expressions in male rats fed a high-fat diet. <i>Food Chemistry Molecular Sciences</i> , 2022, 4, 100081.	0.9	2
15764	Nonfunctioning and subclinical cortisol secreting adrenal incidentalomas and their association with metabolic syndrome: A systematic review. <i>Indian Journal of Endocrinology and Metabolism</i> , 2019, 23, 332.	0.2	14
15765	Mi-RNA-93 and Mi-RNA-152 in the Diagnosis of Type 2 Diabetes and Diabetic Retinopathy. , 0, 79, .		5
15766	The Gut-Liver Axis in Nonalcoholic Fatty Liver Disease: Association of Intestinal Permeability with Disease Severity and Treatment Outcomes. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-7.	0.8	4
15767	The Association Between Low Carbohydrate Diet and Resting Metabolic Rate in Overweight and Obese Women: A Cross-Sectional Study. <i>Clinical Nutrition Research</i> , 2022, 11, 50.	0.5	0
15768	Changes in Renal Function in Patients with Recurrence of Atrial Arrhythmia after an Initial Catheter Ablation. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-8.	0.8	1
15769	Gut microbiota modulation by jabuticaba peel and its effect on glucose metabolism via inflammatory signaling. <i>Current Research in Food Science</i> , 2022, 5, 382-391.	2.7	14
15770	Histological diagnosis from kidney transplant biopsy can contribute to prediction of graft survival. <i>Nephrology</i> , 2022, 27, 528-536.	0.7	5
15771	Breastfeeding may benefit cardiometabolic health of children exposed to increased gestational glycemia in utero. <i>European Journal of Nutrition</i> , 2022, 61, 2383-2395.	1.8	6
15772	Human Gut Antibiotic Resistome and Progression of Diabetes. <i>Advanced Science</i> , 2022, 9, e2104965.	5.6	17
15773	Circulating Liver-enriched Antimicrobial Peptide-2 Decreases During Male Puberty. <i>Journal of the Endocrine Society</i> , 2022, 6, bvac013.	0.1	1
15774	Small molecule SWELL1 complex induction improves glycemic control and nonalcoholic fatty liver disease in murine Type 2 diabetes. <i>Nature Communications</i> , 2022, 13, 784.	5.8	19

#	ARTICLE	IF	CITATIONS
15775	Slow oscillations persist in pancreatic beta cells lacking phosphofructokinase M. <i>Biophysical Journal</i> , 2022, 121, 692-704.	0.2	9
15776	Predicting Severe Disease and Critical Illness on Initial Diagnosis of COVID-19: Simple Triage Tools. <i>Frontiers in Medicine</i> , 2022, 9, 817549.	1.2	0
15777	A protocol for prospective observational study to determine if non-anaemic iron deficiency worsens postoperative outcome in adult patients undergoing elective cardiac surgery: the IDOCS study. <i>Perioperative Medicine (London, England)</i> , 2022, 11, 4.	0.6	2
15778	Glomerular Biomechanical Stress and Lipid Mediators during Cellular Changes Leading to Chronic Kidney Disease. <i>Biomedicines</i> , 2022, 10, 407.	1.4	3
15779	Prevalence of prediabetes in children and adolescents by class of obesity. <i>Pediatric Obesity</i> , 2022, 17, e12900.	1.4	20
15780	Relationship Between the Triglyceride Glucose Index and the Risk of First Stroke in Elderly Hypertensive Patients. <i>International Journal of General Medicine</i> , 2022, Volume 15, 1271-1279.	0.8	9
15781	Plasma apolipoprotein concentrations and incident diabetes in subjects with prediabetes. <i>Cardiovascular Diabetology</i> , 2022, 21, 21.	2.7	10
15782	Association Between Arterial Stiffness and Blood Pressure Progression With Incident Hypertension: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 798934.	1.1	4
15783	Short- and long-term outcomes of intensive care patients with acute kidney disease. <i>EClinicalMedicine</i> , 2022, 44, 101291.	3.2	9
15784	Predictive ability of severity scores and outcomes for mortality in kidney transplant recipients with coronavirus disease 2019 admitted to the intensive care unit: results from a Brazilian single-center cohort study. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2022, 44, 383-394.	0.4	2
15785	Potential impact of systematic and random errors in blood pressure measurement on the prevalence of high office blood pressure in the United States. <i>Journal of Clinical Hypertension</i> , 2022, 24, 263-270.	1.0	13
15786	Association of Diabetes Duration and Glycemic Control With Stroke Rate in Patients With Atrial Fibrillation and Diabetes: A Population-Based Cohort Study. <i>Journal of the American Heart Association</i> , 2022, 11, e023643.	1.6	5
15787	Optimized cyclosporine starting dose may reduce risk of acute GvHD after allogeneic hematopoietic cell transplantation: a single-center cohort study. <i>Bone Marrow Transplantation</i> , 2022, 57, 613-619.	1.3	7
15788	Chronic wounds: Treatment consensus. <i>Wound Repair and Regeneration</i> , 2022, 30, 156-171.	1.5	83
15789	Dyspnea and Pulmonary Function Among Participants in the Multicenter AIDS Cohort Study Using Protease Inhibitors: A Cross-Sectional Study. <i>AIDS Research and Human Retroviruses</i> , 2022, 38, 143-151.	0.5	2
15790	Prevalence of Hyperuricemia Among Chinese Adults: Findings From Two Nationally Representative Cross-Sectional Surveys in 2015-16 and 2018-19. <i>Frontiers in Immunology</i> , 2021, 12, 791983.	2.2	69
15791	High Dietary Diabetes Risk Reduction Score Is Associated with Decreased Risk of Chronic Kidney Disease in Tehranian Adults. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-7.	0.8	3
15792	Role of Urinary Kidney Stress Biomarkers for Early Recognition of Subclinical Acute Kidney Injury in Critically Ill COVID-19 Patients. <i>Biomolecules</i> , 2022, 12, 275.	1.8	16



#	ARTICLE	IF	CITATIONS
15793	Psychometric properties of the kidney disease quality of life-36 (KDQOL-36) in Ethiopian patients undergoing hemodialysis. <i>Health and Quality of Life Outcomes</i> , 2022, 20, 24.	1.0	4
15794	Kidney Function According to Different Equations in Patients Admitted to a Cardiology Unit and Impact on Outcome. <i>Journal of Clinical Medicine</i> , 2022, 11, 891.	1.0	5
15795	Magnesium in Type 2 Diabetes Mellitus, Obesity, and Metabolic Syndrome. <i>Nutrients</i> , 2022, 14, 714.	1.7	15
15796	Comparison of a Machine Learning Method and Various Equations for Estimating Low-Density Lipoprotein Cholesterol in Korean Populations. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 824574.	1.1	8
15797	Association Between Non-invasive Diagnostic Methods of Liver Fibrosis and Type 2 Diabetes in Pediatric Patients With Non-alcoholic Fatty Liver Disease. <i>Frontiers in Pediatrics</i> , 2022, 10, 825141.	0.9	3
15798	Chronic Pain and Its Association with Depressive Symptoms and Renal Function in Hypertensive Patients. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1899.	1.2	0
15799	Effects of canagliflozin and metformin on insulin resistance and visceral adipose tissue in people with newly-diagnosed type 2 diabetes. <i>BMC Endocrine Disorders</i> , 2022, 22, 37.	0.9	6
15800	Effects of combined training on metabolic profile, lung function, stress and quality of life in sedentary adults: A study protocol for a randomized controlled trial. <i>PLoS ONE</i> , 2022, 17, e0263455.	1.1	2
15801	Interactions Between Donor Age and 12-Month Estimated Glomerular Filtration Rate on Allograft and Patient Outcomes After Kidney Transplantation. <i>Transplant International</i> , 2022, 36, 10199.	0.8	3
15802	The association between hypertriglyceridemic-waist phenotype and chronic kidney disease: a cohort study and meta-analysis. <i>Scientific Reports</i> , 2022, 12, 1935.	1.6	10
15803	Do clinical guidelines facilitate or impede drivers of treatment in Fabry disease?. <i>Orphanet Journal of Rare Diseases</i> , 2022, 17, 42.	1.2	6
15804	Estimated Glomerular Filtration Rate in Chronic Kidney Disease: A Critical Review of Estimate-Based Predictions of Individual Outcomes in Kidney Disease. <i>Toxins</i> , 2022, 14, 127.	1.5	7
15805	Hematologic malignancies magnify the effect of body mass index on insulin resistance in cancer survivors. <i>Blood Advances</i> , 2022, 6, 1981-1990.	2.5	5
15806	A Cross-Sectional Study of Serum Glutathione Peroxidase: An Antioxidative Marker in Chronic Periodontitis and Chronic Kidney Disease. <i>Cureus</i> , 2022, 14, e22016.	0.2	2
15807	Influence of Body Mass Index, Cancer Type and Treatment on Long-Term Metabolic and Liver Outcomes in Childhood Cancer Survivors. <i>Journal of Clinical Medicine</i> , 2022, 11, 878.	1.0	2
15808	Integrating CKD Into US Primary Care: Bridging the Knowledge and Implementation Gaps. <i>Kidney International Reports</i> , 2022, 7, 389-396.	0.4	9
15809	Native kidney biopsies in older adults: disease spectrum, long-term kidney and patient survival and safety. <i>International Urology and Nephrology</i> , 2022, , 1.	0.6	2
15810	Chain Mediation Model of Perceived Stress, Resilience, and Social Support on Coping Styles of Chinese Patients on Hemodialysis During COVID-19 Pandemic Lockdown. <i>Medical Science Monitor</i> , 2022, 28, e935300.	0.5	8

#	ARTICLE	IF	CITATIONS
15811	Impact of Right Ventricularâ€Pulmonary Circulation Coupling on Mortality in SARSâ€CoVâ€2 Infection. <i>Journal of the American Heart Association</i> , 2022, 11, e023220.	1.6	7
15812	Analysis of Short-Term and Stable DNA Damage in Patients with Differentiated Thyroid Cancer Treated with <sup>131</sup> I in Hypothyroidism or with Recombinant Human Thyroid-Stimulating Hormone for Remnant Ablation. <i>Journal of Nuclear Medicine</i> , 2022, 63, 1515-1522.	2.8	7
15813	Exploring HbA1c variation between Australian diabetes centres: The impact of centre-level and patient-level factors. <i>PLoS ONE</i> , 2022, 17, e0263511.	1.1	2
15814	Estimated glomerular filtration rate in Korean patients exposed to long-term lithium maintenance therapy. <i>International Journal of Bipolar Disorders</i> , 2022, 10, 4.	0.8	3
15815	The Role of Minerals in the Optimal Functioning of the Immune System. <i>Nutrients</i> , 2022, 14, 644.	1.7	67
15816	Subtypes of Premorbid Metabolic Syndrome and Associated Clinical Outcomes in Older Adults. <i>Frontiers in Medicine</i> , 2021, 8, 698728.	1.2	1
15817	Triglycerides/Glucose Index Is Associated with Sperm Parameters and Sperm DNA Fragmentation in Primary Infertile Men: A Cross-Sectional Study. <i>Metabolites</i> , 2022, 12, 143.	1.3	8
15818	Positive Association between the Triglyceride-Glucose Index and Hyperuricemia in Chinese Adults with Hypertension: An Insight from the China H-Type Hypertension Registry Study. <i>International Journal of Endocrinology</i> , 2022, 2022, 1-8.	0.6	9
15819	Correlation Between Smoking Paradox and Heart Rhythm Outcomes in Patients With Coronary Artery Disease Receiving Percutaneous Coronary Intervention. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 803650.	1.1	4
15820	Serum 25-hydroxy vitamin D and the risk of low muscle mass in young and middle-aged Korean adults. <i>European Journal of Endocrinology</i> , 2022, 186, 477-487.	1.9	4
15821	Long-term clinical outcomes of patients with nonsignificant transplanted renal artery stenosis. <i>BMC Nephrology</i> , 2022, 23, 61.	0.8	1
15822	Adverse Effects of fine particulate matter on human kidney functioning: a systematic review. <i>Environmental Health</i> , 2022, 21, 24.	1.7	18
15823	Development of a Risk Model for Predicting Microalbuminuria in the Chinese Population Using Machine Learning Algorithms. <i>Frontiers in Medicine</i> , 2022, 9, 775275.	1.2	3
15824	Effect of Magnesium Supplementation on Inflammatory Parameters: A Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2022, 14, 679.	1.7	26
15825	Differential Proteomics of Cardiovascular Risk and Coronary Artery Disease in Humans. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 790289.	1.1	8
15826	Peripheral nerve morphology and intraneural blood flow in chronic kidney disease with and without diabetes. <i>Muscle and Nerve</i> , 2022, 65, 603-607.	1.0	7
15827	Exposure to maternal fuels during pregnancy and offspring hepatic fat in early childhood: The healthy start study. <i>Pediatric Obesity</i> , 2022, 17, e12902.	1.4	5
15828	Association Between the Surrogate Markers of Insulin Resistance and Chronic Kidney Disease in Chinese Hypertensive Patients. <i>Frontiers in Medicine</i> , 2022, 9, 831648.	1.2	11

#	ARTICLE	IF	CITATIONS
15829	The sodium-glucose cotransporter 2 inhibitor ipragliflozin improves liver function and insulin resistance in Japanese patients with type 2 diabetes. <i>Scientific Reports</i> , 2022, 12, 1896.	1.6	4
15830	Effects of sacubitril/valsartan versus valsartan on renal function in patients with and without diabetes and heart failure with preserved ejection fraction: insights from <sc>PARAGON</sc>. <i>European Journal of Heart Failure</i> , 2022, 24, 794-803.	2.9	15
15831	The Role of Urotensin-II in Obesity and Metabolic Syndrome in Pediatric Population. <i>Children</i> , 2022, 9, 204.	0.6	3
15832	Favorable association between Mediterranean diet (MeD) and DASH with NAFLD among Iranian adults of the Amol Cohort Study (AmolCS). <i>Scientific Reports</i> , 2022, 12, 2131.	1.6	21
15834	Interactions between nocturnal melatonin secretion, metabolism, and sleeping behavior in adolescents with obesity. <i>International Journal of Obesity</i> , 2022, 46, 1051-1058.	1.6	6
15835	RAAS Inhibitor Prescription and Hyperkalemia Event in Patients With Chronic Kidney Disease: A Single-Center Retrospective Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 824095.	1.1	9
15836	Prognostic value of estimated glomerular filtration rate in hospitalised older patients (over 65) with COVID-19: a multicentre, European, observational cohort study. <i>BMC Geriatrics</i> , 2022, 22, 119.	1.1	8
15837	Indole-3-acetic acid correlates with monocyte-to-high-density lipoprotein (HDL) ratio (MHR) in chronic kidney disease patients. <i>International Urology and Nephrology</i> , 2022, 54, 2355-2364.	0.6	2
15838	J-Shaped Relationship Between Serum Prolactin and Metabolic-Associated Fatty Liver Disease in Female Patients With Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2022, 13, 815995.	1.5	7
15839	Longitudinal changes in blood biomarkers and their ability to predict type 2 diabetes mellitus-The TromsÅ, study. <i>Endocrinology, Diabetes and Metabolism</i> , 2022, , e00325.	1.0	4
15840	Hypertension-Mediated Organ Damage: Prevalence, Correlates, and Prognosis in the Community. <i>Hypertension</i> , 2022, 79, 505-515.	1.3	25
15841	Prevalence of metabolic syndrome among patients with schizophrenia in Ethiopia. <i>BMC Psychiatry</i> , 2021, 21, 620.	1.1	7
15842	Magnesium supplementation and iron status among female students: the intervention study. <i>Journal of Medical Biochemistry</i> , 0, , .	0.7	0
15843	A Low-Glucose Eating Pattern Improves Biomarkers of Postmenopausal Breast Cancer Risk: An Exploratory Secondary Analysis of a Randomized Feasibility Trial. <i>Nutrients</i> , 2021, 13, 4508.	1.7	5
15844	Tenofovir Alafenamide Plasma Concentrations Are Reduced in Pregnant Women Living With Human Immunodeficiency Virus (HIV): Data From the PANNA Network. <i>Clinical Infectious Diseases</i> , 2021, , .	2.9	5
15845	The Impact of Trace Elements on Osteoarthritis. <i>Frontiers in Medicine</i> , 2021, 8, 771297.	1.2	22
15846	Assessment of insulin sensitivity in glucokinase-deficient subjects. <i>Diabetologia</i> , 1996, 39, 82-90.	2.9	56
15847	Risk factors for Coronavirus disease-associated mucormycosis. <i>Journal of Infection</i> , 2022, 84, 383-390.	1.7	45

#	ARTICLE	IF	CITATIONS
15848	Effect of acupuncture and metformin on insulin sensitivity in women with polycystic ovary syndrome and insulin resistance: a three-armed randomized controlled trial. <i>Human Reproduction</i> , 2022, 37, 542-552.	0.4	16
15850	Hunger Training as a Self-regulation Strategy in a Comprehensive Weight Loss Program for Breast Cancer Prevention: A Randomized Feasibility Study. <i>Cancer Prevention Research</i> , 2022, 15, 193-201.	0.7	6
15857	Permittivity-Inspired Microwave Resonator-Based Biosensor Based on Integrated Passive Device Technology for Glucose Identification. <i>Biosensors</i> , 2021, 11, 508.	2.3	9
15859	Diabetic corneal neuropathy as a surrogate marker for diabetic peripheral neuropathy. <i>Neural Regeneration Research</i> , 2022, 17, 2172.	1.6	22
15860	Absence of association between $\delta 286C>A>T$ polymorphism in the CRP gene and metabolic syndrome in Iranian pediatric. <i>Advanced Biomedical Research</i> , 2015, 4, 210.	0.2	2
15861	Pharmacometrics approaches and its applications in diabetes: An overview. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2021, 13, 335.	0.2	0
15862	Thyroid function assessment in Saudi males with metabolic syndrome. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2021, 13, 352.	0.2	1
15863	Hypertension in middle eastern arab and south asian patients with atrial fibrillation: From a 20-year hospital registry in Qatar (1990-2010). <i>Heart Views</i> , 2021, 22, 256.	0.1	4
15864	Factors Associated With COVID-19 Death in the United States: Cohort Study. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e29343.	1.2	13
15865	Complete nutrition drink with retrograded starch is low glycemic, and the individual glucose response to the low glycemic complete nutrition drink depends on fasting insulin levels and HOMA-IR in a randomized cross-over control trial. <i>Journal of Nutritional Science</i> , 2022, 11, e25.	0.7	0
15866	Evaluation of renal replacement therapy in children and adolescents in the state of Amazonas, Brazil. <i>Revista Paulista De Pediatria</i> , 2022, 40, e2021057.	0.4	1
15867	Analysis of Insulin Resistance in Nonalcoholic Steatohepatitis. <i>Methods in Molecular Biology</i> , 2022, 2455, 233-241.	0.4	1
15868	High-Throughput Metabolomics and Diabetic Kidney Disease Progression: Evidence from the Chronic Renal Insufficiency (CRIC) Study. <i>American Journal of Nephrology</i> , 2022, 53, 215-225.	1.4	14
15869	Plasma and CSF NfL are differentially associated with biomarker evidence of neurodegeneration in a community-based sample of 70-year-olds. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022, 14, e12295.	1.2	11
15870	Urea levels and cardiovascular disease in patients with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 184-192.	0.4	9
15871	Prevalence and Risks Factors of Prehypertension in Africa: A Systematic Review. <i>Annals of Global Health</i> , 2022, 88, 13.	0.8	3
15872	Managing Diabetes Using Mobiab: Long-Term Case Study of the Impact of a Mobile App on Self-management. <i>JMIR Diabetes</i> , 2022, 7, e36675.	0.9	0
15873	Ultra-processed foods and risk of all-cause mortality in renal transplant recipients. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 1646-1657.	2.2	14

#	ARTICLE	IF	CITATIONS
15874	Elevated levels of interleukin-18 are associated with several indices of general and visceral adiposity and insulin resistance in women with polycystic ovary syndrome. <i>Archives of Endocrinology and Metabolism</i> , 2022, 66, 3-11.	0.3	12
15875	Hyperandrogenism correlates with psychological symptoms in adolescents with polycystic ovary syndrome. <i>Clinical Pediatric Endocrinology</i> , 2022, 31, 68-76.	0.4	2
15876	Study of renal parenchymal changes by diffusion tensor imaging in diabetic nephropathy. <i>Polish Journal of Radiology</i> , 2022, 87, 163-171.	0.5	1
15877	Relationship between glycaemic control and lipid profile in type 2 diabetes mellitus patients in a low-resource setting. <i>Pan African Medical Journal</i> , 0, 41, .	0.3	1
15878	Lipid accumulation product better predicts metabolic status in lean polycystic ovary syndrome than that by visceral adiposity index. <i>Journal of Human Reproductive Sciences</i> , 2022, 15, 27.	0.4	5
15879	A community-based noncommunicable disease prevention intervention in Punjab, India: Baseline characteristics of 11,322 adults. <i>Indian Journal of Community Medicine</i> , 2022, 47, 23.	0.2	0
15880	An overview of treatment options for patients with relapsed/refractory multiple myeloma and renal impairment. <i>Therapeutic Advances in Hematology</i> , 2022, 13, 204062072210884.	1.1	2
15881	Association between serum uric acid with diabetes and other biochemical markers. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 1401.	0.3	6
15882	Nicotinamide supplementation in diabetic nonalcoholic fatty liver disease patients: randomized controlled trial. <i>Therapeutic Advances in Chronic Disease</i> , 2022, 13, 204062232210779.	1.1	9
15883	A study of estimated glomerular filtration rate in patients undergoing diagnostic or interventional coronary contrast procedures. <i>Indian Journal of Nephrology</i> , 2022, .	0.2	0
15884	Fasting and Non-Fasting Triglycerides in Patients With Acute Ischemic Stroke. <i>Journal of Korean Medical Science</i> , 2022, 37, e100.	1.1	0
15885	Decreasing the RAG:SAG ratio of granola cereal predictably reduces postprandial glucose and insulin responses: a report of four randomised trials in healthy adults. <i>Journal of Nutritional Science</i> , 2022, 11, e21.	0.7	0
15886	Diabetic Kidney Disease: From Pathogenesis to Novel Treatment Possibilities. <i>Handbook of Experimental Pharmacology</i> , 2022, , 269-307.	0.9	4
15887	Clinical predictors of symptom improvement failure in gastroparesis. <i>Annals of Gastroenterology</i> , 2022, 35, 119-126.	0.4	0
15888	A Propensity Score Matched Analysis of Statin Effects on Major Adverse Cardiac Events after Percutaneous Coronary Intervention in Patients Over 75 Years Old. <i>Internal Medicine</i> , 2022, , .	0.3	2
15889	The effect of long working hours on developing type 2 diabetes in adults with prediabetes: The Kangbuk Samsung Cohort Study. <i>Annals of Occupational and Environmental Medicine</i> , 2022, 34, e4.	0.3	4
15890	Trajectories of physical health-related quality of life and the risk of incident cardiovascular disease events and all-cause mortality in older people. <i>American Heart Journal Plus</i> , 2022, 13, 100117.	0.3	1
15891	Combined association of oral and skeletal muscle health with type 2 diabetes mellitus among community-dwelling older adults in Japan: a cross-sectional study. <i>Journal of Rural Medicine: JRM</i> , 2022, 17, 67-72.	0.2	0

#	ARTICLE	IF	CITATIONS
15892	Impact of Overhydration on Left Ventricular Hypertrophy in Patients With Chronic Kidney Disease. <i>Frontiers in Nutrition</i> , 2022, 9, 761848.	1.6	3
15893	Building a Nomogram for Metabolic Syndrome Using Logistic Regression with a Complex Sampleâ€”A Study with 39,991,680 Cases. <i>Healthcare (Switzerland)</i> , 2022, 10, 372.	1.0	3
15894	Gla-Rich Protein, Magnesium and Phosphate Associate with Mitral and Aortic Valves Calcification in Diabetic Patients with Moderate CKD. <i>Diagnostics</i> , 2022, 12, 496.	1.3	4
15895	Marginal Impact of Brown Seaweed <i>Ascophyllum nodosum</i> and <i>Fucus vesiculosus</i> Extract on Metabolic and Inflammatory Response in Overweight and Obese Prediabetic Subjects. <i>Marine Drugs</i> , 2022, 20, 174.	2.2	13
15896	Human Sulfotransferase Assays With PAPS Production in situ. <i>Frontiers in Molecular Biosciences</i> , 2022, 9, 827638.	1.6	5
15897	Interaction between a diabetes-related methylation site (TXNIP cg19693031) and variant (GLUT1 rs841853) on fasting blood glucose levels among non-diabetics. <i>Journal of Translational Medicine</i> , 2022, 20, 87.	1.8	6
15898	Prevalence of diabetes mellitus and associated risk factors in Nepal: findings from a nationwide population-based survey. <i>BMJ Open</i> , 2022, 12, e060750.	0.8	6
15899	Long-term cognitive impairments in kidney transplant recipients: impact on participation and quality of life. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 491-498.	0.4	6
15900	High waist circumference is a risk factor of newâ€”onset hypertension: Evidence from the China Health and Retirement Longitudinal Study. <i>Journal of Clinical Hypertension</i> , 2022, 24, 320-328.	1.0	15
15901	Gait disorders in CKD patients: muscle wasting or cognitive impairment? A cross-sectional pilot study to investigate gait signatures in Stage 1â€”5 CKD patients. <i>BMC Nephrology</i> , 2022, 23, 72.	0.8	4
15902	Electroconvulsive therapy and adiposity-related parameters in treatment-resistant depressed patients. <i>Journal of Neural Transmission</i> , 2022, 129, 331-341.	1.4	0
15903	A real-world study on SGLT2 inhibitors and diabetic kidney disease progression. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1403-1414.	1.4	7
15904	Association of Intraindividual Difference in Estimated Glomerular Filtration Rate by Creatinine vs Cystatin C and End-stage Kidney Disease and Mortality. <i>JAMA Network Open</i> , 2022, 5, e2148940.	2.8	24
15905	Osteopontin as Candidate Biomarker of Coronary Disease despite Low Cardiovascular Risk: Insights from CAPIRE Study. <i>Cells</i> , 2022, 11, 669.	1.8	5
15906	Renal Function Recovery Strategies Following Marathon in Amateur Runners. <i>Frontiers in Physiology</i> , 2022, 13, 812237.	1.3	1
15907	Chronotype: A Tool to Screen Eating Habits in Polycystic Ovary Syndrome?. <i>Nutrients</i> , 2022, 14, 955.	1.7	11
15908	Combined training increases thermogenic fat activity in patients with overweight and type 2 diabetes. <i>International Journal of Obesity</i> , 2022, 46, 1145-1154.	1.6	10
15909	Cardiovascular Risk According to Body Mass Index in Women of Reproductive Age With Polycystic Ovary Syndrome: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 822079.	1.1	6

#	ARTICLE	IF	CITATIONS
15910	Impact of Lifestyle Modifications on Alterations in Lipid and Glycemic Profiles and Uric Acid Values in a Pediatric Population. <i>Nutrients</i> , 2022, 14, 1034.	1.7	6
15911	Oral Administration of <i>Bacillus toyonensis</i> Strain SAU-20 Improves Insulin Resistance and Ameliorates Hepatic Steatosis in Type 2 Diabetic Mice. <i>Frontiers in Immunology</i> , 2022, 13, 837237.	2.2	2
15912	Association of plasma kynurenine pathway metabolite concentrations with metabolic health risk in prepubertal Asian children. <i>International Journal of Obesity</i> , 2022, 46, 1128-1137.	1.6	6
15913	Identification of Risk Factors for Coronary Artery Disease in Asymptomatic Patients with Type 2 Diabetes Mellitus. <i>Journal of Clinical Medicine</i> , 2022, 11, 1226.	1.0	2
15914	Serum Bile Acid Profiles in Latent Autoimmune Diabetes in Adults and Type 2 Diabetes Patients. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-9.	1.0	3
15915	Comparison of 24-h Urine Protein, Urine Albumin-to-Creatinine Ratio, and Protein-to-Creatinine Ratio in IgA Nephropathy. <i>Frontiers in Medicine</i> , 2022, 9, 809245.	1.2	2
15916	-2548G&gt;A LEP Polymorphism Is Positively Associated with Increased Leptin and Glucose Levels in Obese Saudi Patients Irrespective of Blood Pressure Status. <i>Medicina (Lithuania)</i> , 2022, 58, 346.	0.8	4
15917	Acetylsalicylic Acid Suppresses Alcoholism-Induced Cognitive Impairment Associated with Atorvastatin Intake by Targeting Cerebral miRNA155 and NLRP3: In Vivo, and In Silico Study. <i>Pharmaceutics</i> , 2022, 14, 529.	2.0	24
15918	Association between Metabolic Dysfunction-associated Fatty Liver Disease and Cognitive Impairment. <i>Journal of Clinical and Translational Hepatology</i> , 2022, 000, 000-000.	0.7	5
15919	Superior effect of allopurinol compared to febuxostat on the retardation of chronic kidney disease progression. <i>PLoS ONE</i> , 2022, 17, e0264627.	1.1	3
15920	The Effects of <i>C. lacerata</i> on Insulin Resistance in Type 2 Diabetes Patients. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-10.	1.0	0
15921	Prevalence of multimorbidity and associated treatment burden in primary care settings in Kerala: a cross-sectional study in Malappuram District, Kerala, India. <i>Wellcome Open Research</i> , 2022, 7, 67.	0.9	2
15922	Effects of socioeconomic status on the control of hypertension in patients &lt;65 and &gt;65 years of age in Taiwan: a nationwide cross-sectional study. <i>BMJ Open</i> , 2022, 12, e050041.	0.8	1
15923	Chemical Analysis of <i>Eruca sativa</i> Ethanolic Extract and Its Effects on Hyperuricaemia. <i>Molecules</i> , 2022, 27, 1506.	1.7	5
15924	Soluble urokinase plasminogen activator receptor and decline in kidney function among patients without kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1534-1541.	1.4	2
15925	Effect of growth hormone therapy on liver enzyme and other cardiometabolic risk factors in boys with obesity and nonalcoholic fatty liver disease. <i>BMC Endocrine Disorders</i> , 2022, 22, 49.	0.9	14
15926	Improved Kidney Allograft Function after Early Conversion of Fast IR-Tac Metabolizers to LCP-Tac. <i>Journal of Clinical Medicine</i> , 2022, 11, 1290.	1.0	1
15927	Identification of the Chinese Population That Can Benefit Most From Postprandial Lipid Testing: Validation of the Use of Oral Fat Tolerance Testing in Clinical Practice. <i>Frontiers in Endocrinology</i> , 2022, 13, 831435.	1.5	4

#	ARTICLE	IF	CITATIONS
15928	Increased Oxygen Desaturation Time During Sleep Is a Risk Factor for NASH in Patients With Obstructive Sleep Apnea: A Prospective Cohort Study. <i>Frontiers in Medicine</i> , 2022, 9, 808417.	1.2	3
15929	Postoperative Dehydration Is Associated with Frailty and Decreased Survival in Older Patients with Hip Fracture. <i>Nutrients</i> , 2022, 14, 820.	1.7	3
15930	Urinary tetrahydroaldosterone is associated with circulating FGF23 in kidney stone formers. <i>Urolithiasis</i> , 2022, 50, 333-340.	1.2	2
15931	Simultaneous application of transcranial magnetic stimulation and low-frequency electrostatic field as treatment of carbohydrate and lipid disorders in patients with metabolic syndrome. <i>European Journal of Translational Myology</i> , 2022, 32, .	0.8	0
15932	Multiparametric magnetic resonance imaging allows non-invasive functional and structural evaluation of diabetic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1387-1402.	1.4	10
15933	Metabolic syndrome is associated with poor response to rifaximin in minimal hepatic encephalopathy. <i>Scientific Reports</i> , 2022, 12, 2463.	1.6	7
15934	Acute Kidney Injury Following Transcatheter Aortic Valve Implantation: Association with Contrast Media Dosage and Contrast Media Based Risk Prediction Models. <i>Journal of Clinical Medicine</i> , 2022, 11, 1181.	1.0	4
15935	Offering Fiber-Enriched Foods Increases Fiber Intake in Adults With or Without Cardiometabolic Risk: A Randomized Controlled Trial. <i>Frontiers in Nutrition</i> , 2022, 9, 816299.	1.6	12
15936	Alleviation of Hepatic Steatosis: Dithizone-Related Gut Microbiome Restoration During Paneth Cell Dysfunction. <i>Frontiers in Microbiology</i> , 2022, 13, 813783.	1.5	6
15937	Kidney Function Decline in Young Adulthood and Subsequent 24-Hour Ambulatory Blood Pressure in Midlife: The CARDIA Study. <i>Kidney Medicine</i> , 2022, 4, 100404.	1.0	0
15938	A simple risk score for mortality including the PCR Ct value upon admission in patients hospitalized due to COVID-19. <i>Infection</i> , 2022, 50, 1155-1163.	2.3	11
15939	Retinopathy among Adult Diabetics and Its Predictors in Northwest Ethiopia. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-9.	1.0	2
15940	The hypertriglyceridemic waist phenotype is associated with fatty liver and glycometabolic profiles in overweight and obese adults: a cross-sectional study. <i>Scientific Reports</i> , 2022, 12, 2410.	1.6	6
15941	Free Triiodothyronine and Free Triiodothyronine to Free Thyroxine Ratio Predict All-Cause Mortality in Patients with Diabetic Foot Ulcers. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 467-476.	1.1	9
15942	Body composition, physical fitness and cardiovascular risk factors in 9-year-old children. <i>Scientific Reports</i> , 2022, 12, 2665.	1.6	8
15943	Prevalence of metabolic syndrome in Brazilian adults in the last 10 years: a systematic review and meta-analysis. <i>BMC Public Health</i> , 2022, 22, 327.	1.2	17
15944	Effects of SGLT2 inhibitors on patients with diabetic kidney disease: A preliminary study on the basis of podocyturia. <i>Journal of Diabetes</i> , 2022, 14, 236-246.	0.8	8
15945	Effectiveness of benzbromarone versus febuxostat in gouty patients: a retrospective study. <i>Clinical Rheumatology</i> , 2022, 41, 2121-2128.	1.0	3



#	ARTICLE	IF	CITATIONS
15946	High L-Valine Concentrations Associate with Increased Oxidative Stress and Newly-Diagnosed Type 2 Diabetes Mellitus: A Cross-Sectional Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 499-509.	1.1	10
15947	Outcomes by time to definitive chemoradiation treatment for patients with muscle-invasive bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2022, , .	0.8	0
15948	The Symbiotic Effect of a New Nutraceutical with Yeast $\beta$ -Glucan, Prebiotics, Minerals, and Silybum marianum (Silymarin) for Recovering Metabolic Homeostasis via Pgc-1 $\alpha$ , Il-6, and Il-10 Gene Expression in a Type-2 Diabetes Obesity Model. <i>Antioxidants</i> , 2022, 11, 447.	2.2	4
15949	Effects of Body Weight Change on Development of Chronic Kidney Disease in Obese Metabolic Phenotypes. <i>Nephron</i> , 2022, 146, 449-456.	0.9	2
15950	Abdominal Aortic Calcification and Cardiovascular Outcomes in Chronic Kidney Disease: Findings from KNOW-CKD Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1157.	1.0	4
15951	Yerba Mate as a Source of Elements and Bioactive Compounds with Antioxidant Activity. <i>Antioxidants</i> , 2022, 11, 371.	2.2	17
15952	Vitamin D Deficiency in Cushing's Disease: Before and After Its Supplementation. <i>Nutrients</i> , 2022, 14, 973.	1.7	5
15953	Intensive Systolic Blood Pressure Lowering and Kidney Disease Progression in IgA Nephropathy: A Cohort Study. <i>Frontiers in Medicine</i> , 2022, 9, 813603.	1.2	6
15954	Is Hypertension Associated with Worse Renal Functional Outcomes after Minimally Invasive Partial Nephrectomy? Results from a Multi-Institutional Cohort. <i>Journal of Clinical Medicine</i> , 2022, 11, 1243.	1.0	6
15955	Food Security Moderates the Relationships of Muscle Mass with Metabolic Syndrome and Insulin Resistance. <i>Journal of Bone Metabolism</i> , 2022, 29, 23-33.	0.5	1
15956	Immunometabolic adaptation and immune plasticity in pregnancy and the bi-directional effects of obesity. <i>Clinical and Experimental Immunology</i> , 2022, 208, 132-146.	1.1	6
15957	Occurrence of mild cognitive impairment with hyperinsulinaemia in Africans with advanced type 2 diabetes mellitus. <i>IBRO Neuroscience Reports</i> , 2022, 12, 182-187.	0.7	1
15958	Brazilian consensus recommendations for the diagnosis, screening, and treatment of individuals with fabry disease: Committee for Rare Diseases - Brazilian Society of Nephrology/2021. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2022, 44, 249-267.	0.4	6
15959	Increased Heparanase Levels in Urine during Acute Puumala Orthohantavirus Infection Are Associated with Disease Severity. <i>Viruses</i> , 2022, 14, 450.	1.5	4
15960	The Association Between Metabolic Status and Risk of Cancer Among Patients With Obesity: Metabolically Healthy Obesity vs. Metabolically Unhealthy Obesity. <i>Frontiers in Nutrition</i> , 2022, 9, 783660.	1.6	6
15961	Associations Between 25-Hydroxyvitamin D, Kidney Function, and Insulin Resistance Among Adults in the United States of America. <i>Frontiers in Nutrition</i> , 2021, 8, 716878.	1.6	5
15962	Factors Affecting Metabolic Syndrome in Individuals With Chronic Spinal Cord Injury. <i>Annals of Rehabilitation Medicine</i> , 2022, 46, 24-32.	0.6	5
15963	Usefulness of four surrogate indexes of insulin resistance in middle-aged population in Hefei, China. <i>Annals of Medicine</i> , 2022, 54, 622-632.	1.5	29

#	ARTICLE	IF	CITATIONS
15964	Anti-neutrophil cytoplasmic antibody seropositivity in young adults aged up to 35 years: kidney histopathological findings and patient outcomes. <i>Journal of International Medical Research</i> , 2022, 50, 030006052210780.	0.4	0
15965	Elevated Myoglobin in Patients With Primary Aldosteronism: A Cross-Sectional Study. <i>Frontiers in Endocrinology</i> , 2022, 13, 799174.	1.5	0
15966	Using Machine Learning to Identify Patients at High Risk of Inappropriate Drug Dosing in Periods with Renal Dysfunction. <i>Clinical Epidemiology</i> , 2022, Volume 14, 213-223.	1.5	3
15967	Impact of metabolic syndrome on the risk of endometrial cancer and the role of lifestyle in prevention. <i>Bosnian Journal of Basic Medical Sciences</i> , 2022, , .	0.6	3
15968	Cross-sectional assessment of mild cognitive impairment in pre-dialysis chronic kidney disease and its association with inflammation and changes seen on MRI: what the eyes cannot see. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2022, , .	0.4	1
15969	Trace Elements in Medicinal Plants Traditionally Used in the Treatment of Diabetes—Do They Have a Role in the Claimed Therapeutic Effect?. <i>Foods</i> , 2022, 11, 667.	1.9	4
15970	Association of visceral adiposity index with incident nephropathy and retinopathy: a cohort study in the diabetic population. <i>Cardiovascular Diabetology</i> , 2022, 21, 32.	2.7	28
15971	Profiles of gut microbiota in obese-insulin-resistant rats treated with probiotics. <i>European Journal of Nutrition</i> , 2022, 61, 2493-2505.	1.8	2
15972	Repeat Measures of Lipoprotein(a) Molar Concentration and Cardiovascular Risk. <i>Journal of the American College of Cardiology</i> , 2022, 79, 617-628.	1.2	35
15973	Association between age at onset of overweight and risk of hypertension across adulthood. <i>Heart</i> , 2022, 108, 683-688.	1.2	12
15974	Elevated TyG Index Predicts Incidence of Contrast-Induced Nephropathy: A Retrospective Cohort Study in NSTEMI-ACS Patients Implanted With DESs. <i>Frontiers in Endocrinology</i> , 2022, 13, 817176.	1.5	8
15975	Associations of Serum and Red Blood Cell Folate With All-Cause and Cardiovascular Mortality Among Hypertensive Patients With Elevated Homocysteine. <i>Frontiers in Nutrition</i> , 2022, 9, 849561.	1.6	6
15976	Circulating acyl and des-acyl ghrelin levels in obese adults: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2022, 12, 2679.	1.6	13
15977	Differences in muscle energy metabolism and metabolic flexibility between sarcopenic and nonsarcopenic older adults. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1224-1237.	2.9	7
15978	Bridging the gap between science and society: long-term effects of the Healthy Lifestyle Community Programme (HLCP, cohort 1) on weight and the metabolic risk profile: a controlled study. <i>BMJ Nutrition, Prevention and Health</i> , 0, , e000340.	1.9	4
15979	Cross-sectional and longitudinal associations of apolipoprotein A1 and B with glycosylated hemoglobin in Chinese adults. <i>Scientific Reports</i> , 2022, 12, 2751.	1.6	5
15980	Gout Arthritis During Admission for Decompensated Heart Failure—A Descriptive Analysis of Risk Factors, Treatment and Prognosis. <i>Frontiers in Medicine</i> , 2022, 9, 789414.	1.2	4
15981	Triglyceride-Glucose Index and Intravenous Thrombolysis Outcomes for Acute Ischemic Stroke: A Multicenter Prospective Cohort Study. <i>Frontiers in Neurology</i> , 2022, 13, 737441.	1.1	9

#	ARTICLE	IF	CITATIONS
15982	Combination Therapy with GABA and MgSO <sub>4</sub> Improves Insulin Sensitivity in Type 2 Diabetic Rat. <i>International Journal of Endocrinology</i> , 2022, 2022, 1-11.	0.6	3
15983	Profiling the Skeletal Muscle Proteome in Patients on Atypical Antipsychotics and Mood Stabilizers. <i>Brain Sciences</i> , 2022, 12, 259.	1.1	1
15984	High Estimated Glomerular Filtration Rate Is Associated With Worse Cognitive Performance in the Hypertensive Population: Results From the China H-Type Hypertension Registry Study. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 706928.	1.7	5
15985	Serum metabolomic signatures of plant-based diets and incident chronic kidney disease. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 151-164.	2.2	11
15986	Relationship between the dynamics of non-alcoholic fatty liver disease and incident diabetes mellitus. <i>Scientific Reports</i> , 2022, 12, 2538.	1.6	3
15987	Impact of visit-to-visit fasting plasma glucose variability on the development of diabetes: The mediation by insulin resistance. <i>Journal of Diabetes</i> , 2022, 14, 205-215.	0.8	4
15988	The Role of Early Revascularization and Biomarkers in the Management of Diabetic Foot Ulcers: A Single Center Experience. <i>Diagnostics</i> , 2022, 12, 538.	1.3	3
15989	Metabolic Syndrome and Its Components in Psoriatic Arthritis. <i>Open Access Rheumatology: Research and Reviews</i> , 2022, Volume 14, 7-16.	0.8	6
15990	Magnesium Nutritional Status, Risk Factors, and the Associations with Glucose Parameters of Childbearing Women in the China Adult Chronic Disease and Nutrition Surveillance (2015). <i>Nutrients</i> , 2022, 14, 847.	1.7	2
15991	Magnetic Resonance Neurography Reveals Smoking-Associated Decrease in Sciatic Nerve Structural Integrity in Type 2 Diabetes. <i>Frontiers in Neuroscience</i> , 2021, 15, 811085.	1.4	6
15992	Association of Adherence to the Mediterranean Diet with All-Cause Mortality in Subjects with Heart Failure. <i>Nutrients</i> , 2022, 14, 842.	1.7	9
15993	Determinants of Dyslipidemia in Africa: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 778891.	1.1	11
15994	Development and Validation of a Prediction Model for 5-Year Risk of Kidney Dysfunction in Patients with Hypertension and Glucose Metabolism Disorder. <i>Risk Management and Healthcare Policy</i> , 2022, Volume 15, 289-298.	1.2	1
15995	Anti-Obesity Effects of Polymethoxyflavone-Rich Fraction from Jinkyool ( <i>Citrus sunki</i> Hort. ex Tanaka) Leaf on Obese Mice Induced by High-Fat Diet. <i>Nutrients</i> , 2022, 14, 865.	1.7	4
15996	Prognostic impact of anemia on the mortality of United Arab Emirates nationals with cardiovascular disease. <i>Qatar Medical Journal</i> , 2022, 2022, 3.	0.2	0
15997	Brachial-ankle pulse wave velocity as a measurement for increased carotid intima-media thickness: A comparison with carotid-femoral pulse wave velocity in a Chinese community-based cohort. <i>Journal of Clinical Hypertension</i> , 2022, 24, 409-417.	1.0	10
15998	Pericardial Effusion on MRI in Autosomal Dominant Polycystic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2022, 11, 1127.	1.0	10
15999	Body Weight Variability and Risk of Cardiovascular Outcomes and Death in the Context of Weight Loss Intervention Among Patients With Type 2 Diabetes. <i>JAMA Network Open</i> , 2022, 5, e220055.	2.8	20

#	ARTICLE	IF	CITATIONS
16000	Factors associated with quitting status of smoking in Korean men with and without chronic kidney disease: A national population-based study. <i>Tobacco Induced Diseases</i> , 2022, 20, 1-12.	0.3	3
16001	Association of Deepwater Horizon Oil Spill Response and Cleanup Work With Risk of Developing Hypertension. <i>JAMA Network Open</i> , 2022, 5, e220108.	2.8	6
16002	Circulating SIRT1 and Sclerostin Correlates with Bone Status in Young Women with Different Degrees of Adiposity. <i>Nutrients</i> , 2022, 14, 983.	1.7	4
16003	Personalized Prediction of Kidney Function Decline and Network Analysis of the Risk Factors after Kidney Transplantation Using Nationwide Cohort Data. <i>Journal of Clinical Medicine</i> , 2022, 11, 1259.	1.0	1
16004	mTOR Inhibitors Induce Erythropoietin Resistance in Renal Transplant Recipients. <i>Frontiers in Medicine</i> , 2022, 9, 722058.	1.2	1
16005	Coriander Oil Reverses Dexamethasone-Induced Insulin Resistance in Rats. <i>Antioxidants</i> , 2022, 11, 441.	2.2	9
16006	Inverse Association of Serum Folate Level with Metabolic Syndrome and Its Components in Korean Premenopausal Women: Findings of the 2016–2018 Korean National Health Nutrition Examination Survey. <i>Nutrients</i> , 2022, 14, 880.	1.7	5
16007	Comparison of the Finnish Diabetes Risk Score Model With the Metabolic Syndrome in a Shanghai Population. <i>Frontiers in Endocrinology</i> , 2022, 13, 725314.	1.5	1
16008	Relation between Serum Creatine Phosphokinase Levels and Acute Kidney Injury among ST-Segment Elevation Myocardial Infarction Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 1137.	1.0	3
16009	Associations of Infant Feeding with Body Composition and Cardiometabolic Health in Young Female University Students. <i>Journal of Women's Health</i> , 2022, , .	1.5	0
16010	Elevated blood urea nitrogen-to-creatinine ratio increased the risk of Coronary Artery Disease in patients living with type 2 diabetes mellitus. <i>BMC Endocrine Disorders</i> , 2022, 22, 50.	0.9	4
16011	Aortic Stiffness and Pulsatile Pressures as Potential Mediators of Chronic Kidney Disease Induced Impaired Diastolic Function. <i>International Journal of Nephrology and Renovascular Disease</i> , 2022, Volume 15, 27-40.	0.8	1
16012	Urinalysis, but Not Blood Biochemistry, Detects the Early Renal Impairment in Patients with COVID-19. <i>Diagnostics</i> , 2022, 12, 602.	1.3	15
16013	Polyene Phosphatidylcholine Ameliorates High Fat Diet-Induced Non-alcoholic Fatty Liver Disease via Remodeling Metabolism and Inflammation. <i>Frontiers in Physiology</i> , 2022, 13, 810143.	1.3	9
16014	Potential of four definitions of metabolic syndrome to discriminate individuals with different 10-year cardiovascular disease risk scores: a cross-sectional analysis of an Iranian cohort. <i>BMJ Open</i> , 2022, 12, e058333.	0.8	2
16015	Choroidal Vascularity Index Assessment: A Potential Noninvasive Technique for Diagnosing Diabetic Nephropathy. <i>Journal of Ophthalmology</i> , 2022, 2022, 1-8.	0.6	5
16016	Risk from delayed or missed care and non-COVID-19 outcomes for older patients with chronic conditions during the pandemic. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 1314-1324.	1.3	13
16017	HOMA Index, Vitamin D Levels, Body Composition and Cardiorespiratory Fitness in Juvenile Obesity: Data from the CHILT III Programme, Cologne. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2442.	1.2	5

#	ARTICLE	IF	CITATIONS
16018	Antioxidant Effects of Statins by Modulating Nrf2 and Nrf2/HO-1 Signaling in Different Diseases. <i>Journal of Clinical Medicine</i> , 2022, 11, 1313.	1.0	40
16019	Prevalence and associations of metabolic syndrome in patients with alcohol use disorder. <i>Scientific Reports</i> , 2022, 12, 2625.	1.6	10
16020	Multivariate Brain Activity while Viewing and Reappraising Affective Scenes Does Not Predict the Multiyear Progression of Preclinical Atherosclerosis in Otherwise Healthy Midlife Adults. <i>Affective Science</i> , 2022, 3, 406-424.	1.5	5
16021	Kidney function and daily emtricitabine/tenofovir disoproxil fumarate pre-exposure prophylaxis against HIV: results from the real-life multicentric demonstrative project PrEP Brazil. <i>AIDS Research and Therapy</i> , 2022, 19, 12.	0.7	3
16022	The application of sudoscan for screening microvascular complications in patients with type 2 diabetes. <i>PeerJ</i> , 2022, 10, e13089.	0.9	1
16023	Urinary Albumin to Creatinine Ratio to Predict Diabetic Retinopathy: The Eyes Have It!. <i>Cureus</i> , 2022, 14, e22902.	0.2	1
16024	Tobacco smoking and binge alcohol use are associated with incident venous thromboembolism in an HIV cohort. <i>HIV Medicine</i> , 2022, 23, 1051-1060.	1.0	1
16025	Unsupervised machine learning for identifying important visual features through bag-of-words using histopathology data from chronic kidney disease. <i>Scientific Reports</i> , 2022, 12, 4832.	1.6	14
16026	Cardiac computed tomography-derived myocardial tissue characterization after anthracycline treatment. <i>ESC Heart Failure</i> , 2022, 9, 1792-1800.	1.4	3
16027	Joint 30-year HbA1c and lipid trajectories and mortality in type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2022, 185, 109787.	1.1	3
16028	Predictive performance of lipid parameters in identifying undiagnosed diabetes and prediabetes: a cross-sectional study in eastern China. <i>BMC Endocrine Disorders</i> , 2022, 22, 76.	0.9	7
16029	CpG Single-Site Methylation Regulates TLR2 Expression in Proinflammatory PBMCs From Apical Periodontitis Individuals. <i>Frontiers in Immunology</i> , 2022, 13, 861665.	2.2	11
16030	Periodontitis is associated with higher subclinical atherosclerosis in patients with systemic lupus erythematosus. <i>Journal of Periodontal Research</i> , 2022, , .	1.4	3
16031	Association of Human Whole Blood NAD+ Contents With Aging. <i>Frontiers in Endocrinology</i> , 2022, 13, 829658.	1.5	14
16032	Clinical and Molecular Profiling to Develop a Potential Prediction Model for the Response to Alemtuzumab Therapy for Acute Kidney Transplant Rejection. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 1155-1164.	2.3	2
16033	Comparing SARC-CalF With SARC-F for Screening Sarcopenia in Adults With Type 2 Diabetes Mellitus. <i>Frontiers in Nutrition</i> , 2022, 9, 803924.	1.6	13
16034	A plasma metabolite score of three eicosanoids predicts incident type 2 diabetes: a prospective study in three independent cohorts. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002519.	1.2	10
16035	Clinical implications of morular metaplasia in fertility-preserving treatment for atypical endometrial hyperplasia and early endometrial carcinoma patients. <i>Archives of Gynecology and Obstetrics</i> , 2022, , 1.	0.8	0

#	ARTICLE	IF	CITATIONS
16036	Clinically adjudicated deceased donor acute kidney injury and graft outcomes. <i>PLoS ONE</i> , 2022, 17, e0264329.	1.1	3
16037	Impact of Insulin Resistance on Cardiometabolic Risk Factors and an Anthropometry-Based Predictive Nomogram for Insulin Resistance Among Adolescents in China. <i>Frontiers in Endocrinology</i> , 2022, 13, 852395.	1.5	0
16038	Evaluating the Association Between Low-Density Lipoprotein Cholesterol Reduction and Relative and Absolute Effects of Statin Treatment. <i>JAMA Internal Medicine</i> , 2022, 182, 474.	2.6	37
16039	Gender-specific soluble $\hat{I}\pm$ -klotho levels as marker of GH deficiency in children: a caseâ€“control study. <i>Journal of Endocrinological Investigation</i> , 2022, , 1.	1.8	3
16040	Association Between Non-Recovered Contrast-Associated Acute Kidney Injury and Poor Prognosis in Patients Undergoing Coronary Angiography. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 823829.	1.1	4
16041	Association of Left Ventricular Diastolic Dysfunction With Cardiovascular Outcomes in Patients With Pre-dialysis Chronic Kidney Disease: Findings From KNOW-CKD Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 844312.	1.1	13
16042	Health-related quality of life in T1DM patients after high-dose cholecalciferol supplementation: data from a pilot clinical trial. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, 46.	1.2	0
16043	Causal relationship of excess body weight on cardiovascular events through risk factors. <i>Scientific Reports</i> , 2022, 12, 5269.	1.6	3
16044	Protective effects of physical activity against health risks associated with type 1 diabetes: â€œHealth benefits outweigh the risksâ€“. <i>World Journal of Diabetes</i> , 2022, 13, 161-184.	1.3	9
16045	Plasma Homocysteine as a Potential Marker of Early Renal Function Decline in IgA Nephropathy. <i>Frontiers in Medicine</i> , 2022, 9, 812552.	1.2	4
16046	Nonâ€“laboratoryâ€“based risk assessment model for case detection of diabetes mellitus and preâ€“diabetes in primary care. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1374-1386.	1.1	6
16047	Diabetes Mellitus Predicts Weight Gain After Surgery in Patients With Acromegaly. <i>Frontiers in Endocrinology</i> , 2022, 13, 854931.	1.5	2
16048	Effect of Parathyroidectomy on Metabolic Homeostasis in Primary Hyperparathyroidism. <i>Journal of Clinical Medicine</i> , 2022, 11, 1373.	1.0	3
16049	Effects of Magnesium Citrate, Magnesium Oxide, and Magnesium Sulfate Supplementation on Arterial Stiffness: A Randomized, Doubleâ€“Blind, Placeboâ€“Controlled Intervention Trial. <i>Journal of the American Heart Association</i> , 2022, 11, e021783.	1.6	9
16050	Design, recruitment, and baseline characteristics of the EMPA-KIDNEY trial. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1317-1329.	0.4	58
16051	Serum and Urinary Neutrophil Gelatinase-Associated Lipocalin Levels as Early Markers of the Renal Function in Patients With Urinary Stone-Induced Hydronephrosis. <i>Frontiers in Surgery</i> , 2022, 9, 843098.	0.6	1
16052	Lipid-Lowering Efficacy of the Capsaicin in Patients With Metabolic Syndrome: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Frontiers in Nutrition</i> , 2022, 9, 812294.	1.6	4
16053	Impact of Percutaneous Transluminal Renal Angioplasty on Autonomic Nervous System and Natriuresis in Hypertensive Patients With Renal Artery Stenosis. <i>Journal of the American Heart Association</i> , 2022, 11, e023655.	1.6	0

#	ARTICLE	IF	CITATIONS
16054	Late Endocrine and Metabolic Sequelae and Long-Term Monitoring of Classical Hodgkin Lymphoma and Diffuse Large B-Cell Lymphoma Survivors: A Systematic Review by the Fondazione Italiana Linfomi. <i>Cancers</i> , 2022, 14, 1439.	1.7	6
16055	Visit-to-Visit Fasting Glucose Variability in Young Adulthood and Nonalcoholic Fatty Liver Disease in Middle Age. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2301-e2308.	1.8	2
16056	Variations of urinary N-acetyl-β-D-glucosaminidase levels and its performance in detecting acute kidney injury under different thyroid hormones levels: a prospectively recruited, observational study. <i>BMJ Open</i> , 2022, 12, e055787.	0.8	4
16057	Multiple non-invasive peripheral vascular function parameters with obesity and cardiometabolic risk indicators in school-aged children. <i>BMC Pediatrics</i> , 2022, 22, 146.	0.7	1
16058	Bone volume, mineral density, and fracture risk after kidney transplantation. <i>PLoS ONE</i> , 2022, 17, e0261686.	1.1	2
16059	Understanding health problems in people with extremely low health-related quality of life in Korea. <i>Scientific Reports</i> , 2022, 12, 4037.	1.6	4
16060	Circulating Cystatin C Is an Independent Risk Marker for Cardiovascular Outcomes, Development of Renal Impairment, and Long-Term Mortality in Patients With Stable Coronary Heart Disease: The LIPID Study. <i>Journal of the American Heart Association</i> , 2022, 11, e020745.	1.6	14
16061	Contribution of Interleukin-17A to Retinal Degenerative Diseases. <i>Frontiers in Immunology</i> , 2022, 13, 847937.	2.2	5
16062	C3c deposition predicts worse renal outcomes in patients with biopsy-proven diabetic kidney disease in type 2 diabetes mellitus. <i>Journal of Diabetes</i> , 2022, 14, 291-297.	0.8	6
16063	Interrelationship between physical activity and depression in nonalcoholic fatty liver disease. <i>World Journal of Hepatology</i> , 2022, 14, 612-622.	0.8	3
16064	Current methods for developing predictive energy equations in maintenance dialysis are imprecise. <i>Annals of Medicine</i> , 2022, 54, 909-920.	1.5	4
16065	Expression of whole blood miR-126-3p, -30a-5p, -1299, -182-5p and -30e-3p in chronic kidney disease in a South African community-based sample. <i>Scientific Reports</i> , 2022, 12, 4107.	1.6	2
16066	Three-dimensional modelling of the choroidal angioarchitecture in a multi-ethnic Asian population. <i>Scientific Reports</i> , 2022, 12, 3831.	1.6	6
16067	Impact of the estimated glomerular filtration rate on long-term mortality in patients with hypertensive crisis visiting the emergency department. <i>PLoS ONE</i> , 2022, 17, e0266317.	1.1	5
16068	Changes in Kidney Fat upon Dietary-Induced Weight Loss. <i>Nutrients</i> , 2022, 14, 1437.	1.7	5
16069	Predictors of in-hospital mortality in diabetic patients with non-ST-elevation myocardial infarction. <i>Egyptian Heart Journal</i> , 2022, 74, 20.	0.4	3
16070	A single-cell atlas of human and mouse white adipose tissue. <i>Nature</i> , 2022, 603, 926-933.	13.7	277
16071	The GenoDiabMar Registry: A Collaborative Research Platform of Type 2 Diabetes Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 1431.	1.0	4

#	ARTICLE	IF	CITATIONS
16072	Protective Roles of Shilajit in Modulating Resistin, Adiponectin, and Cytokines in Rats with Non-alcoholic Fatty Liver Disease. <i>Chinese Journal of Integrative Medicine</i> , 2022, 28, 531-537.	0.7	2
16073	Headache in the Workplace: Analysis of Factors Influencing Headaches in Terms of Productivity and Health. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3712.	1.2	17
16074	Transcription factor 7-like 2 single nucleotide polymorphisms rs290487 and rs290481 are associated with dyslipidemia in the Balinese population. <i>PeerJ</i> , 2022, 10, e13149.	0.9	1
16075	Epigenetic changes in the metabolically healthy obese: A case-control versus a prospective study. <i>European Journal of Clinical Investigation</i> , 2022, 52, e13783.	1.7	1
16076	Undiagnosed diabetes: Prevalence and cardiovascular risk profile in a population-based study of 52,856 individuals. The HUNT Study, Norway. <i>Diabetic Medicine</i> , 2022, 39, e14829.	1.2	8
16077	The association between hypertension and the risk of gallstone disease: a cross-sectional study. <i>BMC Gastroenterology</i> , 2022, 22, 138.	0.8	10
16078	The association of serum magnesium and chronic kidney disease: a two-sample mendelian randomization study of European descent. <i>European Journal of Clinical Nutrition</i> , 2022, , .	1.3	0
16079	Uricase-deficient rats with similarly stable serum uric acid to human™s are sensitive model animals for studying hyperuricemia. <i>PLoS ONE</i> , 2022, 17, e0264696.	1.1	2
16080	The Long-Term Effects of Non-Pharmacological Interventions on Diabetes and Chronic Complication Outcomes in Patients With Hyperglycemia: A Systematic Review and Meta-Analysis. <i>Frontiers in Endocrinology</i> , 2022, 13, 838224.	1.5	1
16081	Spot urinary microalbumin concentration, metabolic syndrome and type 2 diabetes: Tehran lipid and glucose study. <i>BMC Endocrine Disorders</i> , 2022, 22, 59.	0.9	2
16082	Cardiovascular risk in newly diagnosed type 2 diabetes patients in India. <i>PLoS ONE</i> , 2022, 17, e0263619.	1.1	10
16083	Derivation and Validation of a Prediction Model of End-Stage Renal Disease in Patients With Type 2 Diabetes Based on a Systematic Review and Meta-analysis. <i>Frontiers in Endocrinology</i> , 2022, 13, 825950.	1.5	8
16084	Comparison of diabetic and idiopathic sensory polyneuropathies with respect to nerve fibre affection and risk factors. <i>BMJ Neurology Open</i> , 2022, 4, e000247.	0.7	0
16085	Diabetes Increases Risk of Cardiovascular Events in Patients Receiving Permanent Pacemaker: A Propensity Score-Matched Cohort Study. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-10.	1.0	6
16086	Decreased myostatin in response to a controlled DASH diet is associated with improved body composition and cardiometabolic biomarkers in older adults: results from a controlled-feeding diet intervention study. <i>BMC Nutrition</i> , 2022, 8, 24.	0.6	7
16087	Short-term Effects of Eating Behavior Modification on Metabolic Syndrome-Related Risks in Overweight and Obese Korean Adults. <i>Journal of Obesity and Metabolic Syndrome</i> , 2022, 31, 70-80.	1.5	1
16088	Proteomic signature of tubulointerstitial tissue predicts prognosis in IgAN. <i>BMC Nephrology</i> , 2022, 23, 118.	0.8	3
16089	Biomarkers of Glucose Metabolism Alterations and the Onset of Metabolic Syndrome in Survivors of Childhood Acute Lymphoblastic Leukemia. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3712.	1.8	7



#	ARTICLE	IF	CITATIONS
16090	Fibrotic Burden Determines Cardiovascular Risk among Subjects with Metabolic Dysfunction-Associated Fatty Liver Disease. <i>Gut and Liver</i> , 2022, 16, 786-797.	1.4	14
16091	Dilated Left Ventricular End-Diastolic Diameter Is a New Risk Factor of Acute Kidney Injury Following Coronary Angiography. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 827524.	1.1	3
16092	Cardiometabolic Health in Adolescents and Young Adults with Congenital Adrenal Hyperplasia. <i>Medicina (Lithuania)</i> , 2022, 58, 500.	0.8	1
16093	Serum ErbB2 concentration positively correlated to the glycemic variations in newly diagnosed Type 2 diabetic patients. <i>Scientific Reports</i> , 2022, 12, 4940.	1.6	5
16094	The Effects of Sesamin Supplementation on Obesity, Blood Pressure, and Lipid Profile: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Frontiers in Endocrinology</i> , 2022, 13, 842152.	1.5	4
16095	Prevalence, awareness, treatment, and control of hypertension based on ACC/AHA versus JNC7 guidelines in the PERSIAN cohort study. <i>Scientific Reports</i> , 2022, 12, 4057.	1.6	10
16096	Ultraprocessed food consumption and kidney function decline in a population-based cohort in the Netherlands. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 263-273.	2.2	22
16097	Development and Validation of a Risk Score Screening Tool to Identify People at Risk for Hypertension in Shanghai, China. <i>Risk Management and Healthcare Policy</i> , 2022, Volume 15, 553-562.	1.2	2
16098	Adiponectin receptor agonist ameliorates cardiac lipotoxicity via enhancing ceramide metabolism in type 2 diabetic mice. <i>Cell Death and Disease</i> , 2022, 13, 282.	2.7	19
16099	The Arg82Cys Polymorphism of the Protein Nepmucin Implies a Role in HDL Metabolism. <i>Journal of the Endocrine Society</i> , 2022, 6, bvac034.	0.1	1
16100	Metabolic syndrome and breast cancer survivors: a follow-up analysis after completion of chemotherapy. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, 36.	1.2	13
16101	Retinal Optical Coherence Tomography Angiography Parameters Between Patients With Different Causes of Chronic Kidney Disease. <i>Frontiers in Cellular Neuroscience</i> , 2022, 16, 766619.	1.8	1
16102	Association of Morning Surge and Postexercise Heart Rate and Blood Pressure Recovery. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2022, 29, 253-261.	1.0	2
16103	Fatty acid desaturase genetic variations and dietary omega-3 fatty acid intake associate with arterial stiffness. <i>European Heart Journal Open</i> , 2022, 2, .	0.9	6
16104	Comparison of CT volumetry versus nuclear renography for predicting remaining kidney function after uninephrectomy in living kidney donors. <i>Scientific Reports</i> , 2022, 12, 5144.	1.6	2
16105	Serum Bilirubin Level Is Increased in Metabolically Healthy Obesity. <i>Frontiers in Endocrinology</i> , 2021, 12, 792795.	1.5	4
16106	Interaction between Work and Metabolic Syndrome: A Population-Based Cross-Sectional Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 544.	1.0	0
16107	The Maintained Glycemic Target Goal and Renal Function Are Associated with Cardiovascular and Renal Outcomes in Diabetic Patients Following Stent-Supported Angioplasty for Renovascular Atherosclerotic Disease. <i>Journal of Personalized Medicine</i> , 2022, 12, 537.	1.1	5

#	ARTICLE	IF	CITATIONS
16108	History of Preeclampsia in Patients Undergoing a Kidney Biopsy: A Biphasic, Multiple-Hit Pathogenic Hypothesis. <i>Kidney International Reports</i> , 2022, 7, 547-557.	0.4	8
16109	The value of combining individual and small area sociodemographic data for assessing and handling selective participation in cohort studies: Evidence from the Swedish CardioPulmonary biolmage Study. <i>PLoS ONE</i> , 2022, 17, e0265088.	1.1	6
16110	Effect of a Web-Based Management Guide on Risk Factors in Patients With Type 2 Diabetes and Diabetic Kidney Disease. <i>JAMA Network Open</i> , 2022, 5, e223862.	2.8	13
16111	Effect of a fixed-dose combination of Telmisartan/S-amlodipine on circadian blood pressure compared with Telmisartan monotherapy: TENUVA-BP study. <i>Clinical Hypertension</i> , 2022, 28, 7.	0.7	0
16112	CHA2DS2-VASc score stratifies mortality risk in heart failure patients aged 75 years and older with and without atrial fibrillation. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 1707-1720.	1.4	8
16113	Determinants of Perinatal Outcomes in Dialyzed and Transplanted Women in Australia. <i>Kidney International Reports</i> , 2022, 7, 1318-1331.	0.4	7
16114	Current apparent treatment-resistant hypertension in patients undergoing peritoneal dialysis: A multi-center cross-sectional study. <i>Journal of Clinical Hypertension</i> , 2022, 24, 493-501.	1.0	9
16115	Using an Electronic Health Record and Deficit Accumulation to Pragmatically Identify Candidates for Optimal Prescribing in Patients With Type 2 Diabetes. <i>Diabetes Spectrum</i> , 2022, 35, 344-350.	0.4	1
16116	Effect of Online Home-Based Training on Functional Capacity and Strength in Two CKD Patients: A Case Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 572.	1.0	0
16117	Are patients with polycystic ovary syndrome more prone to irritable bowel syndrome?. <i>Endocrine Connections</i> , 2022, 11, .	0.8	6
16118	Association of triglyceride-glucose index and stroke recurrence among nondiabetic patients with acute ischemic stroke. <i>BMC Neurology</i> , 2022, 22, 79.	0.8	13
16119	Development and External Validation of a Nomogram and a Risk Table for Prediction of Type 2 Diabetic Kidney Disease Progression Based on a Retrospective Cohort Study in China. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 799-811.	1.1	7
16120	Individualized Biological Age as a Predictor of Disease: Korean Genome and Epidemiology Study (KoGES) Cohort. <i>Journal of Personalized Medicine</i> , 2022, 12, 505.	1.1	12
16121	Population Pharmacokinetics of Cotadutide in Subjects with Type 2 Diabetes. <i>Clinical Pharmacokinetics</i> , 2022, 61, 833-845.	1.6	7
16122	Concurrent Primary Aldosteronism and Renal Artery Stenosis: An Overlooked Condition Inducing Resistant Hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 818872.	1.1	3
16123	Metabolic Syndrome but Not Fatty Liver-Associated Genetic Variants Correlates with Glomerular Renal Function Decline in Patients with Non-Alcoholic Fatty Liver Disease. <i>Biomedicines</i> , 2022, 10, 720.	1.4	5
16124	A Bayesian Network Analysis of the Probabilistic Relationships Between Various Obesity Phenotypes and Cardiovascular Disease Risk in Chinese Adults: Chinese Population-Based Observational Study. <i>JMIR Medical Informatics</i> , 2022, 10, e33026.	1.3	5
16125	Patient-level comparison of heart failure patients in clinical phenotype and prognosis from China and Sweden. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 91.	0.7	3

#	ARTICLE	IF	CITATIONS
16126	Long-term association of vegetable and fruit intake with risk of dementia in Japanese older adults: the Hisayama study. <i>BMC Geriatrics</i> , 2022, 22, 257.	1.1	13
16127	Diabetes, GDF-15 and incident heart failure: the atherosclerosis risk in communities study. <i>Diabetologia</i> , 2022, , 1.	2.9	7
16128	Using Two Detection Methods to Observe the Changes and Significance of Free Light Chain in Serum and Urine in Patients with Renal Insufficiency. <i>BioMed Research International</i> , 2022, 2022, 1-6.	0.9	1
16129	Plasma Tsukushi Concentration Is Associated with High Levels of Insulin and FGF21 and Low Level of Total Cholesterol in a General Population without Medication. <i>Metabolites</i> , 2022, 12, 237.	1.3	2
16130	Proton pump inhibitor usage is associated with higher all-cause mortality and CV events in peritoneal dialysis patients. <i>Renal Failure</i> , 2022, 44, 407-414.	0.8	1
16131	Coronary microvascular function and visceral adiposity in patients with normal body weight and type 2 diabetes. <i>Obesity</i> , 2022, 30, 1079-1090.	1.5	7
16132	A Cross-Sectional Study of Atherosclerosis in Newly Diagnosed Patients with Ketosis-Prone Type 2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 933-941.	1.1	4
16133	Optimal Obesity- and Lipid-Related Indices for Predicting Metabolic Syndrome in Chronic Kidney Disease Patients with and without Type 2 Diabetes Mellitus in China. <i>Nutrients</i> , 2022, 14, 1334.	1.7	5
16134	Electrocardiogram Risk Score and Prevalence of Subclinical Atherosclerosis: A Cross-Sectional Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 463.	1.1	1
16135	Coronary calcification and bone microarchitecture by high-resolution peripheral quantitative computed tomography from the São Paulo Ageing and Health (SPAHL) Study. <i>Scientific Reports</i> , 2022, 12, 5282.	1.6	3
16136	Cuff-Less Blood Pressure Prediction from ECG and PPG Signals Using Fourier Transformation and Amplitude Randomization Preprocessing for Context Aggregation Network Training. <i>Biosensors</i> , 2022, 12, 159.	2.3	5
16137	Nephrologist referrals of elderly CKD patients in Singapore: A cross-sectional study. <i>BJGP Open</i> , 2022, , BJGPO.2021.0155.	0.9	0
16138	Kidney injury after lung transplantation: Long-term mortality predicted by post-operative day-7 serum creatinine and few clinical factors. <i>PLoS ONE</i> , 2022, 17, e0265002.	1.1	5
16139	RUMA and RUPCR in children with Henoch-Schönlein purpura. <i>Journal of Clinical Laboratory Analysis</i> , 2022, , e24376.	0.9	1
16140	Triglyceride to high-density lipoprotein cholesterol ratio in adolescence as a predictive marker of metabolic syndrome and obesity in early adulthood in China. <i>Endocrine</i> , 2022, 76, 331-340.	1.1	4
16141	Abacavir antiretroviral therapy and indices of subclinical vascular disease in persons with HIV. <i>PLoS ONE</i> , 2022, 17, e0264445.	1.1	2
16142	Kidney Function, Kidney Replacement Therapy, and Mortality in Men and Women. <i>Kidney International Reports</i> , 2022, 7, 444-454.	0.4	11
16143	Intramuscular injection of sotagliflozin promotes neovascularization in diabetic mice through enhancing skeletal muscle cells paracrine function. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 2636-2650.	2.8	5

#	ARTICLE	IF	CITATIONS
16144	Estimating Renal Function Following Lung Transplantation. <i>Journal of Clinical Medicine</i> , 2022, 11, 1496.	1.0	3
16145	A Multivariate Analysis of "Metabolic Phenotype" Patterns in Children and Adolescents with Obesity for the Early Stratification of Patients at Risk of Metabolic Syndrome. <i>Journal of Clinical Medicine</i> , 2022, 11, 1856.	1.0	7
16146	Markers of insulin resistance in Polycystic ovary syndrome women: An update. <i>World Journal of Diabetes</i> , 2022, 13, 129-149.	1.3	25
16147	Reducing Metabolic Syndrome through a Group Educational Intervention Program in Adults with Obesity: IGOBE Program. <i>Nutrients</i> , 2022, 14, 1066.	1.7	1
16148	Cardiovascular event rate and death in high-risk secondary prevention patient cohort in Finland: A registry study. <i>Clinical Cardiology</i> , 2022, 45, 342-351.	0.7	8
16149	Oxidative Stress and Left Ventricular Performance in Patients with Different Glycometabolic Phenotypes. <i>Nutrients</i> , 2022, 14, 1299.	1.7	10
16150	Effect of a Community Gerontology Program on the Control of Metabolic Syndrome in Mexican Older Adults. <i>Healthcare (Switzerland)</i> , 2022, 10, 466.	1.0	2
16151	Systemic Immune-Inflammation Index Is Associated With Increased Urinary Albumin Excretion: A Population-Based Study. <i>Frontiers in Immunology</i> , 2022, 13, 863640.	2.2	40
16152	Serum Metabolomics of Incident Diabetes and Glycemic Changes in a Population With High Diabetes Burden: The Hispanic Community Health Study/Study of Latinos. <i>Diabetes</i> , 2022, 71, 1338-1349.	0.3	4
16153	Causal Association Between Tea Consumption and Kidney Function: A Mendelian Randomization Study. <i>Frontiers in Nutrition</i> , 2022, 9, 801591.	1.6	17
16154	Renal and Inflammatory Proteins as Biomarkers of Diabetic Kidney Disease and Lupus Nephritis. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-11.	1.9	10
16155	The Association and Mediating Biomarkers of Serum Retinol in Influencing the Development of Type 2 Diabetes: A Prospective Cohort Study in Middle-Aged and Elderly Population. <i>Frontiers in Nutrition</i> , 2022, 9, 831950.	1.6	1
16156	Association of Uremic Solutes With Cardiovascular Death in Diabetic Kidney Disease. <i>American Journal of Kidney Diseases</i> , 2022, 80, 502-512.e1.	2.1	15
16157	Reduced Kidney Function Is Associated with Increasing Red Blood Cell Folate Concentration and Changes in Folate Form Distributions (NHANES 2011-2018). <i>Nutrients</i> , 2022, 14, 1054.	1.7	4
16158	Translating the Diabetes Prevention Program Lifestyle Intervention to the Military Setting. <i>Military Medicine</i> , 2022, , .	0.4	0
16159	A Multimodal Score Accurately Classifies Fontan Failure and Late Mortality in Adult Fontan Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 767503.	1.1	8
16160	Indapamide Increases IRS1 Expression and Modifies Adiponectin/NLRP3/PPAR $\beta$ Crosstalk in Type 2 Diabetic Rats. <i>Antioxidants</i> , 2022, 11, 691.	2.2	5
16161	Circulating renin-angiotensin-aldosterone system activity in cats with systemic hypertension or cardiomyopathy. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 897-909.	0.6	10

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16162	Predicting treatment response and clinicopathological findings in lupus nephritis with urine epidermal growth factor, monocyte chemoattractant protein-1 or their ratios. <i>PLoS ONE</i> , 2022, 17, e0263778.	1.1	7
16163	The relation between urinary sodium and potassium excretion and risk of cardiovascular events and mortality in patients with cardiovascular disease. <i>PLoS ONE</i> , 2022, 17, e0265429.	1.1	8
16164	Urinary Galectin-3 as a Novel Biomarker for the Prediction of Renal Fibrosis and Kidney Disease Progression. <i>Biomedicines</i> , 2022, 10, 585.	1.4	12
16165	The 2009 and 2021 CKD-EPI Equations: A Graphical Analysis of the Effect of Refitting GFR Estimating Equations Without a Race Coefficient. <i>Kidney Medicine</i> , 2022, 4, 100448.	1.0	5
16166	A Randomized, Controlled Trial Exploring Collaborative Nursing Intervention on Self-Care Ability and Blood Glucose of Patients with Type 2 Diabetes Mellitus. <i>Disease Markers</i> , 2022, 2022, 1-7.	0.6	0
16167	Prevalence, Predictors, Progression, and Prognosis of Hypertension Subtypes in the Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2022, 11, e024202.	1.6	4
16168	Genome-Wide Association Study Identifies Genetic Loci Associated With Fat Cell Number and Overlap With Genetic Risk Loci for Type 2 Diabetes. <i>Diabetes</i> , 2022, 71, 1350-1362.	0.3	3
16169	Low Birth Weight, $\beta$ -Cell Function and Insulin Resistance in Adults: The Brazilian Longitudinal Study of Adult Health. <i>Frontiers in Endocrinology</i> , 2022, 13, 842233.	1.5	3
16170	Craniopharyngioma and Metabolic Syndrome: A 5-Year Follow-Up Single-Center Experience. <i>Frontiers in Neurology</i> , 2022, 13, 783737.	1.1	1
16171	Association of Dietary Insulin Index and Dietary Insulin Load With Metabolic Health Status in Iranian Overweight and Obese Adolescents. <i>Frontiers in Nutrition</i> , 2022, 9, 821089.	1.6	9
16172	Comparison of the Ability of Anthropometric Indices to Predict the Risk of Diabetes Mellitus in South African Males: SANHANES-1. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3224.	1.2	5
16173	Association between BMI and periodontitis in women living with or at risk for HIV. <i>Special Care in Dentistry</i> , 2022, , .	0.4	2
16174	Serum Metabolites Associated with Blood Pressure in Chronic Kidney Disease Patients. <i>Metabolites</i> , 2022, 12, 281.	1.3	1
16175	Association of Age of Metabolic Syndrome Onset With Cardiovascular Diseases: The Kailuan Study. <i>Frontiers in Endocrinology</i> , 2022, 13, 857985.	1.5	7
16176	Role of a Novel Silver Fir ( <i>Abies alba</i> ) Extract, Abigenol <sup>®</sup> /AlbiPhenol <sup>®</sup> , in Modulating Cardiovascular Disorders: Key Factors. <i>Antioxidants</i> , 2022, 11, 618.	2.2	3
16177	Quality of life and cognitive assessment in healthy older Asian people with early and moderate chronic kidney disease: The NAHSIT 2013–2016 and validation study. <i>PLoS ONE</i> , 2022, 17, e0264915.	1.1	0
16178	MOTS-c and Exercise Restore Cardiac Function by Activating of NRG1-ErbB Signaling in Diabetic Rats. <i>Frontiers in Endocrinology</i> , 2022, 13, 812032.	1.5	15
16179	Evaluation of kidney dysfunction in childhood cancer survivors. <i>Pediatric Research</i> , 2022, , .	1.1	1

#	ARTICLE	IF	CITATIONS
16180	Predicting the onset of hypertension for workers: does including work characteristics improve risk predictive accuracy?. <i>Journal of Human Hypertension</i> , 2022, , .	1.0	1
16181	Metabolic Syndrome Components and Chronic Kidney Disease in a Community Population Aged 40 Years and Older in Southern China: A Cross-Sectional Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 839-848.	1.1	5
16182	Association Between Indoxyl Sulfate and Dialysis Initiation and Cardiac Outcomes in Chronic Kidney Disease Patients. <i>International Journal of Nephrology and Renovascular Disease</i> , 2022, Volume 15, 115-126.	0.8	2
16183	The Effects of Carbohydrate versus Fat Restriction on Lipid Profiles in Highly Trained, Recreational Distance Runners: A Randomized, Cross-Over Trial. <i>Nutrients</i> , 2022, 14, 1135.	1.7	7
16184	Diabetic kidney disease and risk of incident stroke among adults with type 2 diabetes. <i>BMC Medicine</i> , 2022, 20, 127.	2.3	11
16185	Structural Equation Modelling for Predicting the Relative Contribution of Each Component in the Metabolic Syndrome Status Change. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3384.	1.2	9
16186	Metabolic Score for Insulin Resistance, a novel score to evaluate insulin sensitivity, is associated with the urinary albuminâ€œcreatinine ratio in Chinese adults: A crossâ€œsectional REACTION study. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1222-1234.	1.1	3
16187	<i>Helicobacter pylori</i> Infection as a Risk Factor for Abnormal Serum Protein Levels in General Population of China. <i>Journal of Inflammation Research</i> , 2022, Volume 15, 2009-2017.	1.6	4
16188	Metabolic syndrome; Definition, Pathogenesis, Elements, and the Effects of medicinal plants on itâ€™s elements. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 1011-1022.	0.8	17
16189	Healthful eating patterns, serum metabolite profile and risk of diabetes in a population-based prospective study of US Hispanics/Latinos. <i>Diabetologia</i> , 2022, 65, 1133-1144.	2.9	14
16190	Normalized Creatinine-to-Cystatin C Ratio and Risk of Diabetes in Middle-Aged and Older Adults: The China Health and Retirement Longitudinal Study. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 476-485.	1.8	7
16191	Quality More Than Quantity: The Use of Carbohydrates in High-Fat Diets to Tackle Obesity in Growing Rats. <i>Frontiers in Nutrition</i> , 2022, 9, 809865.	1.6	2
16192	Hyperphosphatemia is associated with cardiac valve calcification in chronic hypoparathyroidism. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 1359-1366.	1.8	3
16193	Pre-diabetes, diabetes and fluctuations of glucose tolerance after gestational diabetes mellitus: 5-year follow-up of a contemporary, prospective study in Germany. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002621.	1.2	4
16194	Elevated Serum Triglyceride Levels in Acute Pancreatitis: A Parameter to be Measured and Considered Early. <i>World Journal of Surgery</i> , 2022, 46, 1758-1767.	0.8	6
16195	Independent External Validation and Comparison of Death and Kidney Replacement Therapy Prediction Models in Advanced CKD. <i>Kidney Medicine</i> , 2022, 4, 100440.	1.0	5
16196	Arterial stiffness acute changes following aerobic exercise in males with and without hypertension. <i>Journal of Clinical Hypertension</i> , 2022, 24, 430-437.	1.0	4
16197	Discrepancies in estimated glomerular filtration rate and albuminuria levels in ethnic minority groups â€œ The multiethnic HELIUS cohort study. <i>EClinicalMedicine</i> , 2022, 45, 101324.	3.2	1

#	ARTICLE	IF	CITATIONS
16198	Prevalence and risk factors associated with chronic kidney disease in Nepal: evidence from a nationally representative population-based cross-sectional study. <i>BMJ Open</i> , 2022, 12, e057509.	0.8	5
16199	Cystatin C-based estimated GFR performs best in identifying individuals with poorer survival in an unselected Chinese population: results from the China Health and Retirement Longitudinal Study (CHARLS). <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1322-1332.	1.4	2
16200	Relation of Alcohol Intake to Kidney Function and Mortality Observational, Population-Based, Cohort Study. <i>Nutrients</i> , 2022, 14, 1297.	1.7	4
16201	Association between serum osteoprotegerin level and renal prognosis in nondialysis patients with chronic kidney disease in the Korean Cohort Study for Outcomes in Patients with Chronic Kidney Disease (the KNOW-CKD Study). <i>Kidney Research and Clinical Practice</i> , 2022, 41, 200-208.	0.9	5
16202	A Randomized Trial with Two Hypocaloric Diets with Different Lipid Profiles and Effects on Serum Omentin-1 Levels in Obese Subjects. <i>Disease Markers</i> , 2022, 2022, 1-8.	0.6	0
16203	Effect of Vitamin D and Docosahexaenoic Acid Co-Supplementation on Vitamin D Status, Body Composition, and Metabolic Markers in Obese Children: A Randomized, Double Blind, Controlled Study. <i>Nutrients</i> , 2022, 14, 1397.	1.7	6
16204	Effect of Age and Acute-Moderate Intensity Exercise on Biomarkers of Renal Health and Filtration. <i>Biology</i> , 2022, 11, 527.	1.3	3
16205	Association between dietary saturated fat with cardiovascular disease risk markers and body composition in healthy adults: findings from the cross-sectional BODYCON study. <i>Nutrition and Metabolism</i> , 2022, 19, 15.	1.3	7
16206	Severe Quantitative Scale of Acanthosis Nigricans in Neck is Associated with Abdominal Obesity, HOMA-IR, and Hyperlipidemia in Obese Children from Mexico City: A Cross-Sectional Study. <i>Dermatology Research and Practice</i> , 2022, 2022, 1-9.	0.3	3
16207	Examining the Efficacy of a Very-Low-Carbohydrate Ketogenic Diet on Cardiovascular Health in Adults with Mildly Elevated Low-Density Lipoprotein Cholesterol in an Open-Label Pilot Study. <i>Metabolic Syndrome and Related Disorders</i> , 2022, 20, 94-103.	0.5	6
16208	Is the TOAST Classification Suitable for Use in Personalized Medicine in Ischemic Stroke?. <i>Journal of Personalized Medicine</i> , 2022, 12, 496.	1.1	8
16209	Effects of Dietary Chromium Picolinate on Gut Microbiota, Gastrointestinal Peptides, Glucose Homeostasis, and Performance of Heat-Stressed Broilers. <i>Animals</i> , 2022, 12, 844.	1.0	5
16210	Associations of the HOMA2- $\beta$ and HOMA2- $\text{IR}$ with progression to diabetes and glycaemic deterioration in young and middle-aged Chinese. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, e3525.	1.7	12
16211	Neohesperidin Dihydrochalcone and Neohesperidin Dihydrochalcone-O-Glycoside Attenuate Subcutaneous Fat and Lipid Accumulation by Regulating PI3K/AKT/mTOR Pathway In Vivo and In Vitro. <i>Nutrients</i> , 2022, 14, 1087.	1.7	10
16212	Dietary Patterns and Their Association with Metabolic Syndrome and Their Components in Middle-Class Adults from Damascus, Syria: A Cross-Sectional Study. <i>Journal of Nutrition and Metabolism</i> , 2022, 2022, 1-13.	0.7	1
16213	Dyslipidemia may be a risk factor for progression in children with IgA nephropathy. <i>Pediatric Nephrology</i> , 2022, 37, 3147-3156.	0.9	3
16214	Association of Serum Triglycerides and Renal Outcomes among 1.6 Million US Veterans. <i>Nephron</i> , 2022, 146, 457-468.	0.9	3
16215	Dietary Magnesium Intake Affects the Vitamin D Effects on HOMA- $\beta^2$ and Risk of Pancreatic $\beta^2$ -Cell Dysfunction: A Cross-Sectional Study. <i>Frontiers in Nutrition</i> , 2022, 9, 849747.	1.6	3

#	ARTICLE	IF	CITATIONS
16216	Predictors of Bone Mineral Density in Kidney Stone Formers. <i>Kidney International Reports</i> , 2022, 7, 558-567.	0.4	4
16217	Associations between adherence to the dietary approaches to stop hypertension (DASH) diet and six glucose homeostasis traits in the Microbiome and Insulin Longitudinal Evaluation Study (MILES). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1418-1426.	1.1	3
16218	Blood Urea Nitrogen for Short-Term Prognosis in Patients with Cardiogenic Shock Complicating Acute Myocardial Infarction. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-10.	0.8	7
16219	Association between Smoking and Urine Indole Levels Measured by a Commercialized Test. <i>Metabolites</i> , 2022, 12, 234.	1.3	0
16220	Analysis of the Dose-Response Effects of Physical Activity on Cardiocerebrovascular and All-Cause Mortality in Hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 844680.	1.1	1
16221	Transcriptional, epigenetic and metabolic signatures in cardiometabolic syndrome defined by extreme phenotypes. <i>Clinical Epigenetics</i> , 2022, 14, 39.	1.8	6
16222	Immune checkpoint inhibitors further aggravate proteinuria in patients with metastatic renal cell carcinoma after long-term targeted therapy. <i>Translational Andrology and Urology</i> , 2022, 11, 386-396.	0.6	8
16223	The effects of whole-body vibration amplitude on glucose metabolism, inflammation, and skeletal muscle oxygenation. <i>Physiological Reports</i> , 2022, 10, e15208.	0.7	3
16224	Paradoxical mortality of high estimated glomerular filtration rate reversed by 24-h urine creatinine excretion rate adjustment: sarcopenia matters. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1704-1716.	2.9	4
16225	Association Between Serum Uric Acid and Intracranial Arterial Stenosis in a Korean Population: A Secondary Analysis Based on a Cross-Sectional Study. <i>Frontiers in Neurology</i> , 2022, 13, 791456.	1.1	2
16226	Effect Modification of Hyperuricemia, Cardiovascular Risk, and Age on Chronic Kidney Disease in China: A Cross-Sectional Study Based on the China Health and Nutrition Survey Cohort. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 853917.	1.1	3
16227	Neural Network-Based Calculator for Rat Glomerular Filtration Rate. <i>Biomedicines</i> , 2022, 10, 610.	1.4	6
16228	Lipoprotein(a) Serum Levels Predict Pulse Wave Velocity in Subjects in Primary Prevention for Cardiovascular Disease with Large Apo(a) Isoforms: Data from the Brisighella Heart Study. <i>Biomedicines</i> , 2022, 10, 656.	1.4	5
16229	Consumption of whole grains and risk of type 2 diabetes: A comprehensive systematic review and dose-response meta-analysis of prospective cohort studies. <i>Food Science and Nutrition</i> , 2022, 10, 1950-1960.	1.5	10
16230	Dietary lignans, plasma enterolactone levels, and metabolic risk in men: exploring the role of the gut microbiome. <i>BMC Microbiology</i> , 2022, 22, 82.	1.3	8
16231	Hyperglycemia and Loss of Redox Homeostasis in COVID-19 Patients. <i>Cells</i> , 2022, 11, 932.	1.8	22
16232	Decreased accuracy of erythrocyte sedimentation rate in diagnosing osteomyelitis in diabetic foot infection patients with severe renal impairment: A retrospective cross-sectional study. <i>PLoS ONE</i> , 2022, 17, e0265769.	1.1	4
16233	SIRM-SIN-AIOM: appropriateness criteria for evaluation and prevention of renal damage in the patient undergoing contrast medium examinations—consensus statements from Italian College of Radiology (SIRM), Italian College of Nephrology (SIN) and Italian Association of Medical Oncology (AIOM). <i>Radiologia Medica</i> , 2022, 127, 534-542.	4.7	8



#	ARTICLE	IF	CITATIONS
16234	Association between the Suita Score and Stroke Recurrence in Patients with First-ever Ischemic Stroke: A Prospective Cohort Study. <i>Internal Medicine</i> , 2022, 61, 773-780.	0.3	1
16235	Impact of chronic kidney disease on case ascertainment for hospitalised acute myocardial infarction: an English cohort study. <i>BMJ Open</i> , 2022, 12, e057909.	0.8	1
16236	Association of Subclinical Hypothyroidism with Present and Absent Anti-Thyroid Antibodies with PCOS Phenotypes and Metabolic Profile. <i>Journal of Clinical Medicine</i> , 2022, 11, 1547.	1.0	6
16237	Evaluation of Homocysteine and Gamma-Glutamyl Transferase Concentrations As Markers of Chronic Kidney Disease: An Indian Perspective. <i>Cureus</i> , 2022, 14, e22959.	0.2	1
16238	Moving away from mannitol infusion for partial nephrectomy: has this altered renal function?. <i>Journal of Robotic Surgery</i> , 2022, , 1.	1.0	0
16239	The Relationship between Thyroid-Stimulating Hormone and Insulin Resistance in Incipient Elderly Type 2 Diabetics with Normal Thyroid Function. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-6.	1.1	1
16240	Relationship between social support and incident hypertension in the Jackson Heart Study: a cohort study. <i>BMJ Open</i> , 2022, 12, e054812.	0.8	7
16241	Differences in hypertension and stage II hypertension by demographic and risk factors, obtained by two different protocols in US adults: National Health and Nutrition Examination Survey, 2017-2018. <i>American Journal of Hypertension</i> , 2022, , .	1.0	3
16242	Associations between the rs5498 (A & G) and rs281432 (C & G) polymorphisms of the <i>ICAM1</i> gene and atherosclerotic cardiovascular disease risk, including hypercholesterolemia. <i>PeerJ</i> , 2022, 10, e12972.	0.9	0
16243	Impact of different urinary tract infection phenotypes within the first year post-transplant on renal allograft outcomes. <i>American Journal of Transplantation</i> , 2022, 22, 1823-1833.	2.6	15
16244	Beneficial Metabolic Effects of Praliciguat, a Soluble Guanylate Cyclase Stimulator, in a Mouse Diet-Induced Obesity Model. <i>Frontiers in Pharmacology</i> , 2022, 13, 852080.	1.6	2
16245	Aerobic exercise with diet induces hormonal, metabolic, and psychological changes in postmenopausal obese women. <i>Heliyon</i> , 2022, 8, e09165.	1.4	2
16246	Incidence and mortality of acute kidney disease following coronary angiography: a cohort study of 9223 patients. <i>International Urology and Nephrology</i> , 2022, , 1.	0.6	2
16247	Improvement of glycemic indices by a hypocaloric legume-based DASH diet in adults with type 2 diabetes: a randomized controlled trial. <i>European Journal of Nutrition</i> , 2022, 61, 3037-3049.	1.8	7
16248	Early Menopause May Associate With a Higher Risk of CKD and All-Cause Mortality in Postmenopausal Women: An Analysis of NHANES, 1999–2014. <i>Frontiers in Medicine</i> , 2022, 9, 823835.	1.2	5
16249	Two-Year Responses of Renal Function to First Occupational Lead Exposure. <i>Kidney International Reports</i> , 2022, , .	0.4	3
16250	The relationship of endothelial function and arterial stiffness with subclinical target organ damage in essential hypertension. <i>Journal of Clinical Hypertension</i> , 2022, 24, 418-429.	1.0	9
16251	Plasma Biomarkers as Risk Factors for Incident CKD. <i>Kidney International Reports</i> , 2022, 7, 1493-1501.	0.4	10

#	ARTICLE	IF	CITATIONS
16252	Pro-Inflammatory Profile of Adipokines in Obesity Contributes to Pathogenesis, Nutritional Disorders, and Cardiovascular Risk in Chronic Kidney Disease. <i>Nutrients</i> , 2022, 14, 1457.	1.7	16
16253	Antibody to hepatitis B virus core antigen positivity is a predictor of non-alcoholic fatty liver disease severity. <i>Internal and Emergency Medicine</i> , 2022, 17, 1609-1616.	1.0	3
16254	The Act of Prevention: Knowledge, Attitudes, and Perception Among Caretakers of Kidney Disease Patients in Rural Wardha District of Central India. <i>Cureus</i> , 2022, 14, e23058.	0.2	4
16255	Metabolic syndrome and underlying genetic determinants-A systematic review. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 1095-1104.	0.8	6
16256	Associations of glycemia and lipid levels in pregnancy with dyslipidemia 10â€“14 years later: The HAPO follow-up study. <i>Diabetes Research and Clinical Practice</i> , 2022, 185, 109790.	1.1	3
16257	Relationship between insulin resistance and thyroid cancer in Chinese euthyroid subjects without conditions affecting insulin resistance. <i>BMC Endocrine Disorders</i> , 2022, 22, 58.	0.9	9
16258	Relationship of Vitamin A and Thyroid Function in Individuals With Obesity and After Laparoscopic Sleeve Gastrectomy. <i>Frontiers in Nutrition</i> , 2022, 9, 824193.	1.6	4
16259	Development of a Population Pharmacokinetic Model of Busulfan in Children and Evaluation of Different Sampling Schedules for Precision Dosing. <i>Pharmaceutics</i> , 2022, 14, 647.	2.0	4
16260	Empagliflozin inhibits angiotensin II-induced hypertrophy in H9c2 cardiomyoblasts through inhibition of NHE1 expression. <i>Molecular and Cellular Biochemistry</i> , 2022, 477, 1865-1872.	1.4	7
16261	Effects of a Worksite-Based Self-Management Program in Traditional Retail Market Workers: Longitudinal Associations with Metabolic Parameters. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2854.	1.2	1
16262	Pharmacokinetics of Curative Tranexamic Acid in Parturients Undergoing Cesarean Delivery. <i>Pharmaceutics</i> , 2022, 14, 578.	2.0	5
16263	Relations of Metabolic Health and Obesity to Brain Aging in Young to Middleâ€“Aged Adults. <i>Journal of the American Heart Association</i> , 2022, 11, e022107.	1.6	9
16264	Selected Organ and Endocrine Complications According to BMI and the Metabolic Category of Obesity: A Single Endocrine Center Study. <i>Nutrients</i> , 2022, 14, 1307.	1.7	7
16265	Differences in cardiometabolic risk profiles between Chinese and Finnish older adults with glucose impairment and central obesity. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 1427-1437.	1.8	3
16266	Decreased glomerular function is associated with disease severity in patients with hidradenitis suppurativa. <i>Health Science Reports</i> , 2022, 5, e535.	0.6	0
16267	The effects of high-intensity functional training on cardiometabolic risk factors and exercise enjoyment in men and women with metabolic syndrome: study protocol for a randomized, 12-week, dose-response trial. <i>Trials</i> , 2022, 23, 182.	0.7	3
16268	An Online Pre-procedural Nomogram for the Prediction of Contrast-Associated Acute Kidney Injury in Patients Undergoing Coronary Angiography. <i>Frontiers in Medicine</i> , 2022, 9, 839856.	1.2	6
16269	Sprague Dawley Rats Show More Severe Bone Loss, Osteophytosis and Inflammation Compared to Wistar Han Rats in a High-Fat, High-Sucrose Diet Model of Joint Damage. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3725.	1.8	7

#	ARTICLE	IF	CITATIONS
16270	Relationship of indoor solid fuel use for cooking with blood pressure and hypertension among the elderly in China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 53444-53455.	2.7	6
16271	Comparison between Egg Intake versus Choline Supplementation on Gut Microbiota and Plasma Carotenoids in Subjects with Metabolic Syndrome. <i>Nutrients</i> , 2022, 14, 1179.	1.7	13
16272	Outcome of lifestyle intervention in relation to duration of pre-diabetes: the Pathobiology and Reversibility of Prediabetes in a Biracial Cohort (PROP-ABC) study. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002748.	1.2	6
16273	Calcium, Magnesium, and Zinc Supplementation during Pregnancy: The Additive Value of Micronutrients on Maternal Immune Response after SARS-CoV-2 Infection. <i>Nutrients</i> , 2022, 14, 1445.	1.7	14
16274	Effect of blood pressure trajectory and variability on new-onset chronic kidney disease in patients with type 2 diabetes. <i>Hypertension Research</i> , 2022, 45, 876-886.	1.5	2
16275	Basal Values of Biochemical and Hematological Parameters in Elite Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3059.	1.2	12
16276	Dialysis Initiation in Patients With Chronic Coronary Disease and Advanced Chronic Kidney Disease in ISCHEMIAâ€œCKD. <i>Journal of the American Heart Association</i> , 2022, 11, e022003.	1.6	6
16277	Role of age, gender and ethnicity in the association between visceral adiposity index and non-alcoholic fatty liver disease among US adults (NHANES 2003â€œ2018): cross-sectional study. <i>BMJ Open</i> , 2022, 12, e058517.	0.8	4
16278	Weight gain in infancy and markers of cardiometabolic health in young adulthood. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, , .	0.7	3
16279	Long-Term Clinical Consequences of Patients Hospitalized for COVID-19 Infection. , 2022, 26, 305-315.		2
16280	Association of genetic variants in the Sirt1 and Nrf2 genes with the risk of metabolic syndrome in a Chinese Han population. <i>BMC Endocrine Disorders</i> , 2022, 22, 84.	0.9	5
16281	Biomarkers of Kidney Tubule Disease and Risk of End-Stage Kidney Disease in Persons With Diabetes and CKD. <i>Kidney International Reports</i> , 2022, 7, 1514-1523.	0.4	11
16282	The relationship between sex hormones and glycated hemoglobin in a non-diabetic middle-aged and elderly population. <i>BMC Endocrine Disorders</i> , 2022, 22, 91.	0.9	7
16283	Association of Brain Volumes and White Matter Injury With Race, Ethnicity, and Cardiovascular Risk Factors: The Multiâ€œEthnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2022, 11, e023159.	1.6	21
16284	Modifiable risk factors in adults with and without prior cardiovascular disease: findings from the Indonesian National Basic Health Research. <i>BMC Public Health</i> , 2022, 22, 660.	1.2	11
16285	Preliminary Study for New Markers of Early Tubuloglomerular Injury and Renal Inflammation in Patients with Visceral Leishmaniasis Receiving Liposomal Amphotericin B Treatment. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 106, 1191-1195.	0.6	1
16286	Comparative Study of Ex Vivo Antiplatelet Activity of Aspirin and Cilostazol in Patients with Diabetes and High Risk of Cardiovascular Disease. <i>Endocrinology and Metabolism</i> , 2022, , .	1.3	0
16287	Cardiorenal Risk Profiles Among Data-Driven Type 2 Diabetes Sub-Phenotypes: A Post-Hoc Analysis of the China Health and Nutrition Survey. <i>Frontiers in Endocrinology</i> , 2022, 13, 828403.	1.5	3

#	ARTICLE	IF	CITATIONS
16288	Comparison of peripapillary retinal nerve fiber layer and macular thickness in non-diabetic chronic kidney disease and controls. PLoS ONE, 2022, 17, e0266607.	1.1	3
16289	Black and White Adults With CKD Hospitalized With Acute Kidney Injury: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. American Journal of Kidney Diseases, 2022, , .	2.1	1
16290	Prospective associations between a priori dietary patterns adherence and kidney function in an elderly Mediterranean population at high cardiovascular risk. European Journal of Nutrition, 2022, 61, 3095-3108.	1.8	3
16291	Role of cytomegalovirus infection after kidney transplantation on the subsequent risk of atherosclerotic and thrombotic events. Atherosclerosis Plus, 2022, 48, 37-46.	0.3	1
16292	Glomerular hyperfiltration. Nature Reviews Nephrology, 2022, 18, 435-451.	4.1	60
16293	High Tacrolimus Inpatient Variability and Subtherapeutic Immunosuppression are Associated With Adverse Kidney Transplant Outcomes. Therapeutic Drug Monitoring, 2022, 44, 369-376.	1.0	5
16294	Loss of Adipocyte STAT5 Confers Increased Depot-Specific Adiposity in Male and Female Mice That Is Not Associated With Altered Adipose Tissue Lipolysis. Frontiers in Endocrinology, 2022, 13, 812802.	1.5	5
16295	Identifying Effects of Urinary Metals on Type 2 Diabetes in U.S. Adults: Cross-Sectional Analysis of National Health and Nutrition Examination Survey 2011-2016. Nutrients, 2022, 14, 1552.	1.7	9
16296	Development and validation of an LC-MS/MS based quantitative assay for marmoset insulin in serum. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2022, 1195, 123150.	1.2	0
16297	Î±-Lipoic Acid Reduces Ceramide Synthesis and Neuroinflammation in the Hypothalamus of Insulin-Resistant Rats, While in the Cerebral Cortex Diminishes the Î²-Amyloid Accumulation. Journal of Inflammation Research, 2022, Volume 15, 2295-2312.	1.6	5
16298	Chronic kidney disease and atrial fibrillation: A dangerous combination. PLoS ONE, 2022, 17, e0266046.	1.1	11
16299	Acute aerobic exercise reveals that FAHFAs distinguish the metabolomes of overweight and normal-weight runners. JCI Insight, 2022, 7, .	2.3	11
16300	Ethnic and sex differences in hepatic lipid content and related cardiometabolic parameters in lean individuals. JCI Insight, 2022, 7, .	2.3	6
16301	ERICA: prevalence of fish consumption and its association with cardiovascular risk factors and healthy behavior in Brazilian adolescents. Jornal De Pediatria, 2022, 98, 599-606.	0.9	1
16302	Glomerular filtration rate estimation for carboplatin dosing in patients with gynaecological cancers. ESMO Open, 2022, 7, 100401.	2.0	2
16303	The Collaborative Lifestyle Intervention Program in Knee Osteoarthritis Patients (CLIP-OA) trial: Design and methods. Contemporary Clinical Trials, 2022, 115, 106730.	0.8	1
16304	Use of Physiologically Based Pharmacokinetic Modeling to Evaluate the Impact of Chronic Kidney Disease on CYP3A4-Mediated Metabolism of Saxagliptin. Journal of Clinical Pharmacology, 2022, 62, 1018-1029.	1.0	6
16305	Dysregulated Erythroid Mg <sup>2+</sup> Efflux in Type 2 Diabetes. Frontiers in Cell and Developmental Biology, 2022, 10, 861644.	1.8	3

#	ARTICLE	IF	CITATIONS
16306	Genetics of osteopontin in patients with chronic kidney disease: The German Chronic Kidney Disease study. <i>PLoS Genetics</i> , 2022, 18, e1010139.	1.5	5
16307	Metabolic Profile in a Cohort of Young Sicilian Patients with Klinefelter's Syndrome: The Role of Irisin. <i>International Journal of Endocrinology</i> , 2022, 2022, 1-5.	0.6	4
16308	Total Kidney Volume Measurements in ADPKD by 3D and Ellipsoid Ultrasound in Comparison with Magnetic Resonance Imaging. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022, 17, 827-834.	2.2	8
16309	Acute Kidney Injury in Critically-Ill COVID-19 Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 2029.	1.0	6
16310	A cross-sectional comparative study on the effects of body mass index and exercise/sedentary on serum asprosin in male college students. <i>PLoS ONE</i> , 2022, 17, e0265645.	1.1	4
16311	Role of urinary H <sub>2</sub> O <sub>2</sub> , 8-iso-PGF <sub>2</sub> α, and serum oxLDL/l <sup>2</sup> GPI complex in the diabetic kidney disease. <i>PLoS ONE</i> , 2022, 17, e0263113.	1.1	4
16312	Cardiovagal Function Measured by the Deep Breathing Test: Relationships With Coronary Atherosclerosis. <i>Journal of the American Heart Association</i> , 2022, 11, e024053.	1.6	3
16313	Interpersonal Trauma and Risk of Incident Cardiovascular Disease Events Among Women. <i>Journal of the American Heart Association</i> , 2022, 11, e024724.	1.6	2
16314	Renin-Angiotensin-Aldosterone System Activation and Diuretic Response in Ambulatory Patients With Heart Failure. <i>Kidney Medicine</i> , 2022, 4, 100465.	1.0	4
16315	Daily Inclusion of Resistant Starch-Containing Potatoes in a Dietary Guidelines for Americans Dietary Pattern Does Not Adversely Affect Cardiometabolic Risk or Intestinal Permeability in Adults with Metabolic Syndrome: A Randomized Controlled Trial. <i>Nutrients</i> , 2022, 14, 1545.	1.7	7
16316	Low cholesterol is not associated with depression: data from the 2005-2018 National Health and Nutrition Examination Survey. <i>Lipids in Health and Disease</i> , 2022, 21, 35.	1.2	7
16317	Prognostic significance of first-degree atrioventricular block in a large Asian population: a prospective cohort study. <i>BMJ Open</i> , 2022, 12, e062005.	0.8	2
16318	Deoxycholic Acid and Coronary Artery Calcification in the Chronic Renal Insufficiency Cohort. <i>Journal of the American Heart Association</i> , 2022, 11, e022891.	1.6	2
16319	Does reproductive stage impact cardiovascular disease risk factors? Results from a population-based cohort in Lausanne (CoLaus study). <i>Clinical Endocrinology</i> , 2022, 97, 568-580.	1.2	3
16320	Modifiable cardiovascular disease risk factors among adults in southern Ethiopia: a community-based cross-sectional study. <i>BMJ Open</i> , 2022, 12, e057930.	0.8	5
16321	Association of Transthyretin Val122Ile Variant With Incident Heart Failure Among Black Individuals. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1368.	3.8	19
16322	Chronic kidney disease, survival and graft-versus-host-disease-free/relapse-free survival in recipients of allogeneic hematopoietic stem cell transplant. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1583-1592.	1.4	2
16323	Composite CYP3A phenotypes influence tacrolimus dose-adjusted concentration in lung transplant recipients. <i>Pharmacogenetics and Genomics</i> , 2022, 32, 209-217.	0.7	4

#	ARTICLE	IF	CITATIONS
16324	Effects of Unsuppressed Endogenous Insulin on Pharmacokinetics and/or Pharmacodynamics of Study Insulin in the Healthy: A Retrospective Study. <i>Clinical Pharmacology in Drug Development</i> , 2022, 11, 930-937.	0.8	1
16325	Long-term outcomes of image-guided ablation and laparoscopic partial nephrectomy for T1 renal cell carcinoma. <i>European Radiology</i> , 2022, 32, 5811-5820.	2.3	12
16326	Short chain fatty acids for the risk of diabetic nephropathy in type 2 diabetes patients. <i>Acta Diabetologica</i> , 2022, 59, 901-909.	1.2	6
16327	Long-Term Exposure to Fine Particulate Matter and the Deterioration of Estimated Glomerular Filtration Rate: A Cohort Study in Patients With Pre-End-Stage Renal Disease. <i>Frontiers in Public Health</i> , 2022, 10, 858655.	1.3	5
16328	A critical evaluation of risk to reward ratio of quercetin supplementation for COVID-19 and associated comorbid conditions. <i>Phytotherapy Research</i> , 2022, 36, 2394-2415.	2.8	15
16329	Plasma levels of triglycerides and IL6 are associated with weight regain and fat mass expansion. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, , .	1.8	9
16330	Prospective study of breakfast frequency and timing and the risk of incident type 2 diabetes in community-dwelling older adults: the Cardiovascular Health Study. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 325-334.	2.2	7
16331	Kidney Stone Events Following Parathyroidectomy vs Nonoperative Management for Primary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2801-e2811.	1.8	5
16332	Urinary Proteomics Identifies Cathepsin D as a Biomarker of Rapid eGFR Decline in Type 1 Diabetes. <i>Diabetes Care</i> , 2022, 45, 1416-1427.	4.3	14
16333	Development and Validation of a Model for Prediction of End-Stage Liver Disease in People With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022, 89, 396-404.	0.9	1
16334	Influence of placental and peripheral malaria exposure in fetal life on cardiometabolic traits in adult offspring. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002639.	1.2	5
16335	Renal Artery Stenting in Consecutive High-Risk Patients With Atherosclerotic Renovascular Disease: A Prospective 2-Center Cohort Study. <i>Journal of the American Heart Association</i> , 2022, 11, e024421.	1.6	12
16336	Impact of haemoglobin variants on the use of haemoglobin A1c for the diagnosis and monitoring of diabetes: a contextualised review. <i>Irish Journal of Medical Science</i> , 2022, , 1.	0.8	3
16337	Electronic Cigarette Use and the Risk of Cardiovascular Diseases. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 879726.	1.1	22
16338	Magnesium—A More Important Role in CKD-MBD than We Thought. <i>Diagnostics</i> , 2022, 12, 880.	1.3	3
16339	Causes and outcomes of ICU hospitalisations in patients with pulmonary arterial hypertension. <i>ERJ Open Research</i> , 2022, 8, 00002-2022.	1.1	8
16340	Predicted gene expression in ancestrally diverse populations leads to discovery of susceptibility loci for lifestyle and cardiometabolic traits. <i>American Journal of Human Genetics</i> , 2022, 109, 669-679.	2.6	5
16341	Single-nucleotide polymorphisms as important risk factors of diabetes among Middle East population. <i>Human Genomics</i> , 2022, 16, 11.	1.4	5

#	ARTICLE	IF	CITATIONS
16342	Pulsatile Basal Insulin Secretion Is Driven by Glycolytic Oscillations. <i>Physiology</i> , 2022, 37, 216-223.	1.6	6
16343	Effect of maternal dietary starch-to-fat ratio and daily energy intake during late pregnancy on the performance and lipid metabolism of primiparous sows and newborn piglets. <i>Journal of Animal Science</i> , 2022, 100, .	0.2	5
16344	Reversibility of pancreatic $\beta$ -cells dysfunction after vitamin D and calcium supplementation: a pilot study in a population of obese and prepubescent North-African children. <i>Libyan Journal of Medicine</i> , 2022, 17, 2059896.	0.8	2
16345	Interaction between Single Nucleotide Polymorphisms (SNP) of Tumor Necrosis Factor-Alpha (TNF- $\alpha$ ) Gene and Plasma Arsenic and the Effect on Estimated Glomerular Filtration Rate (eGFR). <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4404.	1.2	0
16346	Development and Evaluation of Integrated Chrono-Nutrition Weight Reduction Program among Overweight/Obese with Morning and Evening Chronotypes. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4469.	1.2	5
16347	Acute kidney injury contributes to worse physical and quality of life outcomes in survivors of critical illness. <i>BMC Nephrology</i> , 2022, 23, 137.	0.8	16
16348	Mobile health technology for hypertension management with Hmong and Latino adults: mixed-methods community-based participatory research. <i>Ethnicity and Health</i> , 2023, 28, 413-430.	1.5	3
16349	Considerations in Controlling for Urine Concentration for Biomarkers of Kidney Disease Progression After Acute Kidney Injury. <i>Kidney International Reports</i> , 2022, 7, 1502-1513.	0.4	5
16350	Obesity and exercise training alter inflammatory pathway skeletal muscle small extracellular vesicle microRNAs. <i>Experimental Physiology</i> , 2022, 107, 462-475.	0.9	9
16351	Development and Validation of a Simple Risk Model for Predicting Metabolic Syndrome (MetS) in Midlife: A Cohort Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 1051-1075.	1.1	3
16352	Development of a prediction protocol for the screening of metabolic associated fatty liver disease in children with overweight or obesity. <i>Pediatric Obesity</i> , 2022, 17, e12917.	1.4	4
16353	Data on the association of serum glypican-4 with future major adverse cardiovascular events and mortality in patients undergoing coronary angiography. <i>Data in Brief</i> , 2022, 42, 108142.	0.5	2
16354	The Impact of Mineral Supplementation on Polycystic Ovarian Syndrome. <i>Metabolites</i> , 2022, 12, 338.	1.3	4
16355	Determinants of metabolic syndrome and type 2 diabetes in the absence of obesity: The Jackson Heart Study. <i>Journal of the Endocrine Society</i> , 2022, 6, bvac059.	0.1	1
16356	Randomized controlled trial of early endoscopy for upper gastrointestinal bleeding in acute coronary syndrome patients. <i>Scientific Reports</i> , 2022, 12, 5798.	1.6	1
16357	Association of Endogenous Erythropoietin Levels and Iron Status With Cognitive Functioning in the General Population. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 862856.	1.7	1
16358	Renal functional and interstitial fibrotic assessment with non-Gaussian diffusion kurtosis imaging. <i>Insights Into Imaging</i> , 2022, 13, 70.	1.6	2
16359	Influence of an acute fast on ambulatory blood pressure and autonomic cardiovascular control. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2022, 322, R542-R550.	0.9	2

#	ARTICLE	IF	CITATIONS
16360	Cardiometabolic Risk Factors and Endogenous Sex Hormones in Postmenopausal Women: A Cross-Sectional Study. <i>Journal of the Endocrine Society</i> , 2022, 6, bvac050.	0.1	1
16361	Temporal trends in treatment strategies and clinical outcomes among patients with advanced chronic kidney disease and ST-elevation myocardial infarctions: results from the Bremen STEMI registry. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 142.	0.7	2
16362	Sarcopenia in Non-Dialysis Chronic Kidney Disease Patients: Prevalence and Associated Factors. <i>Frontiers in Medicine</i> , 2022, 9, 854410.	1.2	7
16363	A Normalized Real-Life Glucose Profile After Diet-Induced Remission of Type 2 Diabetes: A Pilot Trial. <i>Cureus</i> , 2022, 14, e23916.	0.2	0
16364	Comparison of Renal Function Biomarkers of Serum Creatinine and Cystatin C in HIV-Infected People on Dolutegravir-Containing Therapy. <i>Infection and Drug Resistance</i> , 2022, Volume 15, 1695-1706.	1.1	4
16365	Paternal obesity induces placental hypoxia and sex-specific impairments in placental vascularization and offspring metabolism. <i>Biology of Reproduction</i> , 2022, 107, 574-589.	1.2	7
16366	Intake of Ultra-Processed Food and Ectopic-, Visceral- and Other Fat Depots: A Cross-Sectional Study. <i>Frontiers in Nutrition</i> , 2022, 9, 774718.	1.6	5
16367	Cardiovascular risk scores in asymptomatic carotid stenosis: A validation study with ultrasonographic parameters. <i>PLoS ONE</i> , 2022, 17, e0265732.	1.1	2
16368	Optimal targets of chronic kidney disease-mineral and bone disorder markers for Chinese patients with maintenance peritoneal dialysis: a single-center retrospective cohort study. <i>Renal Failure</i> , 2022, 44, 336-345.	0.8	3
16369	Effects of Sacubitril-Valsartan on Clinical, Echocardiographic, and Polygraphic Parameters in Patients Affected by Heart Failure With Reduced Ejection Fraction and Sleep Apnea. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 861663.	1.1	8
16370	Renal cortex thickness and changes in renal function after transcatheter aortic valve implantation. <i>EuroIntervention</i> , 2022, 17, e1407-e1416.	1.4	0
16371	Tigecycline Dosing Strategies in Critically Ill Liver-Impaired Patients. <i>Antibiotics</i> , 2022, 11, 479.	1.5	3
16372	A community based cross sectional study on the prevalence of dyslipidemias and 10Âyears cardiovascular risk scores in adults in Asmara, Eritrea. <i>Scientific Reports</i> , 2022, 12, 5567.	1.6	2
16373	Continuous Glucose Monitoring Metrics in the Assessment of Glycemia in Moderate-to-Advanced CKD in Diabetes. <i>Kidney International Reports</i> , 2022, 7, 1354-1363.	0.4	3
16374	Association between physical activity and insulin resistance using the homeostatic model assessment for insulin resistance independent of waist circumference. <i>Scientific Reports</i> , 2022, 12, 6002.	1.6	9
16375	Robotic Versus Open Kidney Transplantation from Deceased Donors: A Prospective Observational Study. <i>European Urology Open Science</i> , 2022, 39, 36-46.	0.2	13
16376	Pandemics, policy, and the power of paradigm: will COVID-19 lead to a new scientific revolution?. <i>Annals of Epidemiology</i> , 2022, 69, 17-23.	0.9	5
16377	Increased risk for type 2 diabetes in relation to adiposity in middle-aged Black South African men compared to women. <i>European Journal of Endocrinology</i> , 2022, 186, 523-533.	1.9	9



#	ARTICLE	IF	CITATIONS
16378	Prevalence of metabolic syndrome in a Russian population: The Ural Eye and Medical Study and the Ural Very Old Study. <i>Metabolism Open</i> , 2022, 14, 100183.	1.4	0
16379	Risk factor control among heart failure patients in the United States: Results from the NHANES 1999–2018. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , 2022, 13, 200128.	0.4	1
16380	Prognostic value of echocardiography for heart failure and death in adults with chronic kidney disease. <i>American Heart Journal</i> , 2022, 248, 84-96.	1.2	5
16381	Atherosclerotic cardiovascular disease risk assessment: An American Society for Preventive Cardiology clinical practice statement. <i>American Journal of Preventive Cardiology</i> , 2022, 10, 100335.	1.3	58
16382	Prevalence of central obesity according to different definitions in normal weight adults of two cross-sectional studies in Panama. <i>The Lancet Regional Health Americas</i> , 2022, 10, 100215.	1.5	4
16383	Examining cognitive-behavioral therapy change mechanisms for decreasing depression, weight, and insulin resistance in adolescent girls at risk for type 2 diabetes. <i>Journal of Psychosomatic Research</i> , 2022, 157, 110781.	1.2	4
16384	Incidence, prevalence and mortality of chronic periaortitis: a population-based study. <i>Clinical and Experimental Rheumatology</i> , 0, .	0.4	0
16385	Egocentric social network characteristics and cardiovascular risk among patients with hypertension or diabetes in western Kenya: a cross-sectional analysis from the BIGPIC trial. <i>BMJ Open</i> , 2021, 11, e049610.	0.8	2
16386	Sodium-Glucose Cotransporter-2 Inhibitor and Glucagon-Like Peptide-1 Receptor Agonist Combination Therapy in Type 2 Diabetes: Protocol for a Kidney End Points Real-world Study (COMBi-KID Study). <i>JMIR Research Protocols</i> , 2022, 11, e34206.	0.5	0
16387	Acute kidney injury in hospitalized patients with COVID-19: A Portuguese cohort. <i>Nefrologia</i> , 2021, 41, 689-698.	0.2	3
16388	Defining Telehealth for Research, Implementation, and Equity. <i>Journal of Medical Internet Research</i> , 2022, 24, e35037.	2.1	12
16389	Sugar-sweetened beverage consumption and mortality of chronic kidney disease: results from the US National Health and Nutrition Examination Survey, 1999–2014. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 718-726.	1.4	4
16390	Impact of Retinopathy and Systemic Vascular Comorbidities on All-Cause Mortality. <i>Frontiers in Endocrinology</i> , 2021, 12, 750017.	1.5	4
16391	Self-compassion and subclinical cardiovascular disease among midlife women.. <i>Health Psychology</i> , 2021, 40, 747-753.	1.3	5
16392	Nutritional Supplements and Complementary Therapies in Polycystic Ovary Syndrome. <i>Advances in Nutrition</i> , 2022, 13, 1243-1266.	2.9	31
16393	Leptin-reactive antibodies are distinctly correlated with body composition parameters and metabolic risk indexes in children and adolescents. <i>Clinical and Experimental Immunology</i> , 2022, 208, 233-244.	1.1	1
16394	Investigating the global prevalence and consequences of undiagnosed stage 3 chronic kidney disease: methods and rationale for the REVEAL-CKD study. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 738-746.	1.4	7
16395	Maternal mindful eating as a target for improving metabolic outcomes in pregnant women with obesity. <i>Frontiers in Bioscience</i> , 2021, 26, 1548-1558.	0.8	3

#	ARTICLE	IF	CITATIONS
16396	Performance of creatinine-based equations for estimating glomerular filtration rate compared to endogenous creatinine clearance. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2021, , .	0.4	0
16397	The Alternative Complement Pathway Is Activated Without a Corresponding Terminal Pathway Activation in Patients With Heart Failure. <i>Frontiers in Immunology</i> , 2021, 12, 800978.	2.2	2
16398	Primary and Secondary Prevention of CAD: A Review. <i>International Journal of Angiology</i> , 2022, 31, 016-026.	0.2	2
16399	Proton pump inhibitors are associated with incident type 2 diabetes mellitus in a prospective population-based cohort study. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 2718-2726.	1.1	13
16400	History of Adverse Pregnancy on Subsequent Maternal-Fetal Outcomes in Patients with Immunoglobulin A Nephropathy: A Retrospective Cohort Study from a Chinese Single Center. <i>Kidney Diseases (Basel, Switzerland)</i> , 2022, 8, 160-167.	1.2	0
16401	Computed Tomography-Derived Skeletal Muscle Radiodensity Is an Early, Sensitive Marker of Age-Related Musculoskeletal Changes in Healthy Adults. <i>Endocrinology and Metabolism</i> , 2021, 36, 1201-1210.	1.3	2
16402	Obesity Duration, Severity, and Distribution Trajectories and Cardiovascular Disease Risk in the Atherosclerosis Risk in Communities Study. <i>Journal of the American Heart Association</i> , 2021, 10, e019946.	1.6	10
16403	Metabolic health status and fecundability in a Singapore preconception cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2021, , .	0.7	4
16404	Safety and metabolic advantages of steroid withdrawal after 6 months posttransplant in de novo kidney transplantation: A 1-year prospective cohort study. <i>Immunity, Inflammation and Disease</i> , 2022, 10, .	1.3	1
16405	Circulating miR-184 is a potential predictive biomarker of cardiac damage in Anderson's Fabry disease. <i>Cell Death and Disease</i> , 2021, 12, 1150.	2.7	6
16406	Effects of Weight Loss on Adipose and Muscular Neuropilin 1 mRNA Expression in Obesity: Potential Implication in SARS-CoV-2 Infections?. <i>Obesity Facts</i> , 2022, 15, 90-98.	1.6	9
16407	Effect of Citrate-Acidified Dialysate on Intact Parathyroid Hormone in Prevalent Hemodialysis Patients: A Matched Retrospective Cohort Study. <i>International Journal of Nephrology and Renovascular Disease</i> , 2021, Volume 14, 475-486.	0.8	1
16408	Association between pulse pressure, systolic blood pressure and the risk of rapid decline of kidney function among general population without hypertension: results from the China health and retirement longitudinal study (CHARLS). <i>Journal of Translational Medicine</i> , 2021, 19, 512.	1.8	8
16409	In Vitro and In Vivo Antidiabetic Potential of Monoterpenoids: An Update. <i>Molecules</i> , 2022, 27, 182.	1.7	18
16410	Individual and Combined Associations of Glucose Metabolic Components With Cognitive Function Modified by Obesity. <i>Frontiers in Endocrinology</i> , 2021, 12, 769120.	1.5	6
16411	Dietary Practice among Type 2 Diabetic Patients in Southern Ethiopia. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-9.	0.6	3
16412	Update on pathogenesis and diagnosis flow of normoalbuminuric diabetes with renal insufficiency. <i>European Journal of Medical Research</i> , 2021, 26, 144.	0.9	3
16413	Association of Hypertriglyceridemic Waist Phenotype with Obstructive Sleep Apnea: A Cross-Sectional Study. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 2165-2173.	1.4	3

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16414	Th1/Th2 Balance in Young Subjects: Relationship with Cytokine Levels and Metabolic Profile. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 6587-6600.	1.6	13
16415	Attenuation of Oxidative Stress, Interleukin-6, High-Sensitivity C-Reactive Protein, Plasminogen Activator Inhibitor-1, and Fibrinogen with Oral Vitamin D Supplementation for Six Months in Patients with Type 2 Diabetes Mellitus having Vitamin D Deficiency. <i>Journal of Laboratory Physicians</i> , 0, , .	0.4	3
16416	Self-reported Race, Serum Creatinine, Cystatin C, and GFR in Children and Young Adults With Pediatric Kidney Diseases: A Report From the Chronic Kidney Disease in Children (CKiD) Study. <i>American Journal of Kidney Diseases</i> , 2022, 80, 174-185.e1.	2.1	6
16417	Correlation between cerebrospinal fluid and plasma neurofilament light protein in treated HIV infection: results from the COBRA study. <i>Journal of NeuroVirology</i> , 2022, 28, 54-63.	1.0	9
16418	Markers of kidney tubular and interstitial injury and function among sugarcane workers with cross-harvest serum creatinine elevation. <i>Occupational and Environmental Medicine</i> , 2022, 79, 396-402.	1.3	14
16419	Serum Level of Complement C1q is Associated with Contrast-Associated Acute Kidney Injury in Patients Undergoing Emergency Percutaneous Coronary Intervention. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 7331-7339.	1.6	3
16420	Selective targeting of angiotensin-like 3 (ANGPTL3) with vupanorsen for the treatment of patients with familial partial lipodystrophy (FPLD): results of a proof-of-concept study. <i>Lipids in Health and Disease</i> , 2021, 20, 174.	1.2	11
16421	Health Care Analytics With Time-Invariant and Time-Variant Feature Importance to Predict Hospital-Acquired Acute Kidney Injury: Observational Longitudinal Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e30805.	2.1	6
16422	Bariatric Surgery Leads to a Reduction in Antibodies to Apolipoprotein A-1: a Prospective Cohort Study. <i>Obesity Surgery</i> , 2022, 32, 355-364.	1.1	3
16423	Adipose tissue dysfunction, inflammation, and insulin resistance: alternative pathways to cardiac remodelling in schizophrenia. A multimodal, caseâ€“control study. <i>Translational Psychiatry</i> , 2021, 11, 614.	2.4	10
16424	Prevalence of and Factors Associated with Diabetic Retinopathy in Patients with Diabetes Mellitus at Siriraj Hospital â€“ Thailandâ€™s Largest National Tertiary Referral Center. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 4945-4957.	1.1	2
16425	The association between rest-activity rhythms and glycemic markers: the US National Health and Nutrition Examination Survey, 2011â€“2014. <i>Sleep</i> , 2022, 45, .	0.6	10
16426	Thrombomodulin and <scp>multiorgan</scp> failure in sickle cell anemia. <i>American Journal of Hematology</i> , 2022, 97, .	2.0	1
16427	The unmet need of evidence-based therapy for patients with advanced chronic kidney disease and heart failure. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 865-872.	1.4	16
16428	Randomized clinical study to evaluate the effect of personalized therapy on patients with immunoglobulin A nephropathy. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 895-902.	1.4	6
16429	Data Homogeneity Effect in Deep Learning-Based Prediction of Type 1 Diabetic Retinopathy. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-9.	1.0	2
16430	Dietary Tryptophan and the Risk of Metabolic Syndrome: Total Effect and Mediation Effect of Sleep Duration. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 2141-2151.	1.4	5
16431	Impact of intravenous ferric carboxymaltose on heart failure with preserved and reduced ejection fraction. <i>ESC Heart Failure</i> , 2022, 9, 133-145.	1.4	22

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16432	Metabolite Changes After Metabolic Surgery â€œ Associations to Parameters Reflecting Glucose Homeostasis and Lipid Levels. <i>Frontiers in Endocrinology</i> , 2021, 12, 786952.	1.5	4
16433	Long-Term Impact of Different Triple Combination Antihypertensive Medications on Blood Pressure Control, Metabolic Pattern and Incident Events: Data from the Brisighella Heart Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5921.	1.0	10
16434	Association of High Calcitriol Serum Levels and Its Hydroxylation Efficiency Ratio with Disease Risk in SLE Patients with Vitamin D Deficiency. <i>Journal of Immunology Research</i> , 2021, 2021, 1-16.	0.9	4
16435	Comparison of cerebral blood flow in subjects with and without chronic obstructive pulmonary disease from the population-based Rotterdam Study. <i>BMJ Open</i> , 2021, 11, e053671.	0.8	2
16436	Prevalence of dyslipidemia and associated risk factors among newly diagnosed Type-2 Diabetes Mellitus (T2DM) patients in Kushtia, Bangladesh. <i>PLOS Global Public Health</i> , 2021, 1, e0000003.	0.5	10
16437	Assessing the impact of screening, early identification and intervention programmes for chronic kidney disease: protocol for a scoping review. <i>BMJ Open</i> , 2021, 11, e053857.	0.8	3
16438	The Effect of Traditional Aerobic Exercise and Sprint Interval Training on Insulin Resistance in Men With Prediabetes: A Randomised Controlled Trial. <i>Cureus</i> , 2021, 13, e20789.	0.2	1
16439	A multigenerational study on phenotypic consequences of the most common causal variant of HNF1A-MODY. <i>Diabetologia</i> , 2022, 65, 632-643.	2.9	7
16440	Effects of Pharmacist Intervention on Community Control of Hypertension: A Randomized Controlled Trial in Zunyi, China. <i>Global Health, Science and Practice</i> , 2021, 9, 890-904.	0.6	5
16441	The Beta-Cell Function and Glucose Profile of Newly Diagnosed Acromegalic Patients with Normal Glucose Tolerance. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-7.	0.6	2
16442	Personalized Nutrition as a Key Contributor to Improving Radiation Response in Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2022, 23, 175.	1.8	4
16443	Evaluation of Antidiabetic Properties of the Leaves Extract of <i>Ficus vallis-choudae</i> Delile in a Model of Type 2 Diabetes Induced by High-Fat Diet and Streptozotocin. <i>Scientific World Journal</i> , The, 2021, 2021, 1-10.	0.8	0
16444	Collagen-Derived Peptides in CKD: A Link to Fibrosis. <i>Toxins</i> , 2022, 14, 10.	1.5	15
16445	Comparative Plasma and Interstitial Tissue Fluid Pharmacokinetics of Meropenem Demonstrate the Need for Increasing Dose and Infusion Duration in Obese and Non-obese Patients. <i>Clinical Pharmacokinetics</i> , 2022, 61, 655-672.	1.6	4
16446	Comparison of Computerized Prescription Support Systems in COVID-19 Patients: INTERCheck and Drug-PIN. <i>SN Comprehensive Clinical Medicine</i> , 2021, 4, 3.	0.3	1
16448	Autonomic Nervous System Function in Newly Diagnosed Multiple Sclerosis: Association With Lipid Levels and Insulin Resistance. <i>Physiological Research</i> , 2021, , 875-882.	0.4	1
16449	Influence of race in the estimation of glomerular filtration rate in patients with a high cardiovascular and renal risk. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 822-824.	1.4	2
16450	Urinary Soluble CD163 Levels Predict IgA Nephropathy Remission Status. <i>Frontiers in Immunology</i> , 2021, 12, 769802.	2.2	6

#	ARTICLE	IF	CITATIONS
16451	Low-Grade Systemic Inflammation Interferes with Anabolic and Catabolic Characteristics of the Aged Human Skeletal Muscle. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-14.	1.9	7
16452	Moderate to Intense Physical Activity Is Associated With Improved Clinical, CD4/CD8 Ratio, and Immune Activation Status in HIV-Infected Patients on ART. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab654.	0.4	6
16453	Nutrition, Physical Activity, and Dietary Supplementation to Prevent Bone Mineral Density Loss: A Food Pyramid. <i>Nutrients</i> , 2022, 14, 74.	1.7	27
16454	Association between dementia parental family history and mid-life modifiable risk factors for dementia: a cross-sectional study using propensity score matching within the Lifelines cohort. <i>BMJ Open</i> , 2021, 11, e049918.	0.8	6
16455	Construction of a risk assessment model of cardiovascular disease in a rural Chinese hypertensive population based on lasso-Cox analysis. <i>Journal of Clinical Hypertension</i> , 2022, 24, 38-46.	1.0	4
16456	Kidney trajectory charts to assist general practitioners in the assessment of patients with reduced kidney function: a randomised vignette study. <i>BMJ Evidence-Based Medicine</i> , 2022, 27, 288-295.	1.7	0
16457	Lipocalin-2 Variants and Their Relationship With Cardio-Renal Risk Factors. <i>Frontiers in Endocrinology</i> , 2021, 12, 781763.	1.5	8
16458	Colistin-Induced Acute Kidney Injury and the Effect on Survival in Patients with Multidrug-Resistant Gram-Negative Infections: Significance of Drug Doses Adjusted to Ideal Body Weight. <i>International Journal of Nephrology</i> , 2021, 2021, 1-12.	0.7	11
16459	Discordance between the triglyceride glucose index and HOMA-IR in incident albuminuria: a cohort study from China. <i>Lipids in Health and Disease</i> , 2021, 20, 176.	1.2	10
16460	Edoxaban Exposure in Patients With Atrial Fibrillation and Estimated Creatinine Clearance Exceeding 100ÅmL/min. <i>Clinical Pharmacology in Drug Development</i> , 2021, , .	0.8	3
16461	Usefulness of metabolic score for insulin resistance index in estimating the risk of mildly reduced estimate glomerular filtration rate: a cross-sectional study of rural population in China. <i>BMJ Open</i> , 2021, 11, e050907.	0.8	5
16462	Workplace Outreach Program Improves Management of Chronic Kidney Disease. <i>Journal of Occupational and Environmental Medicine</i> , 2021, Publish Ahead of Print, .	0.9	1
16463	Drugs Dosing in Geriatric Patients Depending on Kidney Function Estimated by MDRD and Cockcroft-Gault Formulas. <i>Clinical Interventions in Aging</i> , 2021, Volume 16, 2057-2067.	1.3	2
16464	Estimating the burden of hypertension and its significant risk factors among male commercial drivers in sub-Saharan Africa: A systematic review and meta-analysis. <i>BMJ Open</i> , 2021, 11, e053825.	0.8	1
16465	Clinical spectrum of gross haematuria following SARS-CoV-2 vaccination with mRNA vaccines. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 961-973.	1.4	11
16466	Fetal and maternal outcome in patients with active lupus nephritis: comparison between new-onset and pre-existing lupus nephritis. <i>BMC Nephrology</i> , 2021, 22, 419.	0.8	5
16467	Prevalence of modifiable cardiovascular risk factors among undergraduate students in Kano Nigeria: A need for action. <i>Journal of Taibah University Medical Sciences</i> , 2022, 17, 578-586.	0.5	0
16468	A Randomized, Placebo-Controlled Trial Assessing the Effect of VISBIOME ES Probiotic in People With HIV on Antiretroviral Therapy. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab550.	0.4	7

#	ARTICLE	IF	CITATIONS
16469	Prognostic value of cartilage intermediate layer protein 1 in chronic heart failure. <i>ESC Heart Failure</i> , 2022, 9, 345-352.	1.4	3
16470	The incidence of and risk factors for hospitalized acute kidney injury among people living with HIV on antiretroviral treatment. <i>HIV Medicine</i> , 2022, 23, 611-619.	1.0	3
16471	Mechanobiology of Microvascular Function and Structure in Health and Disease: Focus on the Coronary Circulation. <i>Frontiers in Physiology</i> , 2021, 12, 771960.	1.3	16
16472	Urinary NGAL is a Potential Biomarker for Early Renal Injury in Insulin Resistant Obese Non-diabetic Children. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2021, 13, 400-407.	0.4	7
16473	Management of Adults with Newly Diagnosed Atrial Fibrillation with and without CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 442-453.	3.0	3
16474	Combining renal cell arrest and damage biomarkers to predict progressive AKI in patient with sepsis. <i>BMC Nephrology</i> , 2021, 22, 415.	0.8	8
16475	The Association Between Cardiovascular Autonomic Function and Changes in Kidney and Myocardial Function in Type 2 Diabetes and Healthy Controls. <i>Frontiers in Endocrinology</i> , 2021, 12, 780679.	1.5	4
16476	Pharmacogenomics of Hypertension in CKD: The CKD-PGX Study. <i>Kidney360</i> , 2022, 3, 307-316.	0.9	9
16477	Prognostic significance of insulin resistance in pulmonary hypertension. <i>ESC Heart Failure</i> , 2022, 9, 318-326.	1.4	6
16478	Evaluating the Impact and Rationale of Race-Specific Estimations of Kidney Function: Estimations from U.S. NHANES, 2015-2018. <i>EClinicalMedicine</i> , 2021, 42, 101197.	3.2	28
16479	New clusters of serum electrolytes aid in stratification of diabetes and metabolic risk. <i>Journal of Diabetes</i> , 2022, 14, 121-133.	0.8	4
16480	Blood Pressure Control and Associated Factors Among Hypertensive Patients Attending Shashemene Referral Hospital, Oromia, Ethiopia. <i>Hospital Pharmacy</i> , 2022, 57, 555-563.	0.4	2
16481	Meta-analyses identify DNA methylation associated with kidney function and damage. <i>Nature Communications</i> , 2021, 12, 7174.	5.8	30
16482	Cardiovascular Effects of Autologous Bone Marrow-Derived Mesenchymal Stromal Cell Therapy With Early Tacrolimus Withdrawal in Renal Transplant Recipients: An Analysis of the Randomized TRITON Study. <i>Journal of the American Heart Association</i> , 2021, 10, e023300.	1.6	3
16483	Expression of Circulating MicroRNAs and Myokines and Interactions with Serum Osteopontin in Type 2 Diabetic Patients with Moderate and Poor Glycemic Control: A Biochemical and Molecular Study. <i>BioMed Research International</i> , 2021, 2021, 1-17.	0.9	1
16484	Lung Transplant Outcomes in Adults in the United States: Retrospective Cohort Study Using Real-world Evidence from the SRTR. <i>Transplantation</i> , 2022, 106, 1233-1242.	0.5	6
16485	Accuracy of identifying diagnosis of moderate to severe chronic kidney disease in administrative claims data. <i>Pharmacoepidemiology and Drug Safety</i> , 2022, 31, 467-475.	0.9	21
16486	Improve in-depth immunological risk assessment to optimize genetic-compatibility and clinical outcomes in child and adolescent recipients of parental donor kidney transplants: protocol for the INCEPTION study. <i>BMC Nephrology</i> , 2021, 22, 416.	0.8	1

#	ARTICLE	IF	CITATIONS
16487	The associations between alcohol intake and cardiometabolic risk in African-origin adults spanning the epidemiologic transition. <i>BMC Public Health</i> , 2021, 21, 2210.	1.2	2
16488	Ureteral stone with hydronephrosis and urolithiasis alone are risk factors for acute kidney injury in patients with urinary tract infection. <i>Scientific Reports</i> , 2021, 11, 23333.	1.6	6
16489	Gender-specific and age-specific associations of the homoeostasis model assessment for IR (HOMA-IR) with albuminuria and renal function impairment: a retrospective cross-sectional study in Southeast China. <i>BMJ Open</i> , 2021, 11, e053649.	0.8	6
16490	Higher fasting triglyceride predicts higher risks of diabetes mortality in US adults. <i>Lipids in Health and Disease</i> , 2021, 20, 181.	1.2	11
16497	Protocol for a Longitudinal Study of the Determinants of Metabolic Syndrome Risk in Young Adults. <i>Translational Journal of the American College of Sports Medicine</i> , 2022, 7, .	0.3	0
16498	Association of anaesthesia technique with 30-day primary graft patency after open lower limb revascularization: retrospective cohort study. <i>BJS Open</i> , 2022, 6, .	0.7	2
16499	Risk-based versus GFR threshold criteria for nephrology referral in chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1996-2005.	1.4	8
16500	Lung function impairment and risk of incident heart failure: the NHLBI Pooled Cohorts Study. <i>European Heart Journal</i> , 2022, 43, 2196-2208.	1.0	12
16501	Investigation of the relationship between miR-33a, miR-122, erythrocyte membrane fatty acids profile, and serum lipids with components of metabolic syndrome in type 2 diabetic patients. <i>Research in Pharmaceutical Sciences</i> , 2022, 17, 242.	0.6	5
16502	Prevalence of chronic kidney disease and associated factors among patients with chronic illness in Ethiopia: A systematic review and meta-analysis. <i>SAGE Open Medicine</i> , 2022, 10, 205031212210894.	0.7	4
16503	Prognostic implications of serial high-sensitivity cardiac troponin testing among patients with COVID-19: A Danish nationwide registry-based cohort study. <i>American Heart Journal Plus</i> , 2022, 14, 100131.	0.3	3
16504	A practical approach to chronic kidney disease in primary care. <i>Malaysian Family Physician</i> , 2022, 17, 10-19.	0.2	5
16505	«è°ç»¼ãã¾æ,èè...é¥®éÿÿä,Žè¿š“ç®¼ç†æ—1æîçš,,æœ€ä½³èææ»ç»“». Zhejiang Da Xue Xue Bao Yi Xue Ban = Journal of Zhejiang University (Medical Science Edition)		
16506	Prospective Study Reveals Host Microbial Determinants of Clinical Response to Fecal Microbiota Transplant Therapy in Type 2 Diabetes Patients. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 820367.	1.8	16
16507	Epidemiologic features and management of hypertension in Tunisia, the results from the Hypertension National Registry (NaTuRe HTN). <i>BMC Cardiovascular Disorders</i> , 2022, 22, 131.	0.7	1
16508	Prediction of 3-year risk of diabetic kidney disease using machine learning based on electronic medical records. <i>Journal of Translational Medicine</i> , 2022, 20, 143.	1.8	28
16509	Relationship Between Resting Heart Rate and Microalbuminuria in Adults With Hypertension: National Health and Nutrition Examination Survey 2009â€“2018. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 739113.	1.1	1
16510	Clinical Relevance of Body Fluid Volume Status in Diabetic Patients With Macular Edema. <i>Frontiers in Medicine</i> , 2022, 9, 857532.	1.2	2

#	ARTICLE	IF	CITATIONS
16511	First experiences with dynamic renal [68Ga]Ga-DOTA <sup>1</sup> PET/CT: a comparison to renal scintigraphy and compartmental modelling to non-invasively estimate the glomerular filtration rate. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 3373-3386.	3.3	5
16512	Non-fasting Changes in Blood Lipids After Three Daily Meals Within a Day in Chinese Inpatients With Cardiovascular Diseases. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 799300.	1.1	0
16513	Elevated Uric Acid Mediates the Effect of Obesity on Hypertension Development: A Causal Mediation Analysis in a Prospective Longitudinal Study. <i>Clinical Epidemiology</i> , 2022, Volume 14, 463-473.	1.5	6
16514	Predictive value of HDL function in patients with coronary artery disease: relationship with coronary plaque characteristics and clinical events. <i>Annals of Medicine</i> , 2022, 54, 1036-1046.	1.5	9
16515	Activation of Complement Pathways in Kidney Tissue May Mediate Tubulointerstitial Injury in Diabetic Nephropathy. <i>Frontiers in Medicine</i> , 2022, 9, 845679.	1.2	3
16516	Weak Expression of Terminal Complement in Active Antibody-Mediated Rejection of the Kidney. <i>Frontiers in Immunology</i> , 2022, 13, 845301.	2.2	5
16517	Correlation Between Circulating PCSK9 Levels and Gestational Diabetes Mellitus in a Chinese Population. <i>Frontiers in Endocrinology</i> , 2022, 13, 826757.	1.5	3
16518	Mesenchymal Stem Cells Ameliorate Hyperglycemia in Type I Diabetic Developing Male Rats. <i>Stem Cells International</i> , 2022, 2022, 1-13.	1.2	5
16519	Abnormal timeâ€ zero histology is predictive of kidney transplant outcomes. <i>Clinical Transplantation</i> , 2022, 36, e14676.	0.8	2
16520	Cardiovascular risk factors, ethnicity and infection stone are independent factors associated with reduced renal function in renal stone formers. <i>PLoS ONE</i> , 2022, 17, e0265510.	1.1	0
16521	Contribution of markers of adiposopathy and adipose cell size in predicting insulin resistance in women of varying age and adiposity. <i>Adipocyte</i> , 2022, 11, 175-189.	1.3	4
16522	Insulin-like growth factor-1 (IGF-1) as predictor of cardiovascular mortality in heart failure patients: data from the T.O.S.CA. registry. <i>Internal and Emergency Medicine</i> , 2022, 17, 1651-1660.	1.0	4
16523	Association of Plasma Bilirubin Levels With Peripheral Arterial Disease in Chinese Hypertensive Patients: New Insight on Sex Differences. <i>Frontiers in Physiology</i> , 2022, 13, 867418.	1.3	3
16524	PPAR-Targeted Therapies in the Treatment of Non-Alcoholic Fatty Liver Disease in Diabetic Patients. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4305.	1.8	28
16525	Evaluation of kidney function among people living with HIV initiating antiretroviral therapy in Zambia. <i>PLOS Global Public Health</i> , 2022, 2, e0000124.	0.5	1
16526	Intraoperative vasopressor use and early postoperative acute kidney injury in elderly patients undergoing elective noncardiac surgery. <i>Renal Failure</i> , 2022, 44, 648-659.	0.8	11
16527	Predictive Value of Elevated Neutrophil Gelatinase-Associated Lipocalin (NGAL) Levels for Assessment of Cardioâ€ Renal Interactions among ST-Segment Elevation Myocardial Infarction Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 2162.	1.0	9
16528	Validation and Application of an HPLC-UV Method for Routine Therapeutic Drug Monitoring of Dalbavancin. <i>Antibiotics</i> , 2022, 11, 541.	1.5	9



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16529	Endogenous markers of kidney function and renal drug clearance processes of filtration, secretion, and reabsorption. <i>Current Opinion in Toxicology</i> , 2022, 31, 100344.	2.6	4
16530	Combined effects of nucleotide-binding domain-like receptor protein 3 polymorphisms and environmental metals exposure on chronic kidney disease. <i>Scientific Reports</i> , 2022, 12, 6307.	1.6	0
16531	Frequency histograms of three high-sensitivity cardiac troponin assays in a reference population. <i>Journal of Clinical Laboratory Analysis</i> , 2022, , e24432.	0.9	1
16532	Does Mediterranean Adequacy Index Correlate with Cardiovascular Events in Patients with Advanced Chronic Kidney Disease? An Exploratory Study. <i>Nutrients</i> , 2022, 14, 1687.	1.7	1
16533	The effect of metabolic health and obesity on lung function: A cross sectional study of 114,143 participants from Kangbuk Samsung Health Study. <i>PLoS ONE</i> , 2022, 17, e0266885.	1.1	2
16534	Real world data of anticoagulant treatment in non-valvular atrial fibrillation across renal function status. <i>Scientific Reports</i> , 2022, 12, 6123.	1.6	2
16535	Impact of urinary iodine concentration on blood glucose levels and blood pressure: a nationwide population-based study. <i>European Journal of Nutrition</i> , 2022, 61, 3227-3234.	1.8	1
16536	Patterns of biopsy-proven renal disease in people living with HIV: 10 years experience in Sydney, Australia. <i>BMC Nephrology</i> , 2022, 23, 148.	0.8	2
16537	Kidney Function in Rice Workers Exposed to Heat and Dehydration in Costa Rica. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4962.	1.2	4
16538	The hidden diabetic kidney disease in a university hospital-based population: a real-world data analysis. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1865-1871.	1.4	2
16539	Residual Risk of Coronary Atherosclerotic Heart Disease and Severity of Coronary Atherosclerosis Assessed by ApoB and LDL-C in Participants With Statin Treatment: A Retrospective Cohort Study. <i>Frontiers in Endocrinology</i> , 2022, 13, 865863.	1.5	6
16540	Real-world evaluation of weekly subcutaneous treatment with semaglutide in a cohort of Italian diabetic patients. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 1587-1598.	1.8	10
16541	Development and External Validation of a Nomogram for Predicting Acute Kidney Injury in Cardiogenic Shock Patients in Intensive Care Unit. <i>International Journal of General Medicine</i> , 2022, Volume 15, 3965-3975.	0.8	1
16542	Renal Function Mediates the Association Between Klotho and Congestive Heart Failure Among Middle-Aged and Older Individuals. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 802287.	1.1	2
16543	Association Between Left Ventricular Geometry and Renal Outcomes in Patients With Chronic Kidney Disease: Findings From Korean Cohort Study for Outcomes in Patients With Chronic Kidney Disease Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 848692.	1.1	5
16544	Effect of physical activity in a weight loss program on circulating total ANGPTL8 concentrations in northern Americans with obesity: A prospective randomized controlled trial. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1725-1733.	1.1	1
16545	Quantitative Changes in White Blood Cells: Correlation with the Hallmarks of Polycystic Ovary Syndrome. <i>Medicina (Lithuania)</i> , 2022, 58, 535.	0.8	6
16546	Association of insomnia and short sleep duration, alone or with comorbid obstructive sleep apnea, and the risk of chronic kidney disease. <i>Sleep</i> , 2022, 45, .	0.6	6

#	ARTICLE	IF	CITATIONS
16547	Insufficient early renal recovery and progression to subsequent chronic kidney disease in living kidney donors. <i>Korean Journal of Internal Medicine</i> , 2022, 37, 1021-1030.	0.7	5
16548	Efficacy and safety of rapid intermittent bolus compared with slow continuous infusion in patients with severe hyponatremia (SALSA II trial): a study protocol for a randomized controlled trial. <i>Kidney Research and Clinical Practice</i> , 2022, , .	0.9	2
16549	Hepatic Steatosis Is Associated with High White Blood Cell and Platelet Counts. <i>Biomedicines</i> , 2022, 10, 892.	1.4	6
16550	Prediction of the Effects of Liraglutide on Kidney and Cardiovascular Outcomes Based on Short-Term Changes in Multiple Risk Markers. <i>Frontiers in Pharmacology</i> , 2022, 13, 786767.	1.6	2
16551	Baseline characteristics and evolution of Brazilian patients with atypical hemolytic uremic syndrome: first report of the Brazilian aHUS Registry. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1601-1611.	1.4	4
16552	Association of serum creatinine with aortic arch calcification in middle-aged and elderly adults: an observational cross-sectional study from China. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 167.	0.7	3
16553	Effect of RG (Coptis root and ginseng) formula in patients with type 2 diabetes mellitus: a study protocol for a randomized controlled and double-blinding trial. <i>Trials</i> , 2022, 23, 305.	0.7	1
16554	The Dose-Response Effects of Consuming High Fructose Corn Syrup-Sweetened Beverages on Hepatic Lipid Content and Insulin Sensitivity in Young Adults. <i>Nutrients</i> , 2022, 14, 1648.	1.7	8
16555	Body Composition and Serum Concentration of Thyroid Hormones in Euthyroid Men and Women from General Population. <i>Journal of Clinical Medicine</i> , 2022, 11, 2118.	1.0	2
16556	Correlation between non-insulin-based insulin resistance indexes and the risk of prehypertension: A cross-sectional study. <i>Journal of Clinical Hypertension</i> , 2022, 24, 573-581.	1.0	9
16557	Premature Mortality in Type 2 Diabetes Mellitus Associated with Heart Failure and Chronic Kidney Disease: 20 Years of Real-World Data. <i>Journal of Clinical Medicine</i> , 2022, 11, 2131.	1.0	2
16558	Severe acute kidney disease is associated with worse kidney outcome among acute kidney injury patients. <i>Scientific Reports</i> , 2022, 12, 6492.	1.6	3
16559	The Effect of Exercise Training on Body Composition, Insulin Resistance and High Sensitivity C-reactive Protein (Hs-CRP) in Women With Polycystic Ovary Syndrome: A Pilot Study From North India. <i>Cureus</i> , 2022, 14, e23994.	0.2	1
16560	Efficacy of the Synbiotic Supplementation on the Metabolic Factors in Patients with Metabolic Syndrome: A Randomized, Triple-Blind, Placebo-Controlled Trial. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-11.	0.8	4
16561	Influence of shift work on cardiovascular disease risk in Southern African long-distance truck drivers: a cross-sectional study. <i>BMJ Open</i> , 2022, 12, e050645.	0.8	3
16562	Effect of low-dose tadalafil once daily on glycemic control in patients with type 2 diabetes and erectile dysfunction: a randomized, double-blind, placebo-controlled pilot study. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, 56.	1.2	4
16563	Bilirubin as an indicator of cardiometabolic health: a cross-sectional analysis in the UK Biobank. <i>Cardiovascular Diabetology</i> , 2022, 21, 54.	2.7	10
16564	The significance of NAD <sup>+</sup> metabolites and nicotinamide N-methyltransferase in chronic kidney disease. <i>Scientific Reports</i> , 2022, 12, 6398.	1.6	18

#	ARTICLE	IF	CITATIONS
16565	Independent and joint effects of body mass index and metabolic health in mid- and late-life on all-cause mortality: a cohort study from the Swedish Twin Registry with a mean follow-up of 13 Years. <i>BMC Public Health</i> , 2022, 22, 718.	1.2	1
16566	The prognosis and therapeutic management of patients hospitalized for heart failure in 2010-2020. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2022, 166, 312-321.	0.2	2
16567	Supplementary data for genome-wide DNA methylation and gene expression analysis of PBMCs in patients with metabolic syndrome. <i>Data in Brief</i> , 2022, 42, 108183.	0.5	0
16568	Circulating miRâ€™15b, Annexinâ€™A1, procalcitonin and interleukinâ€™6 levels differentiate children with metabolically unhealthy obesity from those with metabolically healthy obesity: A caseâ€™control study. <i>Experimental and Therapeutic Medicine</i> , 2022, 23, .	0.8	2
16569	Effect of Aqueous Cinnamon Extract on the Postprandial Glycemia Levels in Patients with Type 2 Diabetes Mellitus: A Randomized Controlled Trial. <i>Nutrients</i> , 2022, 14, 1576.	1.7	7
16570	Burden of Type 2 Diabetes and Associated Cardiometabolic Traits and Their Heritability Estimates in Endogamous Ethnic Groups of India: Findings From the INDIGENIUS Consortium. <i>Frontiers in Endocrinology</i> , 2022, 13, 847692.	1.5	4
16571	Relationship of normal-weight central obesity with the risk for heart failure and atrial fibrillation: analysis of a nationwide health check-up and claims database. <i>European Heart Journal Open</i> , 2022, 2, .	0.9	6
16572	Transplant and Recipient Factors in Prediction of Kidney Transplant Outcomes: A UK-Wide Paired Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 2222.	1.0	4
16573	The association between hypomagnesemia and poor glycaemic control in type 1 diabetes is limited to insulin resistant individuals. <i>Scientific Reports</i> , 2022, 12, 6433.	1.6	7
16574	Effects of probiotic supplementation on major cardiovascular-related parameters in patients with type-2 diabetes mellitus: a secondary-data analysis of a randomized double-blind controlled trial. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, 52.	1.2	8
16575	Acute Kidney Injury Recovery Patterns in ST-Segment Elevation Myocardial Infarction Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 2169.	1.0	0
16576	Prevalence, Awareness, Treatment, and Control of Hypertension in Young Adults (20â€™–39 Years) in Kerala, South India. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 765442.	1.1	15
16577	Accelerated Generation of Extra-Islet Insulin-Producing Cells in Diabetic Rats, Treated with Sodium Phthalhydrazide. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4286.	1.8	2
16578	Increased Serum Soluble Transferrin Receptor Levels Were Associated With High Prevalence of Cardiovascular Diseases: Insights From the National Health and Nutrition Examination Survey 2017â€™–2018. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 874846.	1.8	10
16579	Serum P-Cresyl Sulfate Level Is an Independent Marker of Peripheral Arterial Stiffness as Assessed Using Brachial-Ankle Pulse Wave Velocity in Patients with Non-Dialysis Chronic Kidney Disease Stage 3 to 5. <i>Toxins</i> , 2022, 14, 287.	1.5	0
16580	The relationships between FLAIS, a novel insulin sensitivity index, and cardiovascular risk factors in a population-based study. <i>Cardiovascular Diabetology</i> , 2022, 21, 55.	2.7	0
16581	Tipping the scale toward a more accurate and equitable assessment of heart failure with reduced ejection fraction pharmacotherapy eligibility: a call to incorporate cystatin C in estimating glomerular filtration rate. <i>European Journal of Heart Failure</i> , 2022, 24, 867-870.	2.9	3
16582	Self-reported total sitting time on a non-working day is associated with blunted flow-mediated vasodilation and blunted nitroglycerine-induced vasodilation. <i>Scientific Reports</i> , 2022, 12, 6366.	1.6	4

#	ARTICLE	IF	CITATIONS
16583	Indexing Estimates of GFR to Body Surface Area in Low-Resource Settings With a High Burden of Malnutrition: Evidence From Guatemala. <i>Kidney International Reports</i> , 2022, 7, 1707-1710.	0.4	2
16584	Effects of the Antiobesity Drugs Aplex and Venera on Certain Biochemical and Physiological Indices in Obese Adult Male Albino Rats. <i>Advances in Pharmacological and Pharmaceutical Sciences</i> , 2022, 2022, 1-8.	0.7	1
16585	The epidemiology and long-term outcomes of Acute kidney disease in a resource-limited setting. <i>Journal of Nephrology</i> , 2022, , 1.	0.9	1
16586	Long-term outcome of surgical revascularisation in patients with reduced left ventricular ejection fraction—a population based cohort study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, , .	0.5	0
16587	Routine laboratory parameters, including complete blood count, predict COVID-19 in-hospital mortality in geriatric patients. <i>Mechanisms of Ageing and Development</i> , 2022, 204, 111674.	2.2	16
16588	Gene-environment interaction analysis of redox-related metals and genetic variants with plasma metabolic patterns in a general population from Spain: The Hortega Study. <i>Redox Biology</i> , 2022, 52, 102314.	3.9	9
16589	Plasma concentrations of lipophilic persistent organic pollutants and glucose homeostasis in youth populations. <i>Environmental Research</i> , 2022, 212, 113296.	3.7	9
16591	Early effects of Roux-en-Y gastric bypass on dietary fatty acid absorption and metabolism in people with obesity and normal glucose tolerance. <i>International Journal of Obesity</i> , 2022, 46, 1359-1365.	1.6	0
16592	Estimating baseline kidney function in hospitalized adults with acute kidney injury. <i>Nephrology</i> , 2022, 27, 588-600.	0.7	2
16593	A randomised controlled trial of a probiotic and a prebiotic examining metabolic and mental health outcomes in adults with pre-diabetes. <i>BMJ Open</i> , 2022, 12, e055214.	0.8	12
16596	Metabolomic signatures of low and high adiposity neonates differ based on maternal BMI. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2022, , .	1.8	3
16597	Association between hyperuricemia and glycated hemoglobin in type 2 diabetes at the District Hospital of Dschang.. <i>Pan African Medical Journal</i> , 2021, 40, 177.	0.3	4
16598	Weak Association Between Genetic Markers of Hyperuricemia and Cardiorenal Outcomes: Insights From the STANISLAS Study Cohort With a 20-Year Follow-Up. <i>Journal of the American Heart Association</i> , 2022, 11, e023301.	1.6	1
16599	Cardiovascular Risk and Treatment Outcomes in Severe Hypercholesterolemia: A Nationwide Cohort Study. <i>Journal of the American Heart Association</i> , 2022, 11, e024379.	1.6	6
16600	Development and external validation of a nomogram for predicting renal function based on preoperative data from in-hospital patients with simple renal cysts. <i>Journal of International Medical Research</i> , 2022, 50, 030006052210870.	0.4	0
16601	Metabolic Syndrome and Breast Cancer Molecular Subtypes: An Observational Patient Study. <i>Breast Cancer: Basic and Clinical Research</i> , 2022, 16, 117822342210805.	0.6	1
16602	Impact of Physical Activity on Adiposity and Risk Markers for Cardiovascular and Metabolic Disease. <i>American Journal of Men's Health</i> , 2022, 16, 155798832210922.	0.7	2
16603	Association and mediation analyses among multiple metals exposure, plasma folate, and community-based impaired estimated glomerular filtration rate in central Taiwan. <i>Environmental Health</i> , 2022, 21, 44.	1.7	2

#	ARTICLE	IF	CITATIONS
16615	Sex-specific differences in trimethylamine N-oxide (TMAO) concentrations before and after cardiac rehabilitation in acute myocardial infarction patients.. EXCLI Journal, 2022, 21, 1-10.	0.5	0
16625	Role of mTOR Complex 1 Signaling Pathway in the Pathogenesis of Diabetes Complications; A Mini Review.. International Journal of Molecular and Cellular Medicine, 2021, 10, 181-189.	1.1	5
16626	Effects of the Long-term Treatment of Proton Pump Inhibitors on the Function of Kidney and Liver in Laboratory Female Rats.. Archives of Razi Institute, 2021, 76, 975-983.	0.4	0
16630	The clinical characteristics, biochemical parameters and insulin response to oral glucose tolerance test (OGTT) in 25 transfusion dependent $\beta^2$ -thalassemia (TDT) patients recently diagnosed with diabetes mellitus (DM).. Acta Biomedica, 2022, 92, e2021488.	0.2	4
16631	Co-Administration of Vitamin E and Atorvastatin Improves Insulin Sensitivity and Peroxisome Proliferator-Activated Receptor- $\beta$ Expression in Type 2 Diabetic Patients: A Randomized Double-Blind Clinical Trial.. Iranian Journal of Medical Sciences, 2022, 47, 114-122.	0.3	0
16632	Association of -55CT polymorphism of UCP3 gene with fat distribution, cardiovascular risk factors and adipocytokines in patients with Type 2 diabetes mellitus. Journal of Endocrinological Investigation, 2012, 35, 625-8.	1.8	2
16633	Epidemiological Study of Tricuspid Regurgitation After Cardiac Transplantation. Does it Influence Survival?. Transplant International, 2022, 35, 10197.	0.8	6
16634	Combination of Texture-Induced Oral Processing and Vegetable Preload Strategy Reduced Glycemic Excursion but Decreased Insulin Sensitivity. Nutrients, 2022, 14, 1318.	1.7	0
16649	Clinical characteristics and prognosis of young middle Eastern adults with ST-elevation myocardial infarction: One-year follow-up. Heart Views, 2021, 22, 88.	0.1	1
16650	Comorbidities in lichen planus: A case-control study in Indian patients. Indian Dermatology Online Journal, 2019, 10, 34.	0.2	16
16655	Nutritional Health in Premenopausal Women: A Cross-Sectional Study from Turkey.. International Journal of Preventive Medicine, 2022, 13, 32.	0.2	0
16658	Renal transplantation into optimized abnormal lower urinary tract - Impact on graft outcomes, patient survival, and complications. Indian Journal of Urology, 2019, 35, 67.	0.2	3
16660	Moxibustion (Artemisia plant at acupuncture point) as alternative therapy in Hypertension: A promising approach. Journal of Pharmacy and Bioallied Sciences, 2017, 9, 279.	0.2	4
16661	Efficacy of spironolactone in adult acne in polycystic ovary syndrome patients an original research. Journal of Pharmacy and Bioallied Sciences, 2021, 13, 1659.	0.2	0
16662	Is urinary sodium excretion related to anthropometric indicators of adiposity in adults?. Journal of Research in Medical Sciences, 2020, 25, 50.	0.4	4
16663	A randomized controlled trial comparing effects of a low-energy diet with n-3 polyunsaturated fatty acid supplementation in patients with non-alcoholic fatty liver disease. Journal of Research in Medical Sciences, 2019, 24, 21.	0.4	7
16664	Is obstructive sleep apnea the missing link between metabolic syndrome and second-generation antipsychotics: Preliminary study. Indian Journal of Psychiatry, 2018, 60, 478.	0.4	8
16665	Associations of pancreatic cancer incidence according to smoking status and smoking amount in Korean men.. Epidemiology and Health, 2022, , e2022040.	0.8	3

#	ARTICLE	IF	CITATIONS
16673	Regionalization of Acute Myeloid Leukemia Treatment in a Community-Based Population: Implementation and Early Results. , 2021, 25, 1-1.		0
16674	Association between height-corrected appendicular and regional skeletal muscle mass and insulin resistance in patients with type 2 diabetes. <i>Journal of Physical Therapy Science</i> , 2022, 34, 353-359.	0.2	0
16675	Adipose tissue distribution is associated with cardio-metabolic alterations in adult patients with juvenile-onset dermatomyositis. <i>Rheumatology</i> , 2023, 62, SI196-SI204.	0.9	1
16677	Gingival crevicular fluid CSF-1 and IL-34 levels in patients with stage III grade C periodontitis and uncontrolled type 2 diabetes mellitus. <i>Journal of Periodontal and Implant Science</i> , 2022, 52, 455.	0.9	4
16678	The Effects of Magnesium Supplementation on Serum Magnesium and Calcium Concentration in Patients With Type 2 Diabetes: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Clinical Nutrition Research</i> , 2022, 11, 133.	0.5	2
16679	Soluble (Pro)renin Receptor Is Adversely Associated with Indices of Left Ventricular Structure and Function: The African-PREDICT Study. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 130.	0.8	0
16680	The Metabolic Profiles of Metabolically Healthy Obese and Metabolically Unhealthy Obese South African Adults over 10 Years. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5061.	1.2	3
16681	Three-Year Outcomes in Kidney Transplant Recipients Switched From Calcineurin Inhibitor-Based Regimens to Belatacept as a Rescue Therapy. <i>Transplant International</i> , 2022, 35, 10228.	0.8	3
16682	The Effect of a Multidisciplinary Lifestyle Intervention on Health Parameters in Children versus Adolescents with Severe Obesity. <i>Nutrients</i> , 2022, 14, 1795.	1.7	3
16683	Whole-Genome Sequencing of 100 Genomes Identifies a Distinctive Genetic Susceptibility Profile of Qatari Patients with Hypertension. <i>Journal of Personalized Medicine</i> , 2022, 12, 722.	1.1	3
16684	Dry eye disease and meibomian gland dysfunction among a clinical sample of type 2 diabetes patients in Ghana. <i>African Health Sciences</i> , 2022, 22, 293-302.	0.3	8
16685	Comparison Between Statistical Model and Machine Learning Methods for Predicting the Risk of Renal Function Decline Using Routine Clinical Data in Health Screening. <i>Risk Management and Healthcare Policy</i> , 2022, Volume 15, 817-826.	1.2	2
16686	Metabolic syndrome and its components among HIV/AIDS patients on Antiretroviral Therapy and ART-Naïve Patients at the University of Calabar Teaching Hospital, Calabar, Nigeria. <i>African Health Sciences</i> , 2022, 22, 410-7.	0.3	5
16687	Non-melancholic depressive symptoms are associated with above average fat mass index in the Helsinki birth cohort study. <i>Scientific Reports</i> , 2022, 12, 6987.	1.6	1
16688	Prevalence of anemia and association with mortality in community-dwelling elderly in Thailand. <i>Scientific Reports</i> , 2022, 12, 7084.	1.6	8
16689	Efficacy of Xanthine Oxidase Inhibitors in Lowering Serum Uric Acid in Chronic Kidney Disease: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 2468.	1.0	3
16690	Analytical Validation of GFRNMR: A Blood-Based Multiple Biomarker Assay for Accurate Estimation of Glomerular Filtration Rate. <i>Diagnostics</i> , 2022, 12, 1120.	1.3	6
16691	Serum Lipocalin-2 Levels Are Increased and Independently Associated With Early-Stage Renal Damage and Carotid Atherosclerotic Plaque in Patients With T2DM. <i>Frontiers in Endocrinology</i> , 2022, 13, 855616.	1.5	7

#	ARTICLE	IF	CITATIONS
16692	Whey Protein, L-Leucine and Vitamin D Supplementation for Preserving Lean Mass during a Low-Calorie Diet in Sarcopenic Obese Women. <i>Nutrients</i> , 2022, 14, 1884.	1.7	8
16693	Metformin Alleviates Airway Hyperresponsiveness in a Mouse Model of Diet-Induced Obesity. <i>Frontiers in Physiology</i> , 2022, 13, 883275.	1.3	4
16694	Comparative Evaluation of Chiglitazar and Sitagliptin on the Levels of Retinol-Binding Protein 4 and Its Correlation With Insulin Resistance in Patients With Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2022, 13, 801271.	1.5	1
16695	The T allele of TCF7L2 rs7903146 is associated with decreased glucose tolerance after bed rest in healthy older adults. <i>Scientific Reports</i> , 2022, 12, 6897.	1.6	1
16696	Cord Blood Advanced Lipoprotein Testing Reveals an Interaction between Gestational Diabetes and Birth-Weight and Suggests a New Early Biomarker of Infant Obesity. <i>Biomedicines</i> , 2022, 10, 1033.	1.4	2
16697	Glucagon Test Is a Useful Predictor of Withdrawal From Insulin Therapy in Subjects With Type 2 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2022, 13, 871660.	1.5	1
16698	Neutralizing Antibody Titers in Hospitalized Patients with Acute Puumala Orthohantavirus Infection Do Not Associate with Disease Severity. <i>Viruses</i> , 2022, 14, 901.	1.5	4
16699	The Activities of Zinc and Magnesium Among Alcohol Dependence Syndrome Patients: A Case-Control Study From a Tertiary Care Teaching Hospital in South India. <i>Cureus</i> , 2022, , .	0.2	0
16700	Association between life-style, metabolic syndrome and lower urinary tract symptoms and its impact on quality of life in menâ€™sâ€™40years. <i>Scientific Reports</i> , 2022, 12, 6859.	1.6	6
16701	Factors Associated with Postoperative Lipiduria and Hypoxemia in Patients Undergoing Surgery for Orthopedic Fractures. <i>Frontiers in Surgery</i> , 2022, 9, 814229.	0.6	0
16702	Histologic and Molecular Patterns in Responders and Non-responders With Chronic-Active Antibody-Mediated Rejection in Kidney Transplants. <i>Frontiers in Medicine</i> , 2022, 9, 820085.	1.2	0
16703	A Three-Day Intervention With Granola Containing Cereal Beta-Glucan Improves Glycemic Response and Changes the Gut Microbiota in Healthy Individuals: A Crossover Study. <i>Frontiers in Nutrition</i> , 2022, 9, 796362.	1.6	4
16704	Sex differences in factors associated with prediabetes in Korean adults. <i>Osong Public Health and Research Perspectives</i> , 2022, 13, 142-152.	0.7	2
16705	Renal Function in Patients with Cystic Fibrosis: A Single-Center Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5454.	1.2	2
16706	Association Between the Severity of Early Acute Kidney Injury and Subsequent in-Hospital Complications and 90-Day Mortality in Geriatric Patients Receiving Invasive Mechanical Ventilation. <i>Risk Management and Healthcare Policy</i> , 2022, Volume 15, 793-804.	1.2	1
16707	The Association between Human Epididymis Secretory Protein 4 and Metabolic Syndrome. <i>Journal of Clinical Medicine</i> , 2022, 11, 2362.	1.0	1
16708	Epidemiology and outcomes in patients with anemia of CKD not on dialysis from a large US healthcare system database: a retrospective observational study. <i>BMC Nephrology</i> , 2022, 23, 166.	0.8	6
16709	Low mechanoâ€™energetic efficiency is associated with future left ventricular systolic dysfunction in hypertensives. <i>ESC Heart Failure</i> , 2022, 9, 2291-2300.	1.4	14

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16710	Comparison of Fasting Insulin Level, Homeostatic Model of Insulin Resistance, and Lipid Levels between Patients with Primary Hypertension and Normotensive Subjects. <i>Rambam Maimonides Medical Journal</i> , 2022, 13, e0009.	0.4	0
16711	Clinical and Prognostic Implications of Estimating Glomerular Filtration Rate by Three Different Creatinine-Based Equations in Older Nursing Home Residents. <i>Frontiers in Medicine</i> , 2022, 9, 870835.	1.2	0
16712	No association between dietary magnesium intake and body composition among Iranian adults: a cross-sectional study. <i>BMC Nutrition</i> , 2022, 8, 39.	0.6	0
16713	Effect of Walking Steps Measured by a Wearable Activity Tracker on Improving Components of Metabolic Syndrome: A Prospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5433.	1.2	2
16714	Increased Consumption of Unsaturated Fatty Acids Improves Body Composition in a Hypercholesterolemic Chinese Population. <i>Frontiers in Nutrition</i> , 2022, 9, 869351.	1.6	1
16715	Relationship Between Hypertension and Basilar Atherosclerosis in Chinese Han Population: A High-Resolution Magnetic Resonance Imaging Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 830664.	1.1	0
16716	Pathophysiological Analysis of Uninephrectomized db/db Mice as a Model of Severe Diabetic Kidney Disease. <i>Physiological Research</i> , 2022, , 209-217.	0.4	5
16717	Discordantly high glycated hemoglobin might assist in diagnosing $\hat{\alpha}$ -thalassemia, but not diabetes: A case report. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1633-1635.	1.1	1
16718	Low-Density Lipoprotein Cholesterol and Mortality Risk in Elderly Patients Undergoing Valve Replacement Surgery: A Propensity Score Matching Analysis. <i>Frontiers in Nutrition</i> , 2022, 9, 842734.	1.6	1
16719	Sleep duration predicts subsequent long-term mortality in patients with type 2 diabetes: a large single-center cohort study. <i>Cardiovascular Diabetology</i> , 2022, 21, 60.	2.7	7
16720	Comparison of brachialâ€“ankle pulse wave velocity and carotidâ€“femoral pulse wave velocity in association with albuminuria in a community of Beijing: a cross-sectional study. <i>Journal of Human Hypertension</i> , 2022, , .	1.0	1
16721	Assessment of Surrogate Markers for Cardiovascular Disease in Familial Mediterranean Fever-Related Amyloidosis Patients Homozygous for M694V Mutation in MEFV Gene. <i>Life</i> , 2022, 12, 631.	1.1	1
16722	Higher Muscle Mass Protects Women with Gestational Diabetes Mellitus from Progression to Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2022, , .	1.8	3
16723	Dietary Advanced Glycation End Products in an Elderly Population with Diabetic Nephropathy: An Exploratory Investigation. <i>Nutrients</i> , 2022, 14, 1818.	1.7	6
16724	Association between Metabolically Healthy Obesity and Subclinical Atherosclerosis in the Cardiovascular and Metabolic Diseases Etiology Research Center (CMERC) Cohort. <i>Journal of Clinical Medicine</i> , 2022, 11, 2440.	1.0	3
16725	Nuclear Magnetic Resonance-Measured Ionized Magnesium Is Inversely Associated with Type 2 Diabetes in the Insulin Resistance Atherosclerosis Study. <i>Nutrients</i> , 2022, 14, 1792.	1.7	2
16726	Early Comprehensive Kidney Care in Dialysis-Requiring Acute Kidney Injury Survivors: A Populational Study. <i>Frontiers in Medicine</i> , 2022, 9, 847462.	1.2	2
16727	Association between Use of Nutrition Labels and Risk of Chronic Kidney Disease: The Korean National Health and Nutrition Examination Survey (KNHANES) 2008â€“2019. <i>Nutrients</i> , 2022, 14, 1731.	1.7	3



#	ARTICLE	IF	CITATIONS
16728	Effect of Washed Microbiota Transplantation on Patients With Dyslipidemia in South China. <i>Frontiers in Endocrinology</i> , 2022, 13, 827107.	1.5	9
16729	The Role of Magnesium in the Pathogenesis of Metabolic Disorders. <i>Nutrients</i> , 2022, 14, 1714.	1.7	31
16730	CKD prevalence based on real-world data: continuous age-dependent lower reference limits of eGFR with CKDâ€“EPI, FAS and EKFC algorithms. <i>International Urology and Nephrology</i> , 2022, 54, 2929-2937.	0.6	1
16731	The Association between Serum Serine and Glycine and Related-Metabolites with Pancreatic Cancer in a Prospective Cohort Study. <i>Cancers</i> , 2022, 14, 2199.	1.7	3
16732	Undertreatment or Overtreatment With Statins: Where Are We?. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 808712.	1.1	9
16733	Predicting the Treatment Outcomes of Antidepressants Using a Deep Neural Network of Deep Learning in Drug-Naïve Major Depressive Patients. <i>Journal of Personalized Medicine</i> , 2022, 12, 693.	1.1	3
16734	ACLY and CKD: A Mendelian Randomization Analysis. <i>Kidney International Reports</i> , 2022, 7, 1673-1681.	0.4	1
16735	Genetic risk of type 2 diabetes modifies the effects of a lifestyle intervention aimed at the prevention of gestational and postpartum diabetes. <i>Diabetologia</i> , 2022, 65, 1291-1301.	2.9	4
16736	An Update on the Use of Molecularly Imprinted Polymers in Beta-Blocker Drug Analysis as a Selective Separation Method in Biological and Environmental Analysis. <i>Molecules</i> , 2022, 27, 2880.	1.7	2
16737	Influence of Type 2 Diabetes in the Association of PNPLA3 rs738409 and TM6SF2 rs58542926 Polymorphisms in NASH Advanced Liver Fibrosis. <i>Biomedicines</i> , 2022, 10, 1015.	1.4	7
16738	The first appointment with a nephrologist: Brazilian patientsâ€™ demographic and kidney function characteristics. A retrospective study. <i>Sao Paulo Medical Journal</i> , 2022, 140, 366-371.	0.4	1
16739	Prediction of the Uric Acid Component in Nephrolithiasis Using Simple Clinical Information about Metabolic Disorder and Obesity: A Machine Learning-Based Model. <i>Nutrients</i> , 2022, 14, 1829.	1.7	6
16740	Silencing alanine transaminase 2 in diabetic liver attenuates hyperglycemia by reducing gluconeogenesis from amino acids. <i>Cell Reports</i> , 2022, 39, 110733.	2.9	18
16741	Creatinineâ€“cystatin C ratio and mortality in cancer patients: a retrospective cohort study. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 2064-2072.	2.9	21
16742	Renal Autologous Cell Therapy to Stabilize Function in Diabetes-Related Chronic Kidney Disease: Corroboration of Mechanistic Action With Cell Marker Analysis. <i>Kidney International Reports</i> , 2022, 7, 1619-1629.	0.4	7
16743	Adherence to healthy lifestyle behaviors as a preventable risk factor for severe hypoglycemia in people with typeâ€“2 diabetes: A longitudinal nationwide cohort study. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1533-1542.	1.1	3
16744	Non-alcoholic Fatty Liver Disease Is Associated With Cardiovascular Outcomes in Subjects With Prediabetes and Diabetes: A Prospective Community-Based Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 889597.	1.1	4
16745	Magnesium Status and Calcium/Magnesium Ratios in a Series of Cystic Fibrosis Patients. <i>Nutrients</i> , 2022, 14, 1793.	1.7	8

#	ARTICLE	IF	CITATIONS
16746	Markers of kidney function, genetic variation related to cognitive function, and cognitive performance in the UK Biobank. <i>BMC Nephrology</i> , 2022, 23, 159.	0.8	2
16747	Ciprofloxacin in Patients Undergoing Extracorporeal Membrane Oxygenation (ECMO): A Population Pharmacokinetic Study. <i>Pharmaceutics</i> , 2022, 14, 965.	2.0	4
16748	One-third of patients with lupus nephritis classified as complete responders continue to accrue progressive renal damage despite resolution of proteinuria. <i>Lupus Science and Medicine</i> , 2022, 9, e000684.	1.1	5
16749	The Reproducibility and Usefulness of Estimated Average Glucose for Hyperglycemia Management during Health Checkups: A Retrospective Cross-Sectional Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 824.	1.0	0
16750	Comparison Between Two Definitions of Contrast-Associated Acute Kidney Injury in Patients With Congestive Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 763656.	1.1	1
16751	Appropriate use of plasma glucose tests for diagnosis of diabetes mellitus in Ibadan, Nigeria. <i>African Journal of Laboratory Medicine</i> , 2022, 11, 1433.	0.2	0
16752	Short Term Isocaloric Ketogenic Diet Modulates NLRP3 Inflammasome Via B-hydroxybutyrate and Fibroblast Growth Factor 21. <i>Frontiers in Immunology</i> , 2022, 13, 843520.	2.2	8
16753	Renal Function Outcomes in Metastatic Non-Small-Cell Lung Carcinoma Patients Treated with Chemotherapy or Immune Checkpoint Inhibitors: An Unexpected Scenario. <i>Vaccines</i> , 2022, 10, 679.	2.1	4
16754	The effect of LPA Thr3888Pro on lipoprotein(a) and coronary artery disease is modified by the LPA KIV-2 variant 4925G>A. <i>Atherosclerosis</i> , 2022, 349, 151-159.	0.4	6
16755	Measures of Maternal Metabolic Health as Predictors of Severely Low Milk Production. <i>Breastfeeding Medicine</i> , 2022, 17, 566-576.	0.8	12
16756	Prognostic-Related Metabolic Score for Survival Prediction in Early-Stage Endometrioid Endometrial Cancer: A Multi-Center and Retrospective Study. <i>Frontiers in Medicine</i> , 2022, 9, 830673.	1.2	0
16757	Frailty, Health Literacy, and Self-Care in Patients with Chronic Kidney Disease in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5350.	1.2	0
16758	Reference range of serum uric acid and prevalence of hyperuricemia: a cross-sectional study from baseline data of ELSA-Brasil cohort. <i>Advances in Rheumatology</i> , 2022, 62, 15.	0.8	3
16759	Ability of TyG Index as a Marker of Insulin Resistance in Argentinean School Children. <i>Frontiers in Pediatrics</i> , 2022, 10, 885242.	0.9	2
16760	Prospective assessing metabolic abnormalities, lifestyle and dietary pattern in a Chinese population with heart failure: the MALD-HF study protocol. <i>BMJ Open</i> , 2022, 12, e049225.	0.8	0
16761	Insulin resistance and incident heart failure: a meta-analysis. <i>European Journal of Heart Failure</i> , 2022, 24, 1139-1141.	2.9	13
16762	Hypokalaemia associated with hydrochlorothiazide used in the treatment of hypertension in NHANES 1999-2018. <i>Journal of Human Hypertension</i> , 2023, 37, 354-362.	1.0	1
16763	Atherogenic Plasma Index or Non-High-Density Lipoproteins as Markers Best Reflecting Age-Related High Concentrations of Small Dense Low-Density Lipoproteins. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5089.	1.8	9

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16764	Increased Adipose Tissue Indices of Androgen Catabolism and Aromatization in Women With Metabolic Dysfunction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3330-e3342.	1.8	8
16765	The Association Between Plasma Fatty Acid and Cognitive Function Mediated by Inflammation in Patients with Type 2 Diabetes Mellitus. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 1423-1436.	1.1	5
16766	Late non-fasting plasma glucose predicts cardiovascular mortality independent of hemoglobin A1c. <i>Scientific Reports</i> , 2022, 12, 7778.	1.6	4
16767	Subclinical atherosclerosis in adolescents and young adults and the risk of cardiovascular disease: The Strong Heart Family Study (SHFS). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1863-1871.	1.1	8
16768	Association of C-Terminal Pro-Endothelin-1 with Mortality in the Population-Based KORA F4 Study. <i>Vascular Health and Risk Management</i> , 2022, Volume 18, 335-346.	1.0	1
16769	Impact of medical eligibility criteria and OPTN policy on simultaneous liver kidney allocation and utilization. <i>Clinical Transplantation</i> , 2022, 36, e14700.	0.8	5
16770	The Combination of Feature Tracking and Late Gadolinium Enhancement for Identification Between Hypertrophic Cardiomyopathy and Hypertensive Heart Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	1.1	1
16771	Performance assessment across different care settings of a heart failure hospitalisation risk-score for type 2 diabetes using administrative claims. <i>Scientific Reports</i> , 2022, 12, 7762.	1.6	1
16772	Higher Intake of Dietary Magnesium Is Inversely Associated With COVID-19 Severity and Symptoms in Hospitalized Patients: A Cross-Sectional Study. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	9
16773	Impaired Brain Satiety Responses After Weight Loss in Children With Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 2254-2266.	1.8	3
16774	Azacitidine vs. Decitabine in Unfit Newly Diagnosed Acute Myeloid Leukemia Patients: Results from the PETHEMA Registry. <i>Cancers</i> , 2022, 14, 2342.	1.7	4
16775	Case Report: Abnormally Low Glycosylated Hemoglobin A1c Caused by Clinically Silent Rare $\beta^2$ -Thalassemia in a Tujia Chinese Woman. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	1
16776	Diabetic Retinopathy as a Predictor of Angiographic Coronary Atherosclerosis Severity in Patients with Type 2 Diabetes Mellitus. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 1485-1494.	1.1	3
16777	Serum Uric Acid Levels and Cardiometabolic Profile in Middle-Aged, Treatment-Na <sup>+</sup> -ve Hypertensive Patients. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2022, , 1.	1.0	2
16778	Incidence of diabetes and its predictors in the Greater Beirut Area: a five-year longitudinal study. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, 67.	1.2	5
16779	Development, validation, and visualization of a web-based nomogram to predict 5-year mortality risk in older adults with hypertension. <i>BMC Geriatrics</i> , 2022, 22, 392.	1.1	4
16780	Kidney disease parameters, metabolic goal achievement, and arterial stiffness risk in Chinese adult people with type 2 diabetes. <i>Journal of Diabetes</i> , 2022, 14, 345-355.	0.8	4
16781	Efficacy of Bariatric Surgery in the Treatment of Women With Obesity and Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3217-e3229.	1.8	22

#	ARTICLE	IF	CITATIONS
16782	The Relevance of Calibration in Machine Learning-Based Hypertension Risk Assessment Combining Photoplethysmography and Electrocardiography. <i>Biosensors</i> , 2022, 12, 289.	2.3	8
16783	Periodontal and systemic health of morbidly obese patients eligible for bariatric surgery: a cross-sectional study. <i>BMC Oral Health</i> , 2022, 22, 174.	0.8	2
16784	Estimating the causal effect of treatment with direct-acting antivirals on kidney function among individuals with hepatitis C virus infection. <i>PLoS ONE</i> , 2022, 17, e0268478.	1.1	4
16785	Estimation of Kidney Function in Patients With Multiple Myeloma: Implications for Lenalidomide Dosing. <i>Annals of Pharmacotherapy</i> , 2023, 57, 29-35.	0.9	0
16786	Associations of chronotype and sleep patterns with metabolic syndrome in the Hispanic community health study/study of Latinos. <i>Chronobiology International</i> , 2022, 39, 1087-1099.	0.9	6
16787	Comparison of Race-Based and Non-Race-Based Equations for Kidney Function Estimation in Critically Ill Thai Patients for Vancomycin Dosing. <i>Journal of Clinical Pharmacology</i> , 2022, 62, 1215-1226.	1.0	1
16788	Association of Exposure to Abuse, Nurture, and Household Organization in Childhood With 4 Cardiovascular Disease Risks Factors Among Participants in the CARDIA Study. <i>Journal of the American Heart Association</i> , 2022, 11, e023244.	1.6	9
16789	The effects of body mass index on insulin resistance in patients undergoing total hip arthroplasty: a pilot study. <i>International Orthopaedics</i> , 2022, , 1.	0.9	0
16790	Age-Related Associations of Low-Density Lipoprotein Cholesterol and Atherosclerotic Cardiovascular Disease: A Nationwide Population-Based Cohort Study. <i>Journal of the American Heart Association</i> , 2022, 11, e024637.	1.6	2
16791	Magnesium- a Forgotten Element: Phenotypic Variation and Genome Wide Association Study in Turkish Common Bean Germplasm. <i>Frontiers in Genetics</i> , 2022, 13, 848663.	1.1	4
16792	Low Risk of Severe Acute Respiratory Syndrome Coronavirus 2 Transmission by Fomites: A Clinical Observational Study in Highly Infectious Coronavirus Disease 2019 Patients. <i>Journal of Infectious Diseases</i> , 2022, 226, 1608-1615.	1.9	12
16793	A risk prediction model for contrast-induced nephropathy associated with gadolinium-based contrast agents. <i>Renal Failure</i> , 2022, 44, 741-747.	0.8	4
16794	Elevation of Preprocedural Systemic Immune Inflammation Level Increases the Risk of Contrast-Associated Acute Kidney Injury Following Coronary Angiography: A Multicenter Cohort Study. <i>Journal of Inflammation Research</i> , 0, Volume 15, 2959-2969.	1.6	4
16795	High-Sensitive CRP Correlates With the Severity of Liver Steatosis and Fibrosis in Obese Patients With Metabolic Dysfunction Associated Fatty Liver Disease. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	7
16796	Comparing Digital Therapeutic Intervention with an Intensive Obesity Management Program: Randomized Controlled Trial. <i>Nutrients</i> , 2022, 14, 2005.	1.7	18
16797	Association of Mild Valvular Lesions With Long-term Cardiovascular Outcomes Among Black Adults. <i>JAMA Network Open</i> , 2022, 5, e2211946.	2.8	2
16798	A community-based study on electrocardiographic abnormalities of adult population from South India - Findings from a cross sectional survey. <i>Indian Heart Journal</i> , 2022, 74, 187-193.	0.2	3
16799	Visceral adiposity index and sex differences in relation to peripheral artery disease in normal-weight adults with hypertension. <i>Biology of Sex Differences</i> , 2022, 13, 22.	1.8	5

#	ARTICLE	IF	CITATIONS
16800	Polygenic Risk Scores for Blood Pressure to Assess the Risk of Severe Bevacizumab-Induced Hypertension in Cancer Patients (Alliance). <i>Clinical Pharmacology and Therapeutics</i> , 2022, 112, 364-371.	2.3	1
16801	ePHex: a phase 3, double-blind, placebo-controlled, randomized study to evaluate long-term efficacy and safety of Oxalobacter formigenes in patients with primary hyperoxaluria. <i>Pediatric Nephrology</i> , 2023, 38, 403-415.	0.9	3
16802	Effect of Diabetes Mellitus on Daily Functioning and Cognition of Alzheimer's Disease Patients Evaluated by DASC-21. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 0, , 76-81.	0.6	0
16803	Prevalence, Treatment, and Control of Hypertension Among US Women of Reproductive Age by Race/Hispanic Origin. <i>American Journal of Hypertension</i> , 2022, 35, 723-730.	1.0	7
16804	Associations of Blautia Genus With Early-Life Events and Later Phenotype in the NutriHS. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, .	1.8	6
16805	Association between metabolic syndrome and left ventricular geometric change including diastolic dysfunction. <i>Clinical Cardiology</i> , 2022, 45, 767-777.	0.7	3
16806	Serum bilirubin and kidney function: a Mendelian randomization study. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1755-1762.	1.4	5
16807	Identification of Important Modules and Hub Gene in Chronic Kidney Disease Based on WGCNA. <i>Journal of Immunology Research</i> , 2022, 2022, 1-12.	0.9	4
16808	Sodium thiosulfate during cisplatin-based hyperthermic intraperitoneal chemotherapy is associated with transient hypernatraemia without clinical sequelae. <i>Pleura and Peritoneum</i> , 2022, 7, 87-93.	0.5	1
16809	Long-term exposure to air pollutants and increased risk of chronic kidney disease in a community-based population using a fuzzy logic inference model. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1872-1880.	1.4	5
16810	Tailoring the dialysate bicarbonate eliminates pre-dialysis acidosis and post-dialysis alkalosis. <i>CKJ: Clinical Kidney Journal</i> , 0, , .	1.4	1
16811	Associations of complete blood count parameters with pancreatic beta-cell function and insulin resistance in prediabetes and type 2 diabetes mellitus. <i>Journal of Clinical Laboratory Analysis</i> , 2022, , e24454.	0.9	8
16812	Cardiovascular Risk Factors and Target Organ Damage in Adolescents: The SHIP AHOY Study. <i>Pediatrics</i> , 2022, 149, .	1.0	10
16813	Albuminuria, estimated glomerular filtration rate, and traditional predictors for composite cardiovascular and kidney outcome: a population-based cohort study in Korea. <i>Kidney Research and Clinical Practice</i> , 2022, 41, 567-579.	0.9	3
16814	Relationship Between Four Non-Insulin-Based Indexes of Insulin Resistance and Serum Uric Acid in Patients with Type 2 Diabetes: A Cross-Sectional Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 1461-1471.	1.1	12
16815	Elucidating the role of the gut microbiota in the physiological effects of dietary fiber. <i>Microbiome</i> , 2022, 10, 77.	4.9	31
16816	Prevalence of non-alcoholic fatty liver disease in the Russian Ural Eye and Medical Study and the Ural Very Old Study. <i>Scientific Reports</i> , 2022, 12, 7842.	1.6	5
16817	A Dynamic Nomogram to Identify Patients at High Risk of Poor Outcome in Stroke Patients with Chronic Kidney Disease. <i>Clinical Interventions in Aging</i> , 0, Volume 17, 755-766.	1.3	0

#	ARTICLE	IF	CITATIONS
16818	The Frequency of Subclinical Hypothyroidism in Obese Children and Adolescents and Its Relationship with Metabolic Parameters and Atherogenic Index. , 2022, 57, 316-322.		1
16819	Bioavailability of phosphorus and kidney function in the Jackson Heart Study. American Journal of Clinical Nutrition, 2022, 116, 541-550.	2.2	3
16820	Acidic Activated Charcoal Prevents Obesity and Insulin Resistance in High-Fat Diet-Fed Mice. Frontiers in Nutrition, 2022, 9, .	1.6	1
16821	A new model to predict acute kidney injury after cardiac surgery in patients with renal insufficiency. Renal Failure, 2022, 44, 767-776.	0.8	6
16822	Heterogeneity in the association between prediabetes categories and reduction on glomerular filtration rate in a 5-year follow-up. Scientific Reports, 2022, 12, 7373.	1.6	1
16823	Cardiovascular disease protein biomarkers are associated with kidney function: The Framingham Heart Study. PLoS ONE, 2022, 17, e0268293.	1.1	2
16824	Air pollution, residential greenness, and metabolic dysfunction biomarkers: analyses in the Chinese Longitudinal Healthy Longevity Survey. BMC Public Health, 2022, 22, 885.	1.2	10
16825	External validation of the international prediction tool in Korean patients with immunoglobulin A nephropathy. Kidney Research and Clinical Practice, 2022, 41, 556-566.	0.9	2
16826	Concomitant treatment with insulin and sodium-glucose cotransporter 2 inhibitors was associated with the renal composite outcome in Japanese patients with type 2 diabetes and chronic kidney disease: A propensity score-matched analysis. Journal of Diabetes Investigation, 2022, , .	1.1	1
16827	Non-Communicable Disease Risk Factors Among Caregivers of Patients Attending a Tertiary Cardiovascular Hospital in Tanzania. International Journal of General Medicine, 2022, Volume 15, 4685-4696.	0.8	3
16828	Association Between a Novel Metabolic Score for Insulin Resistance and Mortality in People With Diabetes. Frontiers in Cardiovascular Medicine, 2022, 9, .	1.1	7
16829	Plasma ApoM levels and Progression to Kidney Dysfunction in Type 1 Diabetics. Diabetes, 2022, , .	0.3	2
16830	The potential population health impact of treating REDUCE-IT eligible US adults with Icosapent Ethyl. American Journal of Preventive Cardiology, 2022, 10, 100345.	1.3	4
16831	Effects of preoperative high-oral protein loading on short- and long-term renal outcomes following cardiac surgery: a cohort study. Journal of Translational Medicine, 2022, 20, 204.	1.8	3
16832	Circulating neurofilament is linked with morbid obesity, renal function, and brain density. Scientific Reports, 2022, 12, 7841.	1.6	21
16833	Reducing Metabolic Dysregulation in Obese Latina and/or Hispanic Breast Cancer Survivors Using Physical Activity (ROSA) Trial: A Study Protocol. Frontiers in Oncology, 2022, 12, .	1.3	3
16834	The Use and Effectiveness of Selected Alternative Markers for Insulin Sensitivity and Secretion Compared with Gold Standard Markers in Dietary Intervention Studies in Individuals without Diabetes: Results of a Systematic Review. Nutrients, 2022, 14, 2036.	1.7	0
16835	Sexual Dimorphism in the Association of Serum Retinol-Binding Protein-4 With Long-Term Dynamic Metabolic Profiles in Non-Diabetes. Frontiers in Endocrinology, 2022, 13, .	1.5	1

#	ARTICLE	IF	CITATIONS
16836	Characteristics of Childhood Onset and Post-Puberty Onset Obesity and Weight Regain after Laparoscopic Sleeve Gastrectomy in Japanese Subjects: A Subgroup Analysis of J-SMART. <i>Obesity Facts</i> , 2022, 15, 498-507.	1.6	2
16837	Applicability of 14 Formulas for Estimating Glomerular Filtration Rate in the Evaluation of Renal Function before and after Nephron-Sparing Surgery in Patients with Renal Tumors. <i>Contrast Media and Molecular Imaging</i> , 2022, 2022, 1-8.	0.4	0
16838	Adolescent individual, school, and neighborhood influences on young adult hypertension risk. <i>PLoS ONE</i> , 2022, 17, e0266729.	1.1	3
16839	Taxonomic and Functional Fecal Microbiota Signatures Associated With Insulin Resistance in Non-Diabetic Subjects With Overweight/Obesity Within the Frame of the PREDIMED-Plus Study. <i>Frontiers in Endocrinology</i> , 2022, 13, 804455.	1.5	19
16840	Association of Mild Thyroid Dysfunction and Adverse Prognosis Among Chinese Patients With Acute ST Segment Elevation Myocardial Infarction. <i>Frontiers in Endocrinology</i> , 2022, 13, 879443.	1.5	3
16841	Microalbuminuria Complicated with Low Estimated Glomerular Filtration Rate: Early Risk Factors for Contrast-Induced Acute Kidney Injury After Coronary Intervention. <i>Medical Science Monitor</i> , 0, 28, .	0.5	3
16842	Magnetic Resonance Elastography-derived Stiffness Predicts Renal Function Loss and Is Associated With Microvascular Inflammation in Kidney Transplant Recipients. <i>Transplantation Direct</i> , 2022, 8, e1334.	0.8	3
16843	The temporal relationships between sleep disturbance and autonomic dysregulation: A co-twin control study. <i>International Journal of Cardiology</i> , 2022, 362, 176-182.	0.8	3
16844	Cardiovascular Risk Stratification in Diabetic Retinopathy via Atherosclerotic Pathway in COVID-19/Non-COVID-19 Frameworks Using Artificial Intelligence Paradigm: A Narrative Review. <i>Diagnostics</i> , 2022, 12, 1234.	1.3	15
16845	Intermediate- and long-term associations between air pollution and ambient temperature and glycated hemoglobin levels in women of child bearing age. <i>Environment International</i> , 2022, 165, 107298.	4.8	4
16846	Development and External Validation of a Machine Learning Model for Progression of CKD. <i>Kidney International Reports</i> , 2022, 7, 1772-1781.	0.4	15
16847	Menopausal Transition: Prospective Study of Estrogen Status, Circulating MicroRNAs, and Biomarkers of Bone Metabolism. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	6
16848	Non-Alcoholic Fatty Liver Disease and Metabolic Syndrome in Women: Effects of Lifestyle Modifications. <i>Journal of Clinical Medicine</i> , 2022, 11, 2759.	1.0	4
16849	Prediabetes and insulin resistance in a population of patients with heart failure and reduced or preserved ejection fraction but without diabetes, overweight or hypertension. <i>Cardiovascular Diabetology</i> , 2022, 21, 75.	2.7	11
16850	Ankle-Brachial Index Predicts Long-Term Renal Outcomes in Acute Stroke Patients. <i>Healthcare (Switzerland)</i> , 2022, 10, 913.	1.0	0
16851	Metabolic Syndrome and Male Fertility: Beyond Heart Consequences of a Complex Cardiometabolic Endocrinopathy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5497.	1.8	11
16852	Disparities in 5-year outcomes and imaging surveillance following elective endovascular repair of abdominal aortic aneurysm by sex, race, and ethnicity. <i>Journal of Vascular Surgery</i> , 2022, 76, 1205-1215.e4.	0.6	9
16853	Association of Circulating IgE and CML Levels with In-Stent Restenosis in Type 2 Diabetic Patients with Stable Coronary Artery Disease. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 157.	0.8	0

#	ARTICLE	IF	CITATIONS
16854	Safety and Efficacy of Extended-Release Niacin for the Treatment of Dyslipidaemia in Patients with HIV Infection: Aids Clinical Trials Group Study A5148. <i>Antiviral Therapy</i> , 2006, 11, 1081-1090.	0.6	45
16855	Does Hepatitis C Virus Treatment by Directly Acting Antivirals Obligate Shifting Patients with Type 2 Diabetes from Oral Hypoglycemic Drugs to Insulin Therapy?. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 1261-1268.	1.1	0
16856	Association of impaired kidney function with mortality in rural Uganda: results of a general population cohort study. <i>BMJ Open</i> , 2022, 12, e051267.	0.8	2
16857	Effects of chronic metformin treatment on training adaptations in men and women with hyperglycemia: A prospective study. <i>Obesity</i> , 2022, 30, 1219-1230.	1.5	8
16858	Fasting status modifies the association between triglyceride and all-cause mortality: A cohort study. <i>Health Science Reports</i> , 2022, 5, .	0.6	4
16859	Nitrite Generating and Depleting Capacity of the Oral Microbiome and Cardiometabolic Risk: Results from ORIGINS. <i>Journal of the American Heart Association</i> , 2022, 11, e023038.	1.6	10
16860	The effects of macronutrients composition on hormones and substrates during a meal tolerance test in drug-naïve and sitagliptin-treated individuals with type 2 diabetes: a randomized crossover study. <i>Archives of Endocrinology and Metabolism</i> , 2022, , .	0.3	0
16861	Research trends in hypertension associated with obstructive sleep apnea: a bibliometric analysis. <i>Sleep and Breathing</i> , 2022, , 1.	0.9	0
16862	Cardiovascular Hypertension-Mediated Organ Damage in Hypertensive Urgencies and Hypertensive Outpatients. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	1.1	3
16863	Lifestyle changes and kidney function: A 10-year follow-up study in patients with manifest cardiovascular disease. <i>European Journal of Clinical Investigation</i> , 2022, 52, e13814.	1.7	2
16864	Association of Insulin Resistance With Cardiovascular Risk Factors and Sleep Complaints: A 10-Year Follow-Up. <i>Frontiers in Public Health</i> , 2022, 10, .	1.3	3
16865	Association Between Fat Mass or Fat Fibrotic Gene Expression and Polyneuropathy in Subjects With Obesity: A Korean Metabolic Bariatric Surgery Cohort. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	2
16866	Non-Linear Association between Serum Folate Concentration and Dyslipidemia: Korea National Health and Nutrition Examination Survey (KNHANES) 2016-2018. <i>Epidemiology and Health</i> , 2022, , e2022046.	0.8	3
16867	Serum Levels of Irisin Predict Cumulative Clinical Outcomes in Heart Failure Patients With Type 2 Diabetes Mellitus. <i>Frontiers in Physiology</i> , 2022, 13, .	1.3	7
16868	A Novel Bacterium, <i>Butyricimonas virosa</i> , Preventing HFD-Induced Diabetes and Metabolic Disorders in Mice via GLP-1 Receptor. <i>Frontiers in Microbiology</i> , 2022, 13, .	1.5	17
16869	Association Between High-Density Lipoprotein Cholesterol Levels and Adverse Cardiovascular Outcomes in High-risk Populations. <i>JAMA Cardiology</i> , 2022, 7, 672.	3.0	66
16870	Major osteoporosis fracture prediction in type 2 diabetes: a derivation and comparison study. <i>Osteoporosis International</i> , 2022, 33, 1957-1967.	1.3	5
16871	Ciliary neurotrophic factor is increased in the plasma of patients with obesity and its levels correlate with diabetes and inflammation indices. <i>Scientific Reports</i> , 2022, 12, 8331.	1.6	3



#	ARTICLE	IF	CITATIONS
16872	White blood cell count is not associated with flow-mediated vasodilation or nitroglycerine-induced vasodilation. <i>Scientific Reports</i> , 2022, 12, 8201.	1.6	3
16873	Effect of excess weight and insulin resistance on DNA methylation in prepubertal children. <i>Scientific Reports</i> , 2022, 12, 8430.	1.6	2
16874	Different impact of early and late stages irreversible eye diseases on vision-specific quality of life domains. <i>Scientific Reports</i> , 2022, 12, 8465.	1.6	3
16875	Associations between medical therapy after surgical aortic valve replacement for aortic stenosis and long-term mortality: a report from the SWEDEHEART registry. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 837-846.	1.4	6
16876	Hypertension, Arterial Stiffness, and Diabetes: a Prospective Cohort Study. <i>Hypertension</i> , 2022, 79, 1487-1496.	1.3	32
16877	Higher Blood Cadmium Concentration Is Associated With Increased Likelihood of Abdominal Aortic Calcification. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 870169.	1.1	3
16879	Urinary tract infection and Diabetes Mellitusâ€™ Etio-clinical profile and antibiogram: A North Indian perspective. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 1902.	0.3	5
16880	The effects of vitamin E on non-proliferative diabetic retinopathy in type 2 diabetes mellitus: Are they sustainable with 12â€™months of therapy. <i>SAGE Open Medicine</i> , 2022, 10, 205031212210953.	0.7	5
16881	Issues pertaining to Mg, Zn and Cu in the 2020 Dietary Reference Intakes for Koreans. <i>Nutrition Research and Practice</i> , 2022, 16, S113.	0.7	2
16882	Valorization of Natural Cardio Trekking Trails Through Open Innovation for the Promotion of Sustainable Cross-generational Health-Oriented Tourism in the Connect2Move Project: Protocol for a Cross-sectional Study. <i>JMIR Research Protocols</i> , 2022, 11, e39038.	0.5	5
16883	The Nonlinear Correlation Between a Novel Metabolic Score for Insulin Resistance and Subclinical Myocardial Injury in the General Population. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	9
16884	Bone morphogenetic protein 2 is a new molecular target linked to non-alcoholic fatty liver disease with potential value as non-invasive screening tool. <i>Biomarker Research</i> , 2022, 10, .	2.8	3
16885	A Positive Association between the Atherogenic Index of Plasma and White Matter Hyperintensity. <i>Korean Journal of Family Medicine</i> , 2022, 43, 193-198.	0.4	1
16886	Glycated hemoglobin level on admission associated with progression to severe disease in hospitalized patients with nonâ€™severe coronavirus disease 2019. <i>Journal of Diabetes Investigation</i> , 0, , .	1.1	3
16887	Magnesium sulfate for acute exacerbations of chronic obstructive pulmonary disease. <i>The Cochrane Library</i> , 2022, 2022, .	1.5	6
16888	Effect of active vitamin D treatment on development of type 2 diabetes: DPVD randomised controlled trial in Japanese population. <i>BMJ</i> , The, 0, , e066222.	3.0	19
16889	Visualizing the Knowledge Domain in Health Education: A Scientometric Analysis Based on CiteSpace. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6440.	1.2	13
16890	Insulin resistance and weight gain in women treated for early stage breast cancer. <i>Breast Cancer Research and Treatment</i> , 2022, 194, 423-431.	1.1	3

#	ARTICLE	IF	CITATIONS
16891	C1q tumor necrosis factor-related protein is associated with coronary artery disease in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1723-1731.	1.1	3
16892	A multimodality intervention to improve musculoskeletal health, function, metabolism, and well-being in spinal cord injury: study protocol for the FIT-SCI randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, .	0.8	4
16893	Eggs Improve Plasma Biomarkers in Patients with Metabolic Syndrome Following a Plant-Based Diet: A Randomized Crossover Study. <i>Nutrients</i> , 2022, 14, 2138.	1.7	9
16894	A Retrospective, Monocentric Study Comparing Co and Secondary Infections in Critically Ill COVID-19 and Influenza Patients. <i>Antibiotics</i> , 2022, 11, 704.	1.5	2
16895	Changes in the Leptin to Adiponectin Ratio Are Proportional to Weight Loss After Meal Replacement in Adults With Severe Obesity. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	3
16896	High Protein Diets Improve Liver Fat and Insulin Sensitivity by Prandial but Not Fasting Glucagon Secretion in Type 2 Diabetes. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	5
16897	High Normal Urinary Albumin:Creatinine Ratio Is Associated With Hypertension, Type 2 Diabetes Mellitus, HTN With T2DM, Dyslipidemia, and Cardiovascular Diseases in the Chinese Population: A Report From the REACTION Study. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	8
16898	Clinical Factors Associated with Serum Magnesium Concentration in Patients Undergoing Peritoneal Dialysis: A Single-Center Observational Study. <i>International Journal of Nephrology and Renovascular Disease</i> , 0, Volume 15, 185-195.	0.8	1
16899	FGF23 levels as a marker of physical performance and falls in community-dwelling very old individuals. <i>Archives of Endocrinology and Metabolism</i> , 2022, , .	0.3	1
16900	Results of untargeted analysis using the SOMAscan proteomics platform indicates novel associations of circulating proteins with risk of progression to kidney failure in diabetes. <i>Kidney International</i> , 2022, 102, 370-381.	2.6	17
16901	Association of subclinical atherosclerosis and cognitive decline: a community-based cross-sectional study. <i>BMJ Open</i> , 2022, 12, e059024.	0.8	3
16902	Change in Urinary Myoinositol/Citrate Ratio Associates with Progressive Loss of Renal Function in ADPKD Patients. <i>American Journal of Nephrology</i> , 2022, 53, 470-480.	1.4	3
16903	Follicular Fluid: A Powerful Tool for the Understanding and Diagnosis of Polycystic Ovary Syndrome. <i>Biomedicines</i> , 2022, 10, 1254.	1.4	18
16904	Kinin B1 receptor deficiency protects mice fed by cafeteria diet from abnormal glucose homeostasis. <i>PLoS ONE</i> , 2022, 17, e0267845.	1.1	0
16905	Predictors of blood glucose change and microvascular complications of type 2 diabetes mellitus patients in Felege Hiwot and Debre Markos referral hospital, North West Ethiopia. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	2
16906	Microvascular Dysfunction in Skeletal Muscle Precedes Myocardial Vascular Changes in Diabetic Cardiomyopathy: Sex-Dependent Differences. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	1.1	2
16907	Role of C-Reactive Protein in Diabetic Inflammation. <i>Mediators of Inflammation</i> , 2022, 2022, 1-15.	1.4	22
16908	Integrase Inhibitors Partially Restore Bacterial Translocation, Inflammation and Gut Permeability Induced by HIV Infection: Impact on Gut Microbiota. <i>Infectious Diseases and Therapy</i> , 2022, 11, 1541-1557.	1.8	12

#	ARTICLE	IF	CITATIONS
16909	Population pharmacokinetics and dose optimization of intravenous levofloxacin in hospitalized adult patients. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
16910	Dickkopf Homolog 3 (DKK3) as a Prognostic Marker in Lupus Nephritis: A Prospective Monocentric Experience. <i>Journal of Clinical Medicine</i> , 2022, 11, 2977.	1.0	6
16911	Serum leptin level and incidence of CKD: a longitudinal study of adult enrolled in the Korean genome and epidemiology study(KoGES). <i>BMC Nephrology</i> , 2022, 23, .	0.8	5
16912	A Very Rare Variant in SREBF2, a Possible Cause of Hypercholesterolemia and Increased Glycemic Levels. <i>Biomedicines</i> , 2022, 10, 1178.	1.4	2
16913	Allograft Function as Endpoint for Clinical Trials in Kidney Transplantation. <i>Transplant International</i> , 0, 35, .	0.8	9
16914	CKD Care Programs and Incident Kidney Failure: A Study of a National Disease Management Program in Taiwan. <i>Kidney Medicine</i> , 2022, 4, 100485.	1.0	3
16915	Long-term observational study of renal outcome after preeclampsia: Role of soluble fms-like tyrosine kinase-1(sFlt-1)/ placental growth factor (PlGF) and endoglin. <i>Annals of Medicine and Surgery</i> , 2022, 78, 103818.	0.5	1
16916	Association between gut microbiota and prediabetes in people living with HIV. <i>Current Research in Microbial Sciences</i> , 2022, 3, 100143.	1.4	4
16917	Relationship between maternal serum thyroid-stimulating hormone and in vitro fertilisation-conceived pregnancy outcomes. <i>Journal of Human Reproductive Sciences</i> , 2022, 15, 163.	0.4	0
16918	Identifying Patients With Heart Failure Who Are Susceptible to De Novo Acute Kidney Injury: Machine Learning Approach. <i>JMIR Medical Informatics</i> , 2022, 10, e37484.	1.3	1
16919	Adjuvant testosterone therapy in chronic heart failure (ATTIC): a randomised open-label trial. <i>BMJ Open</i> , 2022, 12, e056994.	0.8	2
16920	Comparison of the cardiometabolic profiles of adolescents conceived through ART with those of a non-ART cohort. <i>Human Reproduction</i> , 2022, 37, 1880-1895.	0.4	9
16921	The Predictive Value of NLR, MLR, and PLR in the Outcome of End-Stage Kidney Disease Patients. <i>Biomedicines</i> , 2022, 10, 1272.	1.4	35
16922	Acute kidney injury following cardiopulmonary bypass in Jamaica. <i>JTCVS Open</i> , 2022, 11, 161-175.	0.2	2
16923	Association of Hyperuricemia with 10-Year Atherosclerotic Cardiovascular Disease Risk among Chinese Adults and Elders. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6713.	1.2	7
16924	Effect of Intraoperative Magnesium Sulfate Administration on Blood Glucose Control following Total Joint Arthroplasty in Patients with Diabetes. <i>Journal of Clinical Medicine</i> , 2022, 11, 3040.	1.0	1
16925	Deep learning body-composition analysis of clinically acquired CT-scans estimates creatinine excretion with high accuracy in patients and healthy individuals. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
16926	Ultra-high frequency ultrasound delineated changes in carotid and muscular artery intima-media and adventitia thickness in obese early middle-aged women. <i>Diabetes and Vascular Disease Research</i> , 2022, 19, 147916412210943.	0.9	0

#	ARTICLE	IF	CITATIONS
16927	Associations of the Dietary Magnesium Intake and Magnesium Depletion Score With Osteoporosis Among American Adults: Data From the National Health and Nutrition Examination Survey. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	7
16928	Interaction effect between NAFLD severity and high carbohydrate diet on gut microbiome alteration and hepatic <i>de novo</i> lipogenesis. <i>Gut Microbes</i> , 2022, 14, .	4.3	18
16929	Insulin resistance in people living with HIV is associated with exposure to thymidine analogues and/or didanosine and prior immunodeficiency. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	3
16930	Antioxidant and Anti-Inflammatory Effect of the Consumption of Powdered Concentrate of <i>Sechium edule</i> var. <i>nigrum spinosum</i> in Mexican Older Adults with Metabolic Syndrome. <i>Antioxidants</i> , 2022, 11, 1076.	2.2	2
16931	Breakfast Consumption May Improve Fasting Insulin, HOMA-IR, and HbA1c Levels in Predominately Low-Income, Hispanic Children 7–12 Years of Age. <i>Nutrients</i> , 2022, 14, 2320.	1.7	3
16932	Perinatal Treatment with Leptin, but Not Celastrol, Protects from Metabolically Obese, Normal-Weight Phenotype in Rats. <i>Nutrients</i> , 2022, 14, 2277.	1.7	2
16933	Developing and validating a prognostic prediction model for patients with chronic kidney disease stages 3–5 based on disease conditions and intervention methods: a retrospective cohort study in China. <i>BMJ Open</i> , 2022, 12, e054989.	0.8	1
16934	The Association Between Habitual Sleep Duration and Blood Pressure Control in United States (US) Adults with Hypertension. <i>Integrated Blood Pressure Control</i> , 0, Volume 15, 53-66.	0.4	2
16935	Hypothalamic-pituitary-gonadal axis disturbance and its association with insulin resistance in kidney transplant recipients. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2023, 45, 77-83.	0.4	0
16936	Novel Strategies for Assessing Associations Between Selenium Biomarkers and Cardiometabolic Risk Factors: Concentration, Visit-to-Visit Variability, or Individual Mean? Evidence From a Repeated-Measures Study of Older Adults With High Selenium. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	8
16937	Long-Term Kidney Prognosis and Pathological Characteristics of Late-Onset Lupus Nephritis. <i>Frontiers in Medicine</i> , 2022, 9, .	1.2	1
16938	Consumption of Dehulled Adlay Improved Lipid Metabolism and Inflammation in Overweight and Obese Individuals after a 6-Week Single-Arm Pilot Study. <i>Nutrients</i> , 2022, 14, 2250.	1.7	5
16939	The Kynurenine Pathway in Obese Middle-Aged Women with Normoglycemia and Type 2 Diabetes. <i>Metabolites</i> , 2022, 12, 492.	1.3	8
16940	Glabridin, a bioactive component of licorice, ameliorates diabetic nephropathy by regulating ferroptosis and the VEGF/Akt/ERK pathways. <i>Molecular Medicine</i> , 2022, 28, .	1.9	39
16941	Long Term Metabolic Effects of Sacubitril/Valsartan in Non-Diabetic and Diabetic Patients With Heart Failure Reduced Ejection Fraction: A Real Life Study. <i>Frontiers in Physiology</i> , 2022, 13, .	1.3	12
16942	Effects of <i>Rosa damascena</i> on reproductive improvement, metabolic parameters, liver function and insulin-like growth factor-1 gene expression in estradiol valerate induced polycystic ovarian syndrome in Wistar rats. <i>Biomedical Journal</i> , 2023, 46, 100538.	1.4	4
16943	Association of Nighttime Masked Uncontrolled Hypertension With Left Ventricular Hypertrophy and Kidney Function Among Patients with Chronic Kidney Disease Not Receiving Dialysis. <i>JAMA Network Open</i> , 2022, 5, e2214460.	2.8	9
16944	Costs in the Year Following Deceased Donor Kidney Transplantation: Relationships With Renal Function and Graft Failure. <i>Transplant International</i> , 0, 35, .	0.8	1

#	ARTICLE	IF	CITATIONS
16945	Framingham and American College of Cardiology/American Heart Association Pooled Cohort Equations, High-Sensitivity Troponin T, and N-Terminal Pro-Brain-Type Natriuretic Peptide for Predicting Atherosclerotic Cardiovascular Events Across the Spectrum of Kidney Dysfunction. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	5
16946	Association between Stroke and Abdominal Obesity in the Middle-Aged and Elderly Korean Population: KNHANES Data from 2011-2019. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6140.	1.2	6
16947	Discordance of Apolipoprotein B, Non-HDL-Cholesterol, and LDL-Cholesterol Predicts Risk of Increased Arterial Stiffness and Elevated Carotid Intima-Media Thickness in Middle-Aged and Elderly Chinese Adults. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	1.1	5
16948	Effect of Dietary Supplementation with Eufortyn® Colesterolo Plus on Serum Lipids, Endothelial Reactivity, Indexes of Non-Alcoholic Fatty Liver Disease and Systemic Inflammation in Healthy Subjects with Polygenic Hypercholesterolemia: The ANEMONE Study. <i>Nutrients</i> , 2022, 14, 2099.	1.7	11
16949	Determining the Association Between Continuity of Primary Care and Acute Care Use in Chronic Kidney Disease: A Retrospective Cohort Study. <i>Annals of Family Medicine</i> , 2022, 20, 237-245.	0.9	1
16950	The role of kidney dysfunction in COVID-19 and the influence of age. <i>Scientific Reports</i> , 2022, 12, .	1.6	8
16951	Assessment of association between smoking and all-cause mortality among Malaysian adult population: Findings from a retrospective cohort study. <i>Tobacco Induced Diseases</i> , 2022, 20, 1-10.	0.3	3
16952	Linoleic Acid-Rich Oil Alters Circulating Cardiolipin Species and Fatty Acid Composition in Adults: A Randomized Controlled Trial. <i>Molecular Nutrition and Food Research</i> , 2022, 66, .	1.5	4
16953	The effects of sesame, canola, and sesame-canola oils on cardiometabolic markers in patients with type 2 diabetes: a triple-blind three-way randomized crossover clinical trial. <i>European Journal of Nutrition</i> , 2022, 61, 3499-3516.	1.8	2
16954	Dietary Magnesium Intake Ameliorates the Association Between Household Pesticide Exposure and Type 2 Diabetes: Data From NHANES, 2007-2018. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	5
16955	Oral Cholecalciferol Supplementation in Sahara Black People with Chronic Kidney Disease Modulates Cytokine Storm, Oxidative Stress Damage and Athero-Thromboembolic Risk. <i>Nutrients</i> , 2022, 14, 2285.	1.7	2
16956	Effect of Coffee and Tea Consumption on Adolescent Weight Control: An Interventional Pilot Study. <i>Childhood Obesity</i> , 2023, 19, 121-129.	0.8	5
16957	Plasma Myostatin Increases with Age in Male Youth and Negatively Correlates with Vitamin D in Severe Pediatric Obesity. <i>Nutrients</i> , 2022, 14, 2133.	1.7	5
16958	Prevalence of Metabolic Syndrome and Association with Physical Activity and Frailty Status in Spanish Older Adults with Decreased Functional Capacity: A Cross-Sectional Study. <i>Nutrients</i> , 2022, 14, 2302.	1.7	10
16959	Lipoprotein(a) and the Risk for Coronary Heart Disease and Ischemic Stroke Events Among Black and White Adults With Cardiovascular Disease. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	7
16960	Association of breakfast consumption frequency with fasting glucose and insulin sensitivity/b cells function (HOMA-IR) in adults from high-risk families for type 2 diabetes in Europe: the Feel4Diabetes Study. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 1600-1610.	1.3	5
16961	Digital Anthropometry for Body Circumference Measurements: European Phenotypic Variations throughout the Decades. <i>Journal of Personalized Medicine</i> , 2022, 12, 906.	1.1	14
16962	The Heritability of Kidney Function Using an Older Australian Twin Population. <i>Kidney International Reports</i> , 2022, 7, 1819-1830.	0.4	4

#	ARTICLE	IF	CITATIONS
16963	Associations between endogenous sex hormones and FGF-23 among women and men in the Multi-Ethnic Study of Atherosclerosis. <i>PLoS ONE</i> , 2022, 17, e0268759.	1.1	3
16964	Predictability Of Metabolic Syndrome Diagnosed By Body Mass Index For Cardiovascular Risk In Older Patients Treated With Levothyroxine. <i>Annals of Geriatric Medicine and Research</i> , 0, , .	0.7	0
16965	Frequency of Metabolic Syndrome and Study of Anthropometric, Clinical and Biological Characteristics in Peri- and Postmenopausal Women in the City of Ksar El Kebir (Northern Morocco). <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6109.	1.2	6
16966	Nut Consumption and Effects on Chronic Kidney Disease and Mortality in the United States. <i>American Journal of Nephrology</i> , 2022, 53, 503-512.	1.4	5
16967	Association of Dietary Magnesium Intake With Leukocyte Telomere Length in United States Middle-Aged and Elderly Adults. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	3
16968	Temporal Changes of Stable High-Sensitivity Cardiac Troponin T Levels and Prognosis. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	3
16969	Impact of Kidney Failure Risk Prediction Clinical Decision Support on Monitoring and Referral in Primary Care Management of CKD: A Randomized Pragmatic Clinical Trial. <i>Kidney Medicine</i> , 2022, 4, 100493.	1.0	8
16970	Association of advanced chronic kidney disease with diabetic retinopathy severity in older patients with diabetes: a retrospective cross-sectional study. , 2023, 40, 146-155.		2
16971	Triglyceride glucose index exacerbates the risk of future cardiovascular disease due to diabetes: evidence from the China Health and Retirement Longitudinal Survey (CHARLS). <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	7
16972	Random forest vs. logistic regression: Predicting angiographic in-stent restenosis after second-generation drug-eluting stent implantation. <i>PLoS ONE</i> , 2022, 17, e0268757.	1.1	2
16973	Risk factors for renal impairment in patients with hematological cancer receiving antineoplastic treatment. <i>Supportive Care in Cancer</i> , 2022, 30, 7271-7280.	1.0	2
16974	Type 2 diabetes mellitus accelerates brain aging and cognitive decline: Complementary findings from UK Biobank and meta-analyses. <i>ELife</i> , 0, 11, .	2.8	58
16975	A New Berlin Questionnaire Simplified by Machine Learning Techniques in a Population of Italian Healthcare Workers to Highlight the Suspicion of Obstructive Sleep Apnea. <i>Frontiers in Medicine</i> , 2022, 9, .	1.2	3
16976	The Feasibility and User-Experience of a Digital Health Intervention Designed to Prevent Weight Gain in New Kidney Transplant Recipients—The ExeRTiOn2 Trial. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	3
16977	Association between Three Waist Circumference-Related Obesity Metrics and Estimated Glomerular Filtration Rates. <i>Journal of Clinical Medicine</i> , 2022, 11, 2876.	1.0	2
16978	How the metabolic phenotype in adulthood is affected by long-lasting immunological trajectories since adolescence. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
16979	Reduction of De Novo Lipogenesis Mediates Beneficial Effects of Isoenergetic Diets on Fatty Liver: Mechanistic Insights from the MEDEA Randomized Clinical Trial. <i>Nutrients</i> , 2022, 14, 2178.	1.7	12
16980	Metabolically healthy and unhealthy obesity and risk of vasomotor symptoms in premenopausal women: cross-sectional and cohort studies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 1926-1934.	1.1	8

#	ARTICLE	IF	CITATIONS
16981	Clinicopathological Patterns and Outcomes in Patients with Lupus Nephritis and Hyperuricemia. <i>Journal of Clinical Medicine</i> , 2022, 11, 3075.	1.0	1
16982	Renal impairment and time to fracture healing following surgical fixation of distal radius fracture. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 0, , .	0.6	1
16983	Population kinetics of homoarginine and optimized supplementation for cardiovascular risk reduction. <i>Amino Acids</i> , 2022, 54, 889-896.	1.2	3
16984	Cardiorenal syndrome and the association with fitness: Data from a telerehabilitation randomized clinical trial. <i>ESC Heart Failure</i> , 0, , .	1.4	2
16985	Correlation of Dyslipidemia and Inflammation With Obstructive Sleep Apnea Severity. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	9
16986	Endothelial Dysfunction in Acute Hepatic Porphyrins. <i>Diagnostics</i> , 2022, 12, 1303.	1.3	5
16987	Protocol for a Phase 1, Open-Label, Multiple-Center, Dose-Escalation Study to Evaluate the Safety and Tolerability of ADR-001 in the Treatment of Immunoglobulin A Nephropathy. <i>Frontiers in Medicine</i> , 2022, 9, .	1.2	0
16988	Combined Effects of Chronic Kidney Disease and Nonalcoholic Fatty Liver Disease on the Risk of Cardiovascular Disease in Patients with Diabetes. <i>Biomedicines</i> , 2022, 10, 1245.	1.4	2
16989	Hemodynamic Response to Acute Volume Load and Endomyocardial NO-synthase Gene Expression in Heart Transplant Recipients. <i>Transplantation Direct</i> , 2022, 8, e1336.	0.8	0
16990	Abnormal Obesity Phenotype Is Associated with Reduced eGFR among Diabetes Mellitus and Hypertensive Patients in a Peri-Urban Community in Ghana. <i>International Journal of Nephrology</i> , 2022, 2022, 1-8.	0.7	0
16991	Aripiprazole and Risperidone Present Comparable Long-Term Metabolic Profiles: Data From a Pragmatic Randomized Controlled Trial in Drug-Naïve First-Episode Psychosis. <i>International Journal of Neuropsychopharmacology</i> , 2022, 25, 795-806.	1.0	5
16992	Muscle mass and estimates of renal function: a longitudinal cohort study. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 2031-2043.	2.9	13
16993	Sex-Specific Associations Between Serum Lipids, Antinuclear Antibodies, and Statin Use in National Health and Nutrition Examination Surveys 1999â€“2004. <i>Frontiers in Medicine</i> , 2022, 9, .	1.2	2
16994	High-density lipoprotein cholesterol and incident type 2 diabetes mellitus among African Americans: The Jackson Heart Study. <i>Diabetic Medicine</i> , 2022, 39, .	1.2	3
16995	A Novel Approach of Determining the Risks for the Development of Hyperinsulinemia in the Children and Adolescent Population Using Radial Basis Function and Support Vector Machine Learning Algorithm. <i>Healthcare (Switzerland)</i> , 2022, 10, 921.	1.0	2
16996	Influence of NAFLD and bariatric surgery on hepatic and adipose tissue mitochondrial biogenesis and respiration. <i>Nature Communications</i> , 2022, 13, .	5.8	14
16997	Past and Present Policy Efforts in Achieving Racial Equity in Kidney Transplantation. <i>Current Transplantation Reports</i> , 2022, 9, 114-118.	0.9	4
16998	A multisystem, cardio-renal investigation of post-COVID-19 illness. <i>Nature Medicine</i> , 2022, 28, 1303-1313.	15.2	39

#	ARTICLE	IF	CITATIONS
16999	Association Between Four Anthropometric Indexes and Metabolic Syndrome in US Adults. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	7
17000	Elevated Thyroxine Concentration and Lithium Intoxication—An Analysis Based on the LiSIE Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3041.	1.0	2
17001	Case Report: Pulmonary Vein Isolation as a Tailored Treatment for Recurrent Ventricular Tachycardia During Hemodialysis in a Patient With Right Coronary Artery Chronic Total Occlusion. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	1.1	0
17002	Prevalence and associated factors of erectile dysfunction in men with type 2 diabetes mellitus in eastern Sudan. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	5
17003	Comparison of predictors for early and late mortality in adults commencing HIV antiretroviral therapy in Zimbabwe: a retrospective cohort study. <i>AIDS Research and Therapy</i> , 2022, 19, .	0.7	0
17004	Evolution of Mitochondrially Derived Peptides Humanin and MOTSc, and Changes in Insulin Sensitivity during Early Gestation in Women with and without Gestational Diabetes. <i>Journal of Clinical Medicine</i> , 2022, 11, 3003.	1.0	4
17005	Efficacy and Safety of Sofosbuvir and Ribavirin in an Italian Cohort of HCV Genotype 2 Elderly Cirrhotic Patients. , 2022, 54, 113-120.		0
17006	Impact of Early versus Late Referral to Nephrologists on Outcomes of Chronic Kidney Disease Patients in Northern India. <i>International Journal of Nephrology</i> , 2022, 2022, 1-10.	0.7	1
17007	Effects of Sleep-Extend on glucose metabolism in women with a history of gestational diabetes: a pilot randomized trial. <i>Pilot and Feasibility Studies</i> , 2022, 8, .	0.5	4
17008	PodoCount: A Robust, Fully Automated, Whole-Slide Podocyte Quantification Tool. <i>Kidney International Reports</i> , 2022, 7, 1377-1392.	0.4	7
17009	Relationships Between Metabolic Body Composition Status and Rapid Kidney Function Decline in a Community-Based Population: A Prospective Observational Study. <i>Frontiers in Public Health</i> , 2022, 10, .	1.3	3
17010	Data-driven long-term glycaemic control trajectories and their associated health and economic outcomes in Finnish patients with incident type 2 diabetes. <i>PLoS ONE</i> , 2022, 17, e0269245.	1.1	0
17011	Prevalence and risk factors of hyperuricaemia in non-obese Chinese: a single-centre cross-sectional study. <i>BMJ Open</i> , 2022, 12, e048574.	0.8	1
17012	Triglyceride-Glucose Index Correlate With Telomere Length in Healthy Adults From the National Health and Nutrition Examination Survey. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	3
17013	Association of protein function-altering variants with cardiometabolic traits: the strong heart study. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
17014	Risk Factors for Cardiac Complications in Patients With Pheochromocytoma and Paraganglioma: A Retrospective Single-Center Study. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	4
17015	Waist Circumference and Insulin Resistance Are the Most Predictive Metabolic Factors for Steatosis and Fibrosis. <i>Clinical Gastroenterology and Hepatology</i> , 2023, 21, 1950-1954.e1.	2.4	4
17016	Effect of Glomerular Filtration Rate by Different Equations on Prediction Models for End-Stage Renal Disease in Diabetes. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	0



#	ARTICLE	IF	CITATIONS
17017	Risk of liver fibrosis in patients with prediabetes and diabetes mellitus. <i>PLoS ONE</i> , 2022, 17, e0269070.	1.1	6
17018	Clinical Characteristics, Renal Involvement, and Therapeutic Options of Pediatric Patients With Fabry Disease. <i>Frontiers in Pediatrics</i> , 2022, 10, .	0.9	6
17019	A Pattern of Lipid Profile Among Saudi Adults With Type 1 Diabetes Mellitus in a Tertiary Hospital: A Retrospective Study. <i>Cureus</i> , 2022, , .	0.2	0
17020	Lipid Testing Trends Before and After Hospitalization for Myocardial Infarction Among Adults in the United States, 2008â€“2019. <i>Clinical Epidemiology</i> , 0, Volume 14, 737-748.	1.5	2
17021	Coproporphyrin I as an Endogenous Biomarker to Detect Reduced <sc>OATP1B</sc> Activity and Shift in Elimination Route in Chronic Kidney Disease. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 112, 615-626.	2.3	9
17022	The incidence of cancer recurrence and new cancer following commencement of dialysis in patients with prior cancers. <i>CKJ: Clinical Kidney Journal</i> , 0, , .	1.4	0
17023	Participation of Magnesium in the Secretion and Signaling Pathways of Insulin: an Updated Review. <i>Biological Trace Element Research</i> , 2022, 200, 3545-3553.	1.9	7
17024	Patients phenotypes and cardiovascular risk in type 2 diabetes: the Jackson Heart Study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	3
17025	Mycobiota composition and changes across pregnancy in patients with gestational diabetes mellitus (GDM). <i>Scientific Reports</i> , 2022, 12, .	1.6	8
17026	Mitochondrial Diabetes is Associated with tRNA <sup>Leu</sup> (UUR) A3243G and ND6 T14502C Mutations. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 1687-1701.	1.1	6
17027	Effects of High-Intensity Interval Training on Selected Adipokines and Cardiometabolic Risk Markers in Normal-Weight and Overweight/Obese Young Malesâ€”A Pre-Post Test Trial. <i>Biology</i> , 2022, 11, 853.	1.3	8
17028	Serum bicarbonate levels and gait abnormalities in older adults: a cross-sectional study. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
17029	Incidence, Pathogenesis, and Management of Proton Pump Inhibitor-Induced Nephrotoxicity. <i>Drug Safety</i> , 2022, 45, 703-712.	1.4	7
17030	Trends in sedentary behaviour and associated factors among adults in Mongolia: results from national cross-sectional surveys in 2009, 2013 and 2019. <i>BMJ Open</i> , 2022, 12, e058330.	0.8	1
17031	Renal Endothelial Cytotoxicity Assay to Diagnose and Monitor Renal Transplant Recipients for Anti-Endothelial Antibodies. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	2
17032	Comparing self-reported and measured hypertension and hypercholesterolaemia at standard and more stringent diagnostic thresholds: the cross-sectional 2010â€“2015 Busselton Healthy Ageing study. <i>Clinical Hypertension</i> , 2022, 28, .	0.7	3
17033	Hydrophilic Versus Lipophilic Statin Treatments in Patients With Renal Impairment After Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	2
17034	Kynurenine Metabolism as a Mechanism to Improve Fatigue and Physical Function in Postmenopausal Breast Cancer Survivors Following Resistance Training. <i>Journal of Functional Morphology and Kinesiology</i> , 2022, 7, 45.	1.1	1

#	ARTICLE	IF	CITATIONS
17035	Soluble Insulin Receptor Levels in Plasma, Exosomes, and Urine and Its Association With HIV-Associated Neurocognitive Disorders. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	3
17036	Association of Seaweed Consumption with Metabolic Syndrome and Its Components: Findings from the Korean Genome and Epidemiology Study. <i>Foods</i> , 2022, 11, 1635.	1.9	1
17037	Automated Machine Learning (AutoML)-Derived Preconception Predictive Risk Model to Guide Early Intervention for Gestational Diabetes Mellitus. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6792.	1.2	7
17038	Association of Uric Acidâ€“Lowering Therapy With Incident Chronic Kidney Disease. <i>JAMA Network Open</i> , 2022, 5, e2215878.	2.8	19
17039	Effect of Perioperative Dexmedetomidine on Delayed Graft Function Following a Donation-After-Cardiac-Death Kidney Transplant. <i>JAMA Network Open</i> , 2022, 5, e2215217.	2.8	10
17040	Long term tolerability and clinical outcomes associated with tocilizumab in the treatment of refractory antibody mediated rejection (AMR) in pediatric renal transplant recipients. <i>Clinical Transplantation</i> , 2022, 36, .	0.8	7
17041	Interrelations between Gut Microbiota Composition, Nutrient Intake and Diabetes Status in an Adult Japanese Population. <i>Journal of Clinical Medicine</i> , 2022, 11, 3216.	1.0	1
17042	Improvement of beta-cell function in conjunction with glycemic control after medical nutrition therapy in newly-diagnosed type 2 diabetes mellitus. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	1
17043	Association of polymorphisms in the erythropoietin gene with diabetic retinopathy: a caseâ€“control study and systematic review with meta-analysis. <i>BMC Ophthalmology</i> , 2022, 22, .	0.6	1
17044	Rationale and design of a prospective study evaluating population pharmacokinetics and pharmacodynamics of rivaroxaban in Chinese patients with non-valvular atrial fibrillation. <i>BMJ Open</i> , 2022, 12, e058378.	0.8	1
17045	Safety and effectiveness of appropriately and inappropriately dosed rivaroxaban or apixaban versus warfarin in patients with atrial fibrillation: a cohort study with nested caseâ€“control analyses from UK primary care. <i>BMJ Open</i> , 2022, 12, e059311.	0.8	3
17046	Atherosclerosis in Vietnamese patients with systemic sclerosis and its relation to disease and traditional risk factors. <i>Rheumatology Advances in Practice</i> , 0, , .	0.3	1
17047	The Association Between Smoking and Renal Function in People Over 20 Years Old. <i>Frontiers in Medicine</i> , 2022, 9, .	1.2	3
17048	The correlation study on chest CT features and kidney injury in severe COVID-19 pneumonia from a multicenter cohort study. <i>Chinese Journal of Academic Radiology</i> , 0, , .	0.4	1
17049	Effect of High Myopia and Cataract Surgery on the Correlation Between Diabetic Retinopathy and Chronic Kidney Disease. <i>Frontiers in Medicine</i> , 2022, 9, .	1.2	0
17050	Decreased haemoglobin levels are associated with lower muscle mass and strength in kidney transplant recipients. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 2044-2053.	2.9	7
17051	Association Between Systolic Blood Pressure Variability and Major Adverse Cardiovascular Events in Korean Patients With Chronic Kidney Disease: Findings From KNOWâ€“CKD. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	7
17052	Changes of Short-Chain Fatty Acids and Their Receptors in an Obese Rat Model After Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2022, 32, 2649-2657.	1.1	5

#	ARTICLE	IF	CITATIONS
17053	Aerobic exercise training combined or not with okra consumption as a strategy to prevent kidney changes caused by metabolic syndrome in Zucker rats. <i>PLoS ONE</i> , 2022, 17, e0269418.	1.1	1
17054	Prevalence and prognostic impact of chronic kidney disease and anaemia across ACC/AHA precursor and symptomatic heart failure stages. <i>Clinical Research in Cardiology</i> , 2023, 112, 868-879.	1.5	4
17055	Abnormal Activation of Tryptophan-Kynurenine Pathway in Women With Polycystic Ovary Syndrome. <i>Frontiers in Endocrinology</i> , 2022, 13, .	1.5	6
17056	Hepatocellular Carcinoma Due to Nonalcoholic Fatty Liver Disease: Current Concepts and Future Challenges. <i>Journal of Hepatocellular Carcinoma</i> , 0, Volume 9, 477-496.	1.8	13
17057	J-shaped associations and joint effects of fasting glucose with inflammation and cytokines on COVID-19 mortality. <i>International Journal of Infectious Diseases</i> , 2022, , .	1.5	2
17058	Long-Term Tubular Dysfunction in Childhood Cancer Survivors; DCCSS-LATER 2 Renal Study. <i>Cancers</i> , 2022, 14, 2754.	1.7	0
17059	Evaluation of the effectiveness of n-acetylcysteine in the prevention of colistin-induced nephrotoxicity: A randomized controlled clinical trial. <i>Journal of Research in Pharmacy Practice</i> , 2021, 10, 159.	0.2	1
17060	Tenofovir is superior to entecavir in reducing HCC for patients with HBV-related compensated cirrhosis at high HCC risk scores. <i>Therapeutic Advances in Chronic Disease</i> , 2022, 13, 204062232211027.	1.1	1
17061	Evidence for Indoxyl Sulfate as an Inducer of Oxidative Stress in Patients With Diabetes. <i>In Vivo</i> , 2022, 36, 1790-1794.	0.6	3
17062	Role of calcium metabolism in ADHD: The relationship between parathyroid hormone and ADHD symptom severity. <i>Indian Journal of Psychiatry</i> , 2022, 64, 257.	0.4	2
17063	A Stratified Analysis of the Risk Associated With Low Body Mass Index for Patients After Percutaneous Coronary Intervention. <i>Journal of Atherosclerosis and Thrombosis</i> , 2023, 30, 502-514.	0.9	1
17064	Escore Albumina-Bilirrubina para Predizer Desfechos em Pacientes com Cardiomiopatia Dilatada Idiopática. <i>Arquivos Brasileiros De Cardiologia</i> , 2022, 118, 1108-1115.	0.3	6
17065	Effectiveness and Prognostic Factors of Everolimus in Patients with Pancreatic Neuroendocrine Neoplasms. <i>Internal Medicine</i> , 2023, 62, 159-167.	0.3	4
17066	Chronic Kidney Disease Awareness Campaign and Mobile Health Education to Improve Knowledge, Quality of Life, and Motivation for a Healthy Lifestyle Among Patients With Chronic Kidney Disease in Bangladesh: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2022, 24, e37314.	2.1	6
17067	Moderate Exercise Training Combined With a High-Fat and Sucrose Diet Protects Pancreatic Islet Function in Male C57BL/6J Mice. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
17068	Derivation and validation of sex-specific continuous metabolic syndrome scores for the Mexican adult population. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
17069	Type 2 deiodinase p.Thr92Ala polymorphism does not affect the severity of obesity and weight loss after bariatric surgery. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
17070	Prevalence of chronic kidney diseases and its determinants among Iranian adults: results of the first phase of Shahedieh cohort study. <i>BMC Nephrology</i> , 2022, 23, .	0.8	6

#	ARTICLE	IF	CITATIONS
17071	Associations Between Serum Soluble Klotho and the Prevalence of Specific Cardiovascular Disease. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	10
17072	Insulin resistance and beta-cell dysfunction in newly diagnosed type 2 diabetes: Expression, aggregation and predominance. Verona Newly Diagnosed Type 2 Diabetes Study 10. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, .	1.7	2
17073	The impact of apical periodontitis, non-surgical root canal retreatment and periapical surgery on serum inflammatory biomarkers. <i>International Endodontic Journal</i> , 2022, 55, 923-937.	2.3	19
17074	Correlation of Body Mass Index with Clinicopathologic Parameters in Patients with Idiopathic Membranous Nephropathy. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 1897-1909.	1.1	4
17075	Glucose dysregulation and subclinical cardiac dysfunction in older adults: The Cardiovascular Health Study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	3
17076	Treatment-Interval Changes in Serum Levels of Albumin and Histidine Correlated with Treatment Interruption in Patients with Locally Advanced Head and Neck Squamous Cell Carcinoma Completing Chemoradiotherapy under Recommended Calorie and Protein Provision. <i>Cancers</i> , 2022, 14, 3112.	1.7	1
17077	Diabetes and Progression of Heart Failure. <i>Journal of the American College of Cardiology</i> , 2022, 79, 2285-2293.	1.2	19
17078	Lipolysis defect in people with obesity who undergo metabolic surgery. <i>Journal of Internal Medicine</i> , 2022, 292, 667-678.	2.7	3
17079	Corin Missense Variants, Blood Pressure, and Hypertension in 11,322 Black Individuals: Insights From REGARDS and the Jackson Heart Study. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	3
17080	Kidney Function Assessment in African American Patients: A Narrative Review for Pharmacists. <i>Pharmacy (Basel, Switzerland)</i> , 2022, 10, 65.	0.6	2
17081	Glycaemic Control Achieves Sustained Increases of Circulating Endothelial Progenitor Cells in Patients Hospitalized for Decompensated Diabetes: An Observational Study. <i>Diabetes Therapy</i> , 0, , .	1.2	0
17082	Prevalence rates of metabolic health and body size phenotypes by different criteria and association with insulin resistance in a Maltese Caucasian population. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	1
17083	Automated versus conventional perioperative glycemic control in adult diabetic patients undergoing open heart surgery. <i>BMC Anesthesiology</i> , 2022, 22, .	0.7	3
17084	Design of the COMBINATION effect of Flnerenone and Empagliflozin in participants with chronic kidney disease and type 2 diabetes using a UACR Endpoint study (CONFIDENCE). <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 894-903.	0.4	48
17085	Dipeptidyl peptidase 4 inhibitor improves insulin resistance in Japanese patients with type 2 diabetes: a single-arm study, a brief report. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	4
17086	ICAM-1 related long noncoding RNA is associated with progression of IgA nephropathy and fibrotic changes in proximal tubular cells. <i>Scientific Reports</i> , 2022, 12, .	1.6	5
17087	Compartmentalization of Intrarenal Programmed Cell Death Protein 1-Ligand 1 and Its Receptor in Kidney Injury Related to Immune Checkpoint Inhibitor Nephrotoxicity. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	5
17088	Epidemiology of the diabetes-cardio-renal spectrum: a cross-sectional report of 1.4 million adults. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	7

#	ARTICLE	IF	CITATIONS
17089	De Novo Glycine Synthesis Is Reduced in Adults With Morbid Obesity and Increases Following Bariatric Surgery. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	12
17090	Effect of Metformin on Glycemic Control Regarding Carriers of the SLC22A1/OCT1 (rs628031) Polymorphism and Its Interactions with Dietary Micronutrients in Type 2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 1771-1784.	1.1	6
17091	Changes in the Expression of Insulin Pathway, Neutrophil Elastase and Alpha 1 Antitrypsin Genes from Leukocytes of Young Individuals with Insulin Resistance. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 1865-1876.	1.1	1
17092	National high prevalence, and low awareness, treatment and control of dyslipidaemia among people aged 15-69 years in Mongolia in 2019. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
17093	Bilirubin levels and kidney function decline: An analysis of clinical trial and real world data. <i>PLoS ONE</i> , 2022, 17, e0269970.	1.1	2
17094	Hypolipidemic activity of lactic acid bacteria: Adjunct therapy for potential probiotics. <i>PLoS ONE</i> , 2022, 17, e0269953.	1.1	5
17095	Predictive performance of pharmacokinetic models for target concentration-controlled infusion of cefoxitin as a prophylactic antibiotic in patients with colorectal surgery. <i>Clinical and Experimental Pharmacology and Physiology</i> , 0, , .	0.9	1
17096	A Signature of Exaggerated Adipose Tissue Dysfunction in Type 2 Diabetes Is Linked to Low Plasma Adiponectin and Increased Transcriptional Activation of Proteasomal Degradation in Muscle. <i>Cells</i> , 2022, 11, 2005.	1.8	4
17097	Sex-specific modulation of circulating growth differentiation factor-15 in patients with type 2 diabetes and/or obesity. <i>Endocrine Connections</i> , 2022, 11, .	0.8	2
17098	Metabolic Syndrome-Related Kidney Injury: A Review and Update. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	26
17099	The fractal and textural analysis of glomeruli in obese and non-obese patients. <i>Journal of Pathology Informatics</i> , 2022, 13, 100108.	0.8	2
17100	The Psychophysiological Profile and Cardiac Autonomic Reactivity in Long-Term Female Yoga Practitioners: A Comparison with Runners and Sedentary Individuals. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7671.	1.2	0
17101	Methods for Assessment of the Glomerular Filtration Rate in Laboratory Animals. <i>Kidney Diseases (Basel, Switzerland)</i> , 0, , 1-11.	1.2	4
17102	The clinical and pathological relevance of waxy casts in urine sediment. <i>Renal Failure</i> , 2022, 44, 1038-1044.	0.8	3
17103	A healthy plant-based diet is favorably associated with cardiometabolic risk factors among participants of South Asian ancestry. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 1078-1090.	2.2	21
17104	The Degree of Menstrual Disturbance Is Associated With the Severity of Insulin Resistance in PCOS. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	4
17105	Sirtuin 1 in Chronic Kidney Disease and Therapeutic Potential of Targeting Sirtuin 1. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	8
17106	Nutrigenomic Interventions to Address Metabolic Stress and Related Disorders in Transition Cows. <i>BioMed Research International</i> , 2022, 2022, 1-17.	0.9	3

#	ARTICLE	IF	CITATIONS
17107	Metabolic dysfunction and obesity-related cancer: Results from the cross-sectional National Health and Nutrition Examination Survey. <i>Cancer Medicine</i> , 0, , .	1.3	3
17108	Assessment of Noninvasive Markers of Steatosis and Liver Fibrosis in Human Immunodeficiency Virus-Monoinfected Patients on Stable Antiretroviral Regimens. <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.4	8
17109	Low total osteocalcin levels are associated with all-cause and cardiovascular mortality among patients with type 2 diabetes: a real-world study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	6
17110	Plasma neurofilament light and its association with all-cause mortality risk among urban middle-aged men and women. <i>BMC Medicine</i> , 2022, 20, .	2.3	4
17111	Population Pharmacokinetics of Tralokinumab in Adult Subjects With Moderate to Severe Atopic Dermatitis. <i>Clinical Pharmacology in Drug Development</i> , 0, , .	0.8	0
17112	The Effect of Mild Renal Dysfunction on the Assessment of Plasma Amino Acid Concentration and Insulin Resistance in Patients with Type 2 Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-10.	1.0	3
17113	The Impact of Insulin Resistance on Hepatic Fibrosis among United States Adults with Non-Alcoholic Fatty Liver Disease: NHANES 2017 to 2018. <i>Endocrinology and Metabolism</i> , 2022, 37, 455-465.	1.3	9
17114	Serum Ferritin in Metabolic Syndrome—Mechanisms and Clinical Applications. <i>Pathophysiology</i> , 2022, 29, 319-325.	1.0	5
17115	Dietary Exposure to Antibiotic Residues Facilitates Metabolic Disorder by Altering the Gut Microbiota and Bile Acid Composition. <i>MSystems</i> , 2022, 7, .	1.7	9
17116	Association of body mass index with left ventricular diastolic dysfunction among ambulatory individuals with diabetes mellitus in rural Uganda: a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	2
17117	Predictive Value of Non-high-Density Lipoprotein Cholesterol and Neutrophil-Lymphocyte Ratio for Coronary Artery Vulnerable Plaques in Type 2 Diabetes Mellitus. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	4
17118	Metabolic-associated fatty liver disease from childhood to adulthood: State of art and future directions. <i>World Journal of Hepatology</i> , 2022, 14, 1087-1098.	0.8	1
17119	GPHB5 Is a Biomarker in Women With Metabolic Syndrome: Results From Cross-Sectional and Intervention Studies. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
17120	Association of Total Calcium With Serum Uric Acid Levels Among United States Adolescents Aged 12–19 Years: A Cross-Sectional Study. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
17121	Improving Cancer Care for Patients With CKD: The Need for Changes in Clinical Trials. <i>Kidney International Reports</i> , 2022, 7, 1939-1950.	0.4	7
17122	Altered Caffeine Metabolism Is Associated With Recurrent Hypoglycemia in Type 2 Diabetes Mellitus: A UPLC-MS-Based Untargeted Metabolomics Study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
17123	Association Between High-Sensitivity C-Reactive Protein and Diabetic Kidney Disease in Patients With Type 2 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	12
17124	Impulsive Personality Traits Predicted Weight Loss in Individuals with Type 2 Diabetes after 3 Years of Lifestyle Interventions. <i>Journal of Clinical Medicine</i> , 2022, 11, 3476.	1.0	3

#	ARTICLE	IF	CITATIONS
17125	Prevalence of Metabolic Syndrome in Relation to Cardiovascular Biomarkers and Dietary Factors among Adolescents with Type 1 Diabetes Mellitus. <i>Nutrients</i> , 2022, 14, 2435.	1.7	7
17126	The combination of metabolic syndrome and inflammation increased the risk of colorectal cancer. <i>Inflammation Research</i> , 2022, 71, 899-909.	1.6	5
17127	Shift work and the risk for metabolic syndrome among healthcare workers: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2022, 23, .	3.1	21
17128	Genetic risk, metabolic syndrome, and gastrointestinal cancer risk: A prospective cohort study. <i>Cancer Medicine</i> , 2023, 12, 597-605.	1.3	6
17129	Referral criteria for chronic kidney disease: implications for disease management and healthcare expenditure—analysis of a population-based sample. <i>BMC Nephrology</i> , 2022, 23, .	0.8	3
17130	D-dimer and outcomes in hospitalized heart failure patients across the ejection fraction phenotypes. <i>ESC Heart Failure</i> , 2022, 9, 3060-3070.	1.4	2
17131	Triglyceride-glucose index variability and incident cardiovascular disease: a prospective cohort study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	34
17132	Serum calcium levels are associated with cognitive function in hypoparathyroidism: a neuropsychological and biochemical study in an Italian cohort of patients with chronic post-surgical hypoparathyroidism. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 1909-1918.	1.8	7
17133	Genetic loci and prioritization of genes for kidney function decline derived from a meta-analysis of 62 longitudinal genome-wide association studies. <i>Kidney International</i> , 2022, 102, 624-639.	2.6	18
17134	MELD-GRAIL and MELD-GRAIL-Na Are Not Superior to MELD or MELD-Na in Predicting Liver Transplant Waiting List Mortality at a Single-center Level. <i>Transplantation Direct</i> , 2022, 8, e1346.	0.8	3
17135	Dietary Magnesium Intake Level Modifies the Association Between Vitamin D and Insulin Resistance: A Large Cross-Sectional Analysis of American Adults. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
17136	Adipose Tissue Insulin Resistance Is Positively Associated With Serum Uric Acid Levels and Hyperuricemia in Northern Chinese Adults. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	13
17137	Risk factors of urinary calculi in men with gout. <i>Clinical Rheumatology</i> , 0, , .	1.0	1
17138	In vivo and in vitro characterization of <sc>GL0034</sc>, a novel long-acting <sc>glucagon-like peptide</sc>-1 receptor agonist. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 2090-2101.	2.2	4
17139	Lower Risk of Cardiovascular Events in Adult Patients with Chronic Hypoparathyroidism Treated with rhPTH(1-84): A Retrospective Cohort Study. <i>Advances in Therapy</i> , 0, , .	1.3	0
17140	Possible role of insulin resistance in activation of plasma xanthine oxidoreductase in health check-up examinees. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
17141	High Glycated Hemoglobin Instead of High Body Mass Index Might Increase the Urine N-Acetyl-β-D-glucosaminidase Con-Centration in Children and Adolescents with Diabetes Mellitus. <i>Life</i> , 2022, 12, 879.	1.1	2
17142	Association of β-cell function and cognitive impairment in patients with abnormal glucose metabolism. <i>BMC Neurology</i> , 2022, 22, .	0.8	2

#	ARTICLE	IF	CITATIONS
17143	Triglycerideâ€“Glucose Index Predicts Cardiovascular Outcome in Metabolically Unhealthy Obese Population: A Nationwide Population-Based Cohort Study. <i>Journal of Obesity and Metabolic Syndrome</i> , 2022, 31, 178-186.	1.5	3
17144	The Association Between Fasting Blood Sugar and Index of Nutritional Quality in Adult Women. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3
17145	Association between dietary acid load and metabolic health status in overweight and obese adolescents. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
17146	Nutritional biomarkers and heart failure requiring hospitalization in patients with type 2 diabetes: the SURDIAGENE cohort. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	7
17147	Dose-Response Relationship of Uric Acid With Fasting Glucose, Insulin, and Insulin Resistance in a United States Cohort of 5,148 Non-diabetic People. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	7
17148	Differences in complication patterns in subgroups of type 2 diabetes according to insulin resistance and beta-cell function. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
17149	Nutraceuticals and Dietary Supplements for Older Adults with Long COVID-19. <i>Clinics in Geriatric Medicine</i> , 2022, 38, 565-591.	1.0	20
17150	Association Between Serum Asprosin and Diabetic Nephropathy in Patients with Type 2 Diabetes Mellitus in the Community: A Cross-Sectional Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 1877-1884.	1.1	4
17151	Dietary total, plant and animal protein intake in relation to metabolic health status in overweight and obese adolescents. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
17152	Identifying Distinct Risk Thresholds of Glycated Hemoglobin and Systolic Blood Pressure for Rapid Albuminuria Progression in Type 2 Diabetes From NHANES (1999â€“2018). <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
17153	Renal Manifestations in Inflammatory Bowel Disease: A Cohort Study During the Biologic Era. <i>Medical Science Monitor</i> , 0, 28, .	0.5	9
17154	Weight of Clinical and Social Determinants of Metabolic Syndrome in People Living with HIV. <i>Viruses</i> , 2022, 14, 1339.	1.5	7
17155	Volumetric microsampling for simultaneous remote immunosuppressant and kidney function monitoring in outpatient kidney transplant recipients. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 4854-4869.	1.1	20
17156	Moderateâ€“and Highâ€“Intensity Exercise Improves Lipoprotein Profile and Cholesterol Efflux Capacity in Healthy Young Men. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	8
17157	Association of Estimated GFR Calculated Using Race-Free Equations With Kidney Failure and Mortality by Black vs Non-Black Race. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 2306.	3.8	28
17158	Epigenomic and transcriptomic analyses define core cell types, genes and targetable mechanisms for kidney disease. <i>Nature Genetics</i> , 2022, 54, 950-962.	9.4	71
17159	Longitudinal study of glomerular hyperfiltration in adults with sickle cell anemia: a multicenter pooled analysis. <i>Blood Advances</i> , 2022, 6, 4461-4470.	2.5	5
17160	Prediction Tool to Estimate Potassium Diet in Chronic Kidney Disease Patients Developed Using a Machine Learning Tool: The UniverSel Study. <i>Nutrients</i> , 2022, 14, 2419.	1.7	4



#	ARTICLE	IF	CITATIONS
17161	Serum cystatin C to creatinine ratio is associated with sarcopenia in non-dialysis-dependent chronic kidney disease. <i>Kidney Research and Clinical Practice</i> , 2022, 41, 580-590.	0.9	10
17162	Efficacy and safety of oral semaglutide in patients with non-alcoholic fatty liver disease complicated by type 2 diabetes mellitus: A pilot study. <i>JGH Open</i> , 2022, 6, 503-511.	0.7	10
17163	Nesfatin-1 as a diagnosis regulatory peptide in type 2 diabetes mellitus. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 1369-1375.	0.8	2
17164	Association Between Insulin Resistance and Cardiovascular Disease Risk Varies According to Glucose Tolerance Status: A Nationwide Prospective Cohort Study. <i>Diabetes Care</i> , 2022, 45, 1863-1872.	4.3	30
17165	The Predictive Value of Pre-operative N-Terminal Pro-B-Type Natriuretic Peptide in the Risk of Acute Kidney Injury After Non-cardiac Surgery. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
17166	Triglyceride and Glucose Index Predicts Acute Coronary Syndrome in Patients with Antineutrophil Cytoplasmic Antibody-Associated Vasculitis. <i>Diagnostics</i> , 2022, 12, 1486.	1.3	3
17167	The Association Between Hypertriglyceridemic-Waist Phenotype and Chronic Kidney Disease in Patients with Type 2 Diabetes: A Cross-Sectional METAL Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 1885-1895.	1.1	3
17168	Impact of Obstructive Sleep Apnea (OSA) in COVID-19 Survivors, Symptoms Changes Between 4-Months and 1 Year After the COVID-19 Infection. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	15
17169	Circulating Irisin in Children and Adolescents With Prader-Willi Syndrome: Relation With Glucose Metabolism. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
17170	Glucagon-like peptide-1 effect on $\beta$ -cell function varies according to diabetes remission status after Roux-en-Y gastric bypass. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 2081-2089.	2.2	3
17171	Changes in Impaired Fasting Glucose and Borderline High Low-Density Lipoprotein-Cholesterol Status Alter the Risk of Cardiovascular Disease: A 9-Year Prospective Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1
17172	Oral fat tolerance testing identifies abnormal pancreatic $\beta$ -cell function and insulin resistance in individuals with normal glucose tolerance. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1805-1813.	1.1	4
17173	Role of Beta Cell Function and Insulin Resistance in the Development of Gestational Diabetes Mellitus. <i>Nutrients</i> , 2022, 14, 2444.	1.7	11
17174	Low Serum Dehydroepiandrosterone Is Associated With Diabetic Kidney Disease in Men With Type 2 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
17175	Removing race from the CKD-EPI equation and its impact on prognosis in a predominantly White European population. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 119-128.	0.4	21
17176	Cystatin C in risk prediction after transcatheter aortic valve replacement: a retrospective analysis. <i>ESC Heart Failure</i> , 2022, 9, 2601-2609.	1.4	4
17177	Reduced kidney function is associated with poorer domain-specific cognitive performance in community-dwelling older adults. <i>International Journal of Geriatric Psychiatry</i> , 2022, 37, .	1.3	4
17178	Relationship between plasma aldosterone levels and arterial stiffness parameters in hypertensive patients with subclinical vascular damage. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , 2022, 14, 200138.	0.4	2

#	ARTICLE	IF	CITATIONS
17179	U-Shaped Association Between Blood Pressure and Mortality Risk in ICU Patients With Atrial Fibrillation: The MIMIC-III Database. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	3
17180	Dietary Intakes of Animal and Plant Proteins and Risk of Colorectal Cancer: The EPIC-Italy Cohort. <i>Cancers</i> , 2022, 14, 2917.	1.7	3
17181	Osteocalcin association with vascular function in chronic kidney disease. <i>Journal of Clinical Hypertension</i> , 2022, 24, 928-936.	1.0	5
17182	Urinary Cystatin C Has Prognostic Value in Peripheral Artery Disease. <i>Biomolecules</i> , 2022, 12, 860.	1.8	4
17183	The Role of Diabetes Mellitus in the Malignant Pancreatic Cyst Neoplasm Diagnosis and Prognosis. <i>Cancer Management and Research</i> , 0, Volume 14, 2091-2104.	0.9	2
17184	FADS Polymorphisms Affect the Clinical and Biochemical Phenotypes of Metabolic Syndrome. <i>Metabolites</i> , 2022, 12, 568.	1.3	1
17185	Enhancing the Biological Activities of Food Protein-Derived Peptides Using Non-Thermal Technologies: A Review. <i>Foods</i> , 2022, 11, 1823.	1.9	11
17186	Urine 11-Dehydro-Thromboxane B2 in Aspirin-Naive Males with Metabolic Syndrome. <i>Journal of Clinical Medicine</i> , 2022, 11, 3471.	1.0	0
17187	Impaired renal function and mortalities in acute heart failure with different phenotypes. <i>ESC Heart Failure</i> , 2022, 9, 2928-2936.	1.4	5
17188	Contemporary techniques and outcomes of surgery for locally advanced renal cell carcinoma with focus on inferior vena cava thrombectomy: The value of a multidisciplinary team. <i>Asian Journal of Urology</i> , 2022, , .	0.5	0
17189	The predictive value of five glomerular filtration rate formulas for long-term mortality in patients undergoing coronary artery bypass grafting. <i>Journal of Cardiac Surgery</i> , 0, , .	0.3	2
17190	Use of Generalized Weighted Quantile Sum Regressions of Tumor Necrosis Factor Alpha and Kidney Function to Explore Joint Effects of Multiple Metals in Blood. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7399.	1.2	4
17191	Prevalence of hypertension and its relationship with altitude in highland areas: a systematic review and meta-analysis. <i>Hypertension Research</i> , 2022, 45, 1225-1239.	1.5	8
17192	A Long-term Estimated Glomerular Filtration Rate Plot Analysis Permits the Accurate Assessment of a Decline in the Renal Function by Minimizing the Influence of Estimated Glomerular Filtration Rate Fluctuations. <i>Internal Medicine</i> , 2022, 61, 1823-1833.	0.3	0
17193	Metabolome Alterations Linking Sugar-Sweetened Beverage Intake with Dyslipidemia in Youth: The Exploring Perinatal Outcomes among CHildren (EPOCH) Study. <i>Metabolites</i> , 2022, 12, 559.	1.3	1
17194	Dysbiosis in Children With Neurological Impairment and Long-Term Enteral Nutrition. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	5
17195	Serum anti-malondialdehyde-acetaldehyde IgA antibody concentration improves prediction of coronary atherosclerosis beyond traditional risk factors in patients with rheumatoid arthritis. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
17196	Neutrophil-lymphocyte Ratio and C-Reactive Protein Levels are not Associated with Strength, Muscle Mass, and Functional Capacity in Kidney Transplant Patients. <i>Inflammation</i> , 2022, 45, 2465-2476.	1.7	1

#	ARTICLE	IF	CITATIONS
17197	Concurrent alteration in inflammatory biomarker gene expression and oxidative stress: how aerobic training and vitamin D improve T2DM. <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, .	1.2	12
17198	United States Renal Data System Spotlight on Racial and Ethnic Health Equity: Progress, but Much Remains to Discover, Understand, and Improve. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 1245-1248.	3.0	3
17199	Relationships between cystatin C and creatinine-based eGFR with low tongue pressure in Japanese rural community-dwelling older adults. <i>Clinical and Experimental Dental Research</i> , 0, , .	0.8	2
17200	Early Prediction for Prediabetes and Type 2 Diabetes Using the Genetic Risk Score and Oxidative Stress Score. <i>Antioxidants</i> , 2022, 11, 1196.	2.2	5
17201	Lipid Profile Is Negatively Associated with Uremic Toxins in Patients with Kidney Failure—A Tri-National Cohort. <i>Toxins</i> , 2022, 14, 412.	1.5	5
17202	A novel nanoluciferase transgenic reporter measures proteinuria in zebrafish. <i>Kidney International</i> , 2022, 102, 815-827.	2.6	4
17203	Association of Dipstick Proteinuria with Long-Term Mortality among Patients with Hypertensive Crisis in the Emergency Department. <i>Journal of Personalized Medicine</i> , 2022, 12, 971.	1.1	6
17204	BATF3 Protects Against Metabolic Syndrome and Maintains Intestinal Epithelial Homeostasis. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	3
17205	Time in Range Assessed by Capillary Blood Glucose in Relation to Insulin Sensitivity and $\beta$ -Cell Function in Patients with Type 2 Diabetes Mellitus: A Cross-Sectional Study in China. <i>Journal of Diabetes Investigation</i> , 0, , .	1.1	2
17206	Combined superposition effect of hypertension and dyslipidemia on left ventricular hypertrophy. <i>Animal Models and Experimental Medicine</i> , 2022, 5, 227-238.	1.3	2
17207	The Lifestyle Modifications and Endometrial Proteome Changes of Women With Polycystic Ovary Syndrome and Obesity. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	8
17208	Efficacy and Safety of Varenicline for Smoking Cessation in Patients With Type 2 Diabetes. <i>JAMA Network Open</i> , 2022, 5, e2217709.	2.8	8
17209	Simple renal cyst as an independent risk factor for hypertension. <i>Journal of Clinical Hypertension</i> , 0, , .	1.0	3
17210	Association of the APOA-5 Genetic Variant rs662799 with Metabolic Changes after an Intervention for 9 Months with a Low-Calorie Diet with a Mediterranean Profile. <i>Nutrients</i> , 2022, 14, 2427.	1.7	2
17211	Molecular Mechanisms of Hawthorn Extracts in Multiple Organs Disorders in Underlying of Diabetes: A Review. <i>International Journal of Endocrinology</i> , 2022, 2022, 1-14.	0.6	4
17212	Differential and shared genetic effects on kidney function between diabetic and non-diabetic individuals. <i>Communications Biology</i> , 2022, 5, .	2.0	17
17213	Management of Diabetes and Hypertension within the Gulf Region: Updates on Treatment Practices and Therapies. <i>Diabetes Therapy</i> , 2022, 13, 1253-1280.	1.2	2
17214	White matter fiber-specific degeneration in older adults with metabolic syndrome. <i>Molecular Metabolism</i> , 2022, 62, 101527.	3.0	7

#	ARTICLE	IF	CITATIONS
17215	Diabetic family history in young Japanese persons with normal glucose tolerance associates with k-means clustering of glucose response to oral glucose load, insulinogenic index and Matsuda index. <i>Metabolism Open</i> , 2022, 15, 100196.	1.4	0
17216	Glucose-lowering drug use, glycemic outcomes, and severe hypoglycemia: 18-Year trends in 0.9 million adults with Diabetes in Hong Kong (2002–2019). <i>The Lancet Regional Health - Western Pacific</i> , 2022, 26, 100509.	1.3	12
17217	Implications of the heterogeneity between guideline recommendations for the use of low dose aspirin in primary prevention of cardiovascular disease. <i>American Journal of Preventive Cardiology</i> , 2022, 11, 100363.	1.3	0
17218	Associaçãõ entre sãndrome metabãlica e categoria profissional: estudo transversal com profissionais de Enfermagem. <i>Revista Latino-Americana De Enfermagem</i> , 0, 30, .	0.4	1
17219	Undiagnosed hypertension in Sudan: results of the cross-sectional national STEPS survey in 2016. <i>Pan African Medical Journal</i> , 0, 42, .	0.3	2
17220	Rice-based breakfast improves fasting glucose and HOMA-IR in Korean adolescents who skip breakfast, but breakfast skipping increases aromatic amino acids associated with diabetes prediction in Korean adolescents who skip breakfast: a randomized, parallel-group, controlled trial. <i>Nutrition Research and Practice</i> , 2022, 16, 450.	0.7	1
17221	Acute inorganic nitrate intake increases regional insulin action in the brain: Results of a double-blind, randomized, controlled cross-over trial with abdominally obese men. <i>NeuroImage: Clinical</i> , 2022, 35, 103115.	1.4	3
17222	Racial and ethnic disparities in coronavirus disease 2019 disease incidence independent of comorbidities, among people with HIV in the United States. <i>Aids</i> , 2022, 36, 1095-1103.	1.0	10
17223	Targeting ferroptosis with miR-144-3p to attenuate pancreatic $\beta^2$ cells dysfunction via regulating USP22/SIRT1 in type 2 diabetes. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	9
17224	Assessment of macular findings by OCT angiography in patients without clinical signs of diabetic retinopathy: radiomics features for early screening of diabetic retinopathy. <i>BMC Ophthalmology</i> , 2022, 22, .	0.6	5
17225	Prevalence of Prehypertension and Associated Cardiovascular Risk Profiles among Adults in Peru: Findings from a Nationwide Population-Based Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7867.	1.2	2
17226	Individual Factors Associated With COVID-19 Infection: A Machine Learning Study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
17227	Magnesium and Hypertension: Decoding Novel Anti-hypertensives. <i>Cureus</i> , 2022, , .	0.2	1
17228	Prognosis of Advanced Heart Failure Patients according to Their Hemodynamic Profile Based on the Modified Forrester Classification. <i>Journal of Clinical Medicine</i> , 2022, 11, 3663.	1.0	2
17229	Doseâ€dependent effect of impaired renal function on allâ€cause mortality in patients following percutaneous coronary intervention. <i>Clinical Cardiology</i> , 2022, 45, 882-891.	0.7	4
17230	Comprehensive risk profiles of family history and lifestyle and metabolic risk factors in relation to diabetes: A prospective cohort study. <i>Journal of Diabetes</i> , 2022, 14, 414-424.	0.8	2
17231	The association between C-reactive protein, metabolic syndrome, and prediabetes in Korean children and adolescents. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2022, 27, 273-280.	0.8	5
17232	Variational autoencoders learn transferrable representations of metabolomics data. <i>Communications Biology</i> , 2022, 5, .	2.0	11

#	ARTICLE	IF	CITATIONS
17233	Chronic kidney disease in cancer patients, the analysis of a large oncology database from Eastern Europe. <i>PLoS ONE</i> , 2022, 17, e0265930.	1.1	6
17234	Allopurinol Lowers Serum Urate but Does Not Reduce Oxidative Stress in CKD. <i>Antioxidants</i> , 2022, 11, 1297.	2.2	3
17235	Clinical Characteristics and Prognosis of Patients with Multi-Vessel Coronary Spasm in Comparison with Those in Patients with Single-Vessel Coronary Spasm. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 204.	0.8	5
17236	Identification of the associations between genes and quantitative traits using entropy-based kernel density estimation. <i>Genomics and Informatics</i> , 2022, 20, e17.	0.4	1
17237	Common genetic variation associated with Mendelian disease severity revealed through cryptic phenotype analysis. <i>Nature Communications</i> , 2022, 13, .	5.8	5
17238	Effects of Sacubitril/Valsartan on the Renal Resistance Index. <i>Journal of Clinical Medicine</i> , 2022, 11, 3683.	1.0	3
17239	Just Drink a Glass of Water? Effects of Bicarbonateâ€“Sulfateâ€“Calciumâ€“Magnesium Water on the Gutâ€“Liver Axis. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	4
17240	The role of ERK-1 and ERK-2 gene polymorphisms in PCOS pathogenesis. <i>Reproductive Biology and Endocrinology</i> , 2022, 20, .	1.4	6
17241	TyG Index Performs Better Than HOMA-IR in Chinese Type 2 Diabetes Mellitus with a BMI < 35 kg/m <sup>2</sup> : A Hyperglycemic Clamp Validated Study. <i>Medicina (Lithuania)</i> , 2022, 58, 876.	0.8	17
17242	The role of Dendrin in IgA Nephropathy. <i>Nephrology Dialysis Transplantation</i> , 0, , .	0.4	3
17243	Association between Dietary Inflammatory Index and serum Klotho concentration among adults in the United States. <i>BMC Geriatrics</i> , 2022, 22, .	1.1	9
17244	A Prospective Observational Study on Changes in Intraocular Pressure and Iridocorneal Angle Following the Use of Escitalopram and Amitriptyline. <i>Indian Journal of Psychological Medicine</i> , 2023, 45, 38-42.	0.6	2
17245	Prolonged Isolated Soluble Dietary Fibre Supplementation in Overweight and Obese Patients: A Systematic Review with Meta-Analysis of Randomised Controlled Trials. <i>Nutrients</i> , 2022, 14, 2627.	1.7	8
17246	Influence of Nordic walking with poles with an integrated resistance shock absorber on carbohydrate and lipid metabolic indices and white blood cell subpopulations in postmenopausal women. <i>PeerJ</i> , 0, 10, e13643.	0.9	0
17247	Predictors of 1-Year Major Cardiovascular Events after ST-Elevation Myocardial Infarction in a Specialized Cardiovascular Center in Western Iran. <i>Journal of Tehran University Heart Center</i> , 0, , .	0.2	3
17248	Metformin improves the weight reduction effect of mazindol in prediabetic obese Mexican subjects. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2022, , .	0.3	2
17249	Elevated levels of body mass index and waist circumference, but not high variability, are associated with an increased risk of atrial fibrillation. <i>BMC Medicine</i> , 2022, 20, .	2.3	12
17250	Planful Self-Control, Metabolic Risk, and Psychosocial Outcomes Among Young, Black Men: A Test of Skin-Deep Resilience Theory. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	3

#	ARTICLE	IF	CITATIONS
17251	Association of Serum 25 (OH) Vitamin D With Chronic Kidney Disease Progression in Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
17252	Associations between Circulating SELENOP Level and Disorders of Glucose and Lipid Metabolism: A Meta-Analysis. <i>Antioxidants</i> , 2022, 11, 1263.	2.2	9
17253	External validation and comparison of simple tools to screen for nonalcoholic fatty liver disease in Chinese community population. <i>European Journal of Gastroenterology and Hepatology</i> , 2022, 34, 865-872.	0.8	6
17254	Higher Neutrophil-To-Lymphocyte Ratio Was Associated with Increased Risk of Chronic Kidney Disease in Overweight/Obese but Not Normal-Weight Individuals. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8077.	1.2	4
17255	Fenugreek Seed Galactomannan Aqueous and Extract Protects against Diabetic Nephropathy and Liver Damage by Targeting NF- $\kappa$ B and Keap1/Nrf2 Axis. <i>Toxics</i> , 2022, 10, 362.	1.6	7
17256	First-year mortality in incident dialysis patients: results of the Peridialysis study. <i>BMC Nephrology</i> , 2022, 23, .	0.8	6
17257	Gender Differences in Cardiovascular Risk Factors, Clinical Presentation, and Outcome of Patients Admitted with a Hypertensive Crisis at the Buea Regional Hospital, Cameroon. <i>International Journal of Hypertension</i> , 2022, 2022, 1-6.	0.5	4
17258	The relation of dermcidin with insulin resistance and inflammation in women with polycystic ovary syndrome. <i>Revista Da Associação Médica Brasileira</i> , 2022, 68, 820-826.	0.3	1
17259	Association of magnesium abnormalities at intensive care unit admission with kidney outcomes and mortality: a prospective cohort study. <i>Clinical and Experimental Nephrology</i> , 0, , .	0.7	4
17260	Retrospective Study of Recurrence and Associated Factors of Type 2 Diabetes Treated at Adama General Hospital, Oromia, Ethiopia: A Comparison of Cox-PH and Shared Lognormal Frailty Models. <i>International Journal of Endocrinology</i> , 2022, 2022, 1-6.	0.6	0
17261	Associations of Nutritional, Environmental, and Metabolic Biomarkers with Diabetes-Related Mortality in U.S. Adults: The Third National Health and Nutrition Examination Surveys between 1988-1994 and 2016. <i>Nutrients</i> , 2022, 14, 2629.	1.7	1
17262	Clinical variable-based cluster analysis identifies novel subgroups with a distinct genetic signature, lipidomic pattern and cardio-renal risks in Asian patients with recent-onset type 2 diabetes. <i>Diabetologia</i> , 2022, 65, 2146-2156.	2.9	7
17263	Signatures of muscle disuse in spaceflight and bed rest revealed by single muscle fiber proteomics. , 2022, 1, .		22
17264	Acute kidney injury within 100 days post allogeneic hematopoietic cell transplantation is associated with increased risk of post-transplant complications and poor transplant outcomes. <i>Bone Marrow Transplantation</i> , 2022, 57, 1411-1420.	1.3	6
17265	The Potential of the Marine Microalga <i>Diatrypa lutheri</i> in the Prevention of Obesity and Metabolic Syndrome in High-Fat-Fed Wistar Rats. <i>Molecules</i> , 2022, 27, 4246.	1.7	8
17266	A Review of National Level Guidelines for Risk Management of Cardiovascular and Diabetic Disease. <i>Cureus</i> , 2022, , .	0.2	4
17267	Clinical predictors for nondiabetic kidney diseases in patients with type 2 diabetes mellitus: a retrospective study from 2017 to 2021. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	6
17268	Twenty-year Follow-up of Patients With Epidemic Glomerulonephritis due to <i>Streptococcus zooepidemicus</i> in Brazil. <i>Kidney International Reports</i> , 2022, , .	0.4	0

#	ARTICLE	IF	CITATIONS
17269	Are Alterations in DNA Methylation Related to CKD Development?. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7108.	1.8	6
17270	Impact of Metabolic Syndrome and Its Components on Clinical Severity and Long-Term Prognosis in Patients With Premature Myocardial Infarction. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	5
17271	Determinants of Left Atrial Compliance in the Metabolic Syndrome: Insights from the "Linosa Study". <i>Journal of Personalized Medicine</i> , 2022, 12, 1044.	1.1	2
17272	Age-associated reductions in cardiovagal baroreflex sensitivity are exaggerated in middle-aged and older men with low testosterone. <i>Journal of Applied Physiology</i> , 2022, 133, 403-415.	1.2	5
17273	The role of remnant cholesterol beyond low-density lipoprotein cholesterol in diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	26
17274	Latent Autoimmune Diabetes in Adults and Metabolic Syndrome—A Mini Review. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
17275	The metabolism of 1,25(OH)2D3 in clinical and experimental kidney disease. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
17276	Body Mass Index Combined With Possible Sarcopenia Status Is Better Than BMI or Possible Sarcopenia Status Alone for Predicting All-Cause Mortality Among Asian Community-Dwelling Older Adults. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	7
17277	Subcutaneous Adipose Tissue Accumulation Is an Independent Risk Factor of Urinary Stone in Young People. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
17278	Abdominal obesity phenotypes are associated with the risk of developing non-alcoholic fatty liver disease: insights from the general population. <i>BMC Gastroenterology</i> , 2022, 22, .	0.8	7
17279	Exposing and Overcoming Limitations of Clinical Laboratory Tests in COVID-19 by Adding Immunological Parameters; A Retrospective Cohort Analysis and Pilot Study. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	1
17280	Association of Metabolic Dysfunction-Associated Fatty Liver Disease and Liver Stiffness With Bone Mineral Density in American Adults. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	5
17281	Crosstalk between Schizophrenia and Metabolic Syndrome: The Role of Oxytocinergic Dysfunction. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7092.	1.8	12
17282	The usefulness of metabolic score for insulin resistance for the prediction of incident non-alcoholic fatty liver disease in Korean adults. <i>Clinical and Molecular Hepatology</i> , 2022, 28, 814-826.	4.5	14
17283	Prevalence and Vascular Distribution of Multiterritorial Atherosclerosis Among Community-Dwelling Adults in Southeast China. <i>JAMA Network Open</i> , 2022, 5, e2218307.	2.8	11
17284	Relationship of Daily Coffee Intake with Vascular Function in Patients with Hypertension. <i>Nutrients</i> , 2022, 14, 2719.	1.7	1
17285	Breast Milk MicroRNAs Related to Leptin and Adiponectin Function Can Be Modulated by Maternal Diet and Influence Offspring Phenotype in Rats. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7237.	1.8	4
17286	Circulating Fibroblast Growth Factor 21 and Total Testosterone in Type 2 Diabetes Mellitus Men With Coronary Heart Disease. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2

#	ARTICLE	IF	CITATIONS
17287	Differences in Nutritional and Psychological Habits in Hypertension Patients. <i>BioMed Research International</i> , 2022, 2022, 1-7.	0.9	4
17288	Magnesium Intake, C-Reactive Protein, and Muscle Mass in Adolescents. <i>Nutrients</i> , 2022, 14, 2882.	1.7	4
17289	New Insights in Cytokines in Childhood Obesity: Changes in TWEAK and CD163 After a 2-Year Intervention Program in Prepubertal Children With Obesity. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
17290	Validity of self-reported hypertension in India: Evidence from nationally representative survey of adult population over 45 years. <i>Journal of Clinical Hypertension</i> , 2022, 24, 1506-1515.	1.0	4
17291	Using the Revised Cardiac Risk Index to Predict Major Postoperative Events for People With Kidney Failure: An External Validation and Update. <i>CJC Open</i> , 2022, 4, 905-912.	0.7	2
17292	Identification of Major Risk Factors and Non-linear Effects to the Development of Left Ventricular Hypertrophy in Chronic Kidney Disease by Constructing and Validation of Nomograms. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
17293	A Non-Obese Hyperglycemic Mouse Model that Develops after Birth with Low Birthweight. <i>Biomedicines</i> , 2022, 10, 1642.	1.4	1
17294	Improved Aerobic Capacity and Adipokine Profile Together with Weight Loss Improve Glycemic Control without Changes in Skeletal Muscle GLUT-4 Gene Expression in Middle-Aged Subjects with Impaired Glucose Tolerance. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8327.	1.2	4
17295	Association of Puberty Stage and Weight Status with Cardiometabolic Risk in Children and Adolescents Living on the Texas-Mexico Border. <i>Metabolic Syndrome and Related Disorders</i> , 2022, 20, 440-450.	0.5	2
17296	Optimizing prediction of new-baseline glomerular filtration rate after radical nephrectomy: are algorithms really necessary?. <i>International Urology and Nephrology</i> , 2022, 54, 2537-2545.	0.6	4
17297	Remote Patient Management May Reduce All-Cause Mortality in Patients With Heart-Failure and Renal Impairment. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
17298	Magnesium Accumulation in Two Contrasting Varieties of <i>Lycopersicon esculentum</i> L. Fruits: Interaction with Calcium at Tissue Level and Implications on Quality. <i>Plants</i> , 2022, 11, 1854.	1.6	1
17299	Decreased Left Atrial Reservoir Strain Is Associated with Adverse Outcomes in Restrictive Cardiomyopathy. <i>Journal of Clinical Medicine</i> , 2022, 11, 4116.	1.0	3
17300	Clinical relevance of postoperative proteinuria for prediction of early renal outcomes after kidney transplantation. <i>Kidney Research and Clinical Practice</i> , 0, , .	0.9	0
17301	Evaluation of Four eGFR Calculating Formulae in Predicting Postoperative Acute Kidney Injury in Adult Patients Undergoing Open-Heart Surgery with Cardiopulmonary Bypass. <i>Contrast Media and Molecular Imaging</i> , 2022, 2022, 1-6.	0.4	0
17302	Impact of Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) GFR Estimating Equations on CKD Prevalence and Classification Among Asians. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	6
17303	Nomogram Prediction for the Risk of Diabetic Foot in Patients With Type 2 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	5
17304	Fasting Proinsulin Independently Predicts Incident Type 2 Diabetes in the General Population. <i>Journal of Personalized Medicine</i> , 2022, 12, 1131.	1.1	1



#	ARTICLE	IF	CITATIONS
17305	Global prevalence of prediabetes in children and adolescents: A systematic review and meta-analysis. <i>Journal of Diabetes</i> , 2022, 14, 434-441.	0.8	13
17306	Emergent Anthropometric Indices in Differential Prediction of Prehypertension and Hypertension in Mexican Population: Results according to Age and Sex. <i>International Journal of Hypertension</i> , 2022, 1-11.	0.5	1
17307	<scp>INnoVative</scp> trial design for testing the Efficacy, Safety, and Tolerability of 6-month treatment with incretin-based therapy to prevent type 1 <scp>DIAbetes</scp> in autoantibody positive participants: a protocol for three parallel double-blind randomised controlled trials ( ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 652 Td (<sc	1.2	2
17308	Randomization to Treadmill Training Improves Physical and Metabolic Health in Association With Declines in Oxidative Stress in Stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 2077-2084.	0.5	2
17309	Metabolic obesity phenotypes and chronic kidney disease: a cross-sectional study from the RaNCD cohort study. <i>BMC Nephrology</i> , 2022, 23, .	0.8	4
17310	Development and validation of a nomogram for predicting the 6-months survival rate of patients undergoing incident hemodialysis in China. <i>BMC Nephrology</i> , 2022, 23, .	0.8	2
17311	PKD2 founder mutation is the most common mutation of polycystic kidney disease in Taiwan. <i>Npj Genomic Medicine</i> , 2022, 7, .	1.7	4
17312	Cations Do Not Alter the Membrane Structure of POPC—A Lipid With an Intermediate Area. <i>Frontiers in Molecular Biosciences</i> , 0, 9, .	1.6	1
17313	Plasma Levels of Neudesin and Glucose Metabolism in Obese and Overweight Children. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
17314	Effect of metformin and exenatide on pregnancy rate and pregnancy outcomes in overweight or obese infertility PCOS women: long-term follow-up of an RCT. <i>Archives of Gynecology and Obstetrics</i> , 2022, 306, 1711-1721.	0.8	10
17315	Right ventricular performance in patients with heart failure with mildly reduced ejection fraction: the forgotten ventricle. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 2363-2372.	0.2	3
17316	Hypertensive Stimuli Indirectly Stimulate Lymphangiogenesis through Immune Cell Secreted Factors. <i>Cells</i> , 2022, 11, 2139.	1.8	1
17317	Hypertension Subtypes, Mortality Risk, and Differential Effects Between Two Hypertension Guidelines. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
17318	Impact of Diabetes Duration on Clinical Outcome in Patients Receiving Rotational Atherectomy in Calcified Lesions in Korea—Results from ROCK Registry. <i>Life</i> , 2022, 12, 993.	1.1	0
17319	Metabolic Acidosis is Associated With Acute Kidney Injury in Patients With CKD. <i>Kidney International Reports</i> , 2022, 7, 2219-2229.	0.4	5
17320	Higher Levels of Serum Uric Acid Have a Significant Association with Lower Incidence of Lower Urinary Tract Symptoms in Healthy Korean Men. <i>Metabolites</i> , 2022, 12, 649.	1.3	3
17321	Evaluation of Subclinical Vascular Disease in Diabetic Kidney Disease: A Tool for Personalization of Management of a High-Risk Population. <i>Journal of Personalized Medicine</i> , 2022, 12, 1139.	1.1	5
17322	Development and Validation of a Personalized, Sex-Specific Prediction Algorithm of Severe Atheromatosis in Middle-Aged Asymptomatic Individuals: The ILERVAS Study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1

#	ARTICLE	IF	CITATIONS
17323	Outcomes after transcarotid artery revascularization stratified by preprocedural symptom status. <i>Journal of Vascular Surgery</i> , 2022, 76, 1307-1315.e1.	0.6	1
17324	Framework From a Multidisciplinary Approach for Transitioning Variants of Unknown Significance From Clinical Genetic Testing in Kidney Disease to a Definitive Classification. <i>Kidney International Reports</i> , 2022, , .	0.4	0
17325	Relation Between Dietary Carotenoid Intake, Serum Concentration, and Mortality Risk of CKD Patients Among US Adults: National Health and Nutrition Examination Survey 2001â€“2014. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	6
17326	Low Klotho/Fibroblast Growth Factor 23 Ratio Is an Independent Risk Factor for Renal Progression in Chronic Kidney Disease: Finding From KNOW-CKD. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	2
17327	The Flow-Induced Degradation and Vascular Cellular Response Study of Magnesium-Based Materials. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	0
17328	Left Ventricular Diastolic Dysfunction and Progression of Chronic Kidney Disease: Analysis of KNOWâ€“CKD Data. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	7
17329	Acute Stroke and Atrial Fibrillation: Risk of Incorrect NOAC Dosage When Estimating Renal Function From Plasma Creatinine Only. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	0
17330	Assessment of chemotherapyâ€“induced neurotoxicity using a pointâ€“ofâ€“care nerve conduction study device. <i>Cancer Reports</i> , 0, , .	0.6	2
17331	Serum fibrinogen-like protein 1 as a novel biomarker in polycystic ovary syndrome: a caseâ€“control study. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 2123-2130.	1.8	1
17332	Short-Term Prognostic Efficacy of mGPS and LCS in Patients With Acute Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1
17333	Do lifestyle factors and quality of life differ in people with metabolically healthy and unhealthy obesity?. <i>International Journal of Obesity</i> , 0, , .	1.6	2
17334	Isotemporal Associations of Device-Measured Sedentary Time and Physical Activity with Cardiac-Autonomic Regulation in Previously Pregnant Women. <i>International Journal of Behavioral Medicine</i> , 0, , .	0.8	0
17335	Formulation and Characterization of O/W Nanoemulsions of Hemp Seed Oil for Protection from Steatohepatitis: Analysis of Hepatic Free Fatty Acids and Oxidation Markers. <i>Pharmaceuticals</i> , 2022, 15, 864.	1.7	7
17336	Effects of 26â€“weeks of treatment with empagliflozin versus glimepiride on the myocardial glucose metabolic rate in patients with type 2 diabetes: The randomized, openâ€“label, crossover, activeâ€“comparator FIORE trial. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 2319-2330.	2.2	6
17337	Risk of Hypertension and Use of Antihypertensive Drugs in the Physically Active Population under-70 Years Oldâ€“Spanish Health Survey. <i>Healthcare (Switzerland)</i> , 2022, 10, 1283.	1.0	3
17338	Dysglycemia screening with oral glucose tolerance test in adolescents with polycystic ovary syndrome and relationship with obesity. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	1
17339	Frailty Index and Cardiovascular Disease among Middle-Aged and Older Chinese Adults: A Nationally Representative Cross-Sectional and Follow-Up Study. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 228.	0.8	11
17340	The Lipid Profiles in Different Characteristics of Women with PCOS and the Interaction Between Dyslipidemia and Metabolic Disorder States: A Retrospective Study in Chinese Population. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	19

#	ARTICLE	IF	CITATIONS
17341	Relationship Between Serum Complement C3 Levels and Outcomes Among Patients With Anti-GBM Disease. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
17342	Randomized, Double-Blind, Placebo-Controlled Trial to Test the Effects of a Nutraceutical Combination Monacolin K-Free on the Lipid and Inflammatory Profile of Subjects with Hypercholesterolemia. <i>Nutrients</i> , 2022, 14, 2812.	1.7	6
17343	Link between Insulin Resistance and Obesityâ€”From Diagnosis to Treatment. <i>Diagnostics</i> , 2022, 12, 1681.	1.3	14
17344	Exercise Augments the Effect of SGLT2 Inhibitor Dapagliflozin on Experimentally Induced Diabetic Cardiomyopathy, Possible Underlying Mechanisms. <i>Metabolites</i> , 2022, 12, 635.	1.3	5
17345	Renal Sinus Fat Is Expanded in Patients with Obesity and/or Hypertension and Reduced by Bariatric Surgery Associated with Hypertension Remission. <i>Metabolites</i> , 2022, 12, 617.	1.3	12
17346	Outcomes of early versus delayed invasive strategy in older adults with non-ST-segment elevation myocardial infarction. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
17347	Function and Longevity of Renal Grafts from Highâ€”KDPI Donors. <i>Clinical Transplantation</i> , 0, , .	0.8	2
17348	Estrogen Mediates an Atherosclerotic-Protective Action via Estrogen Receptor Alpha/SREBP-1 Signaling. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	6
17349	Long-term kidney outcomes in children after allogeneic hematopoietic stem cell transplantation assessed with estimated glomerular filtration rate equations, creatinine levels, and cystatin C levels. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2023, 45, 60-66.	0.4	0
17350	Intensity of and Adherence to Lipidâ€”Lowering Therapy as Predictors of Major Adverse Cardiovascular Outcomes in Patients With Coronary Heart Disease. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	13
17351	Effects of Single Nucleotide Polymorphisms and Mediterranean Diet in Overweight or Obese Postmenopausal Women With Breast Cancer Receiving Adjuvant Hormone Therapy: A Pilot Randomized Controlled Trial. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
17352	Subclinical Magnetic Resonance Imaging Markers of Cerebral Small Vessel Disease in Relation to Office and Ambulatory Blood Pressure Measurements. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	1
17353	Association between lower plasma adiponectin levels and higher liver stiffness in type 2 diabetic individuals with nonalcoholic fatty liver disease: an observational cross-sectional study. <i>Hormones</i> , 2022, 21, 477-486.	0.9	5
17354	Magnesium supplementation and insulin resistance in patients with rheumatoid arthritis. <i>European Journal of Translational Myology</i> , 2022, 32, .	0.8	2
17355	Physical behaviors and their association with type 2 diabetes mellitus risk markers in urban South African middle-aged adults: an isotemporal substitution approach. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002815.	1.2	3
17356	Brown fat triglyceride content is associated with cardiovascular risk markers in adults from a tropical region. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	5
17357	Home Blood Pressure Compared With Office Blood Pressure in Relation to Dysglycemia. <i>American Journal of Hypertension</i> , 2022, 35, 810-819.	1.0	2
17358	Population pharmacokinetic modelling of febuxostat in healthy subjects and people with gout. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 5359-5368.	1.1	2

#	ARTICLE	IF	CITATIONS
17359	Impact of measured versus estimated glomerular filtration rate-based screening on living kidney donor characteristics: A study of multiple cohorts. <i>PLoS ONE</i> , 2022, 17, e0270827.	1.1	2
17360	Development and Validation of a Personalized Model With Transfer Learning for Acute Kidney Injury Risk Estimation Using Electronic Health Records. <i>JAMA Network Open</i> , 2022, 5, e2219776.	2.8	16
17361	Deep Learning Automation of Kidney, Liver, and Spleen Segmentation for Organ Volume Measurements in Autosomal Dominant Polycystic Kidney Disease. <i>Tomography</i> , 2022, 8, 1804-1819.	0.8	10
17362	The KoreaN Cohort Study for Outcomes in Patients With Chronic Kidney Disease (KNOW-CKD): A Korean Chronic Kidney Disease Cohort. <i>Journal of Preventive Medicine and Public Health</i> , 2022, 55, 313-320.	0.7	2
17363	Metabolic Diseases and Risk of Head and Neck Cancer: A Cohort Study Analyzing Nationwide Population-Based Data. <i>Cancers</i> , 2022, 14, 3277.	1.7	4
17364	Induction therapy and outcome of proliferative lupus nephritis in the top end of Northern Australia – a single centre study retrospective study. <i>BMC Nephrology</i> , 2022, 23, .	0.8	0
17365	Sex-Specific Associations of Urinary Metals with Renal Function: a Cross-sectional Study in China. <i>Biological Trace Element Research</i> , 2023, 201, 2240-2249.	1.9	1
17366	In-hospital outcomes after upper extremity versus transfemoral and transcatheter access for carotid stenting in the Vascular Quality Initiative. <i>Journal of Vascular Surgery</i> , 2022, 76, 1603-1614.e7.	0.6	3
17367	Multistate Markov model application for blood pressure transition among the Chinese elderly population: a quantitative longitudinal study. <i>BMJ Open</i> , 2022, 12, e059805.	0.8	3
17368	Development and Validation of an Insulin Resistance Model for a Population with Chronic Kidney Disease Using a Machine Learning Approach. <i>Nutrients</i> , 2022, 14, 2832.	1.7	12
17369	Triglyceride-glucose index linked to all-cause mortality in critically ill patients: a cohort of 3026 patients. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	21
17370	IL-6 gene rs1800795 polymorphism and diabetes mellitus: a comprehensive analysis involving 42,150 participants from a meta-analysis. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	3
17371	Effects of serum branched-chain amino acids on nonalcoholic fatty liver disease and subsequent cardiovascular disease. <i>Hepatology International</i> , 2022, 16, 1424-1434.	1.9	7
17372	Plasma Levels of Acyl-Carnitines and Carboxylic Acids Correlate With Cardiovascular and Kidney Function in Subjects With Sickle Cell Trait. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	10
17373	Relationship between serum uric acid and hypertension in patients with primary Sjögren's syndrome: A retrospective cohort study. <i>Journal of Clinical Hypertension</i> , 0, , .	1.0	3
17374	Independent and joint associations of skeletal muscle mass and physical performance with all-cause mortality among older adults: a 12-year prospective cohort study. <i>BMC Geriatrics</i> , 2022, 22, .	1.1	2
17375	Lipoprotein subfractions and subclinical vascular health in middle aged women: does menopause status matter?. <i>Menopause</i> , 0, Publish Ahead of Print, .	0.8	0
17376	The bad rainbow of COVID-19 time: effects on glucose metabolism in children and adolescents with obesity and overweight. <i>International Journal of Obesity</i> , 0, , .	1.6	4

#	ARTICLE	IF	CITATIONS
17377	HDL- <i>apoA-II</i> Is Strongly Associated with 1-Year Mortality in Acute Heart Failure Patients. <i>Biomedicines</i> , 2022, 10, 1668.	1.4	6
17378	The neuroprotective effect of <i>Xylopia parviflora</i> against aluminum chloride-induced neurotoxicity in rats. <i>Heliyon</i> , 2022, 8, e09896.	1.4	4
17379	Adipose and Skeletal Muscle Expression of Adiponectin and Liver Receptor Homolog-1 With Weight Loss and Aerobic Exercise. <i>Journal of the Endocrine Society</i> , 2022, 6, .	0.1	3
17380	Obesity and chronic kidney disease: A current review. <i>Obesity Science and Practice</i> , 2023, 9, 61-74.	1.0	15
17381	Association between haemoglobin A1c and all-cause and cause-specific mortality in middle-aged and older Koreans: a prospective cohort study. <i>Nutrition and Metabolism</i> , 2022, 19, .	1.3	0
17382	Which one of LDL-C /HDL-C ratio and non-HDL-C can better predict the severity of coronary artery disease in STEMI patients. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	5
17383	Establishment and Evaluation of Artificial Intelligence-Based Prediction Models for Chronic Kidney Disease under the Background of Big Data. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-7.	0.5	2
17384	The Joint Secular Trends of Sleep Quality and Diabetes Among US Adults, 2005-2018. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 3152-3161.	1.8	2
17385	Oral glucose tolerance testing at 1Âh and 2Âh: relationship with glucose and cardiometabolic parameters and agreement for pre-diabetes diagnosis in patients with morbid obesity. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	2
17386	Effects of HIV Infection in Plasma Free Fatty Acid Profiles among People with Non-Alcoholic Fatty Liver Disease. <i>Journal of Clinical Medicine</i> , 2022, 11, 3842.	1.0	3
17387	Reduction of heart failure guideline-directed medication during hospitalization: prevalence, risk factors, and outcomes. <i>ESC Heart Failure</i> , 2022, 9, 3298-3307.	1.4	4
17388	Association between lipid trajectories during pregnancy and risk of postpartum glucose intolerance after gestational diabetes mellitus: a cohort study. <i>Acta Diabetologica</i> , 2022, 59, 1209-1218.	1.2	1
17389	Patterns of Fruit and Vegetable Intake in Adults With and Without Chronic Kidney Disease in the United States. , 2023, 33, 88-96.		5
17390	Serum Serine and the Risk of All-Cause Mortality: A Nested Case-Control Study From the China Stroke Primary Prevention Trial (CSPT). <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
17391	Soluble transferrin receptor can predict all-cause mortality regardless of anaemia and iron storage status. <i>Scientific Reports</i> , 2022, 12, .	1.6	5
17392	A pilot investigation of genetic and epigenetic variation of FKBP5 and response to exercise intervention in African women with obesity. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
17393	Central Venous Catheter-related Thrombosis in a Dialysis Patient: A Case Report. <i>Journal of the Nepal Medical Association</i> , 2022, 60, 648-650.	0.1	0
17394	Does Ionized Magnesium Offer a Different Perspective Exploring the Association between Magnesemia and Targeted Cardiovascular Risk Factors?. <i>Journal of Clinical Medicine</i> , 2022, 11, 4015.	1.0	3

#	ARTICLE	IF	CITATIONS
17395	Are Any Changes in Carotid Intima-Media Thickness Associated with Cardiometabolic Risk Among Adult Bantu Central African Hypertensive Patients from Monkole and Biamba Marie Mutombo Hospitals?. <i>Vascular Health and Risk Management</i> , 0, Volume 18, 453-461.	1.0	1
17396	Comparison of the prevalence of kidney disease by proteinuria and decreased estimated glomerular filtration rate determined using three creatinine-based equations among patients admitted on medical wards of Masaka Regional Referral Hospital in Uganda: a prospective study. <i>BMC Nephrology</i> , 2022, 23, .	0.8	2
17397	The effect of urinary essential and non-essential elements on serum albumin: Evidence from a community-based study of the elderly in Beijing. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
17398	Association of Blood Selenium Level with Estimated Glomerular Filtration Rate in the Aging Population: a Cross-sectional Study. <i>Biological Trace Element Research</i> , 2023, 201, 2258-2265.	1.9	1
17399	Investigating the Relationship Between Cardiac Function and Insulin Sensitivity in Horses: A Pilot Study. <i>Frontiers in Veterinary Science</i> , 0, 9, .	0.9	2
17400	Increased Risk of NAFLD in Adults with Glomerular Hyperfiltration: An 8-Year Cohort Study Based on 147,162 Koreans. <i>Journal of Personalized Medicine</i> , 2022, 12, 1142.	1.1	3
17401	Effect of the COVID-19 pandemic on glycemic control in Brazilian patients with type 2 diabetes. <i>Endocrine</i> , 0, , .	1.1	3
17402	Incidence and Risk Factors for Acute Kidney Injury After Chimeric Antigen Receptor T-Cell Therapy. <i>Mayo Clinic Proceedings</i> , 2022, 97, 1294-1304.	1.4	9
17403	Ischemic Stroke at a Tertiary Academic Hospital in Tanzania: A Prospective Cohort Study With a Focus on Presumed Large Vessel Occlusion. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	2
17404	Magnesium Status and Ca/Mg Ratios in a Series of Children and Adolescents with Chronic Diseases. <i>Nutrients</i> , 2022, 14, 2941.	1.7	2
17405	Effects of Coix Seed Extract, Bifidobacterium BPL1, and Their Combination on the Glycolipid Metabolism in Obese Mice. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	6
17406	Circulating metabolites and molecular lipid species are associated with future cardiovascular morbidity and mortality in type 1 diabetes. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	11
17407	Association between Higher Circulating Leucine-Rich Î±-2 Glycoprotein 1 Concentrations and Specific Plasma Ceramides in Postmenopausal Women with Type 2 Diabetes. <i>Biomolecules</i> , 2022, 12, 943.	1.8	1
17408	Metabolic and Obesity Phenotype Trajectories in Taiwanese Medical Personnel. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8184.	1.2	0
17409	Diagnostic Cerebrospinal Fluid Biomarker in Early and Late Onset Multiple Sclerosis. <i>Biomedicines</i> , 2022, 10, 1629.	1.4	3
17410	Predicting incident heart failure among patients with type 2 diabetes mellitus: The <sc>DMâ€CURE</sc> risk score. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 2203-2211.	2.2	6
17411	Single-Centre Retrospective Evaluation of Intraoperative Hemoadsorption in Left-Sided Acute Infective Endocarditis. <i>Journal of Clinical Medicine</i> , 2022, 11, 3954.	1.0	12
17412	Estimation of glomerular filtration rate for drug dosing in patients with very high or low body mass index. <i>Clinical and Translational Science</i> , 2022, 15, 2206-2217.	1.5	9

#	ARTICLE	IF	CITATIONS
17413	Risk factors for incident hypertension within one year of initiating antiretroviral therapy among people with HIV. <i>AIDS Research and Human Retroviruses</i> , 0, , .	0.5	3
17414	Beneficial effects of starting oral cysteamine treatment in the first 2 months of life on glomerular and tubular kidney function in infantile nephropathic cystinosis. <i>Molecular Genetics and Metabolism</i> , 2022, 136, 282-288.	0.5	2
17415	Effects of genetic ancestry and socioeconomic deprivation on ethnic differences in serum creatinine. <i>Gene</i> , 2022, 837, 146709.	1.0	4
17416	Effects of Blood Pressure According to Age on End-Stage Renal Disease Development in Patients With Diabetes: A Nationwide Population-Based Cohort Study. <i>Hypertension</i> , 2022, 79, 1765-1776.	1.3	7
17417	Point of care creatinine derived eGFR measurement in capillary blood for identifying patients at risk. <i>Practical Laboratory Medicine</i> , 2022, 31, e00296.	0.6	1
17418	External quality assessment scheme for HbA1c assays in Thailand: A 5-year experience. <i>Practical Laboratory Medicine</i> , 2022, 31, e00288.	0.6	1
17419	Relationship between age at initiation of cysteamine treatment, adherence with therapy, and glomerular kidney function in infantile nephropathic cystinosis. <i>Molecular Genetics and Metabolism</i> , 2022, 136, 268-273.	0.5	1
17420	Prevalence, awareness, treatment, and control of dyslipidemia and associated factors among adults in Jordan: Results of a national cross-sectional survey in 2019. <i>Preventive Medicine Reports</i> , 2022, 28, 101874.	0.8	3
17421	Prospective association between maternal allostatic load during pregnancy and child mitochondrial content and bioenergetic capacity. <i>Psychoneuroendocrinology</i> , 2022, 144, 105868.	1.3	5
17422	Prevalence of metabolic syndrome and its components in Brazilian adolescents: a systematic review and meta-analysis. <i>Revista Paulista De Pediatria</i> , 0, 41, .	0.4	3
17423	Metabolic Score for Insulin Resistance Is Inversely Related to Incident Advanced Liver Fibrosis in Patients with Non-Alcoholic Fatty Liver Disease. <i>Nutrients</i> , 2022, 14, 3039.	1.7	12
17424	New insights on hyperglycemia in 17-hydroxylase/17,20-lyase deficiency. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
17425	Longitudinal Study of Cognitive Functioning in Adults with Juvenile Idiopathic Arthritis. <i>Biomedicines</i> , 2022, 10, 1729.	1.4	0
17426	The relevance of geriatric assessments on the association between chronic kidney disease stages and mortality among older people: a secondary analysis of a multicentre cohort study. <i>Age and Ageing</i> , 2022, 51, .	0.7	3
17427	Fibroblast Growth Factor 23 and Risk of New Onset Heart Failure With Preserved or Reduced Ejection Fraction: The PREVENT Study. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	8
17428	Reduced leukocyte mitochondrial copy number in metabolic syndrome and metabolically healthy obesity. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6
17429	Population Pharmacokinetic and Pharmacodynamic Analysis of Dalbavancin for Long-Term Treatment of Subacute and/or Chronic Infectious Diseases: The Major Role of Therapeutic Drug Monitoring. <i>Antibiotics</i> , 2022, 11, 996.	1.5	18
17430	TRPM7 deficiency exacerbates cardiovascular and renal damage induced by aldosterone-salt. <i>Communications Biology</i> , 2022, 5, .	2.0	4

#	ARTICLE	IF	CITATIONS
17431	Glucometabolic State Transitions: The Jackson Heart Study. <i>Ethnicity and Disease</i> , 2022, 32, 203-212.	1.0	0
17432	Statins and renal disease progression, ophthalmic manifestations, and neurological manifestations in veterans with diabetes: A retrospective cohort study. <i>PLoS ONE</i> , 2022, 17, e0269982.	1.1	3
17433	Sex-specific associations between potassium intake, blood pressure, and cardiovascular outcomes: the EPIC-Norfolk study. <i>European Heart Journal</i> , 2022, 43, 2867-2875.	1.0	11
17434	Use of guideline-recommended medical therapy in patients with heart failure and chronic kidney disease: from physician's prescriptions to patient's dispensations, medication adherence and persistence. <i>European Journal of Heart Failure</i> , 2022, 24, 2185-2195.	2.9	23
17435	Population pharmacokinetics of apramycin from first-in-human plasma and urine data to support prediction of efficacious dose. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 2718-2728.	1.3	8
17436	Significant Decrease in Glycated Hemoglobin, 2h-Post-Load Glucose and High-Sensitivity C-Reactive Protein Levels in Patients with Abnormal Body Mass Index after Therapy with Manual Lymphatic Drainage. <i>Biomedicines</i> , 2022, 10, 1730.	1.4	2
17437	Associations between frailty trajectories and cardiovascular, renal, and mortality outcomes in chronic kidney disease. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 2426-2435.	2.9	19
17438	Risk factors for cognitive decline in type 2 diabetes mellitus patients in Brazil: a prospective observational study. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	3
17439	Local genetic covariance between serum urate and kidney function estimated with Bayesian multitrait models. <i>G3: Genes, Genomes, Genetics</i> , 0, , .	0.8	1
17440	Association of the triglyceride-glucose index and vascular target organ damage in a Beijing community-based population. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	3
17441	The Effect of Acute Intermittent and Continuous Hypoxia on Plasma Circulating $\ddot{A}$ OHB Levels Under Different Feeding Statuses in Humans. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	0
17442	Progressive, Qualitative, and Quantitative Alterations in HDL Lipidome from Healthy Subjects to Patients with Prediabetes and Type 2 Diabetes. <i>Metabolites</i> , 2022, 12, 683.	1.3	9
17443	Fatty Liver as Potential Biomarker of Atherosclerotic Damage in Familial Combined Hyperlipidemia. <i>Biomedicines</i> , 2022, 10, 1770.	1.4	7
17444	Maternal Fibroblast Growth Factor 21 Levels Decrease during Early Pregnancy in Normotensive Pregnant Women but Are Higher in Preeclamptic Women-A Longitudinal Study. <i>Cells</i> , 2022, 11, 2251.	1.8	3
17445	Elevated alpha-fetoprotein in asymptomatic adults: Clinical features, outcome, and association with body composition. <i>PLoS ONE</i> , 2022, 17, e0271407.	1.1	2
17446	Relationship Between Serum Vitamin D and Perirenal Fat Thickness in Patients with Metabolic Syndrome in Community. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 2149-2156.	1.1	0
17447	Cardiovascular risk management in people with type 1 diabetes: performance using three guidelines. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002765.	1.2	8
17448	Adherence to Combined Healthy Movement Behavior Guidelines among Adolescents: Effects on Cardiometabolic Health Markers. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8798.	1.2	3



#	ARTICLE	IF	CITATIONS
17449	Protocol for the Flinders Kidney Health Registry: patient outcomes of kidney cancers and nephrectomies. <i>BMC Urology</i> , 2022, 22, .	0.6	0
17450	Reference Intervals of Spot Urine Creatinine-to-Osmolality Ratio as a Surrogate of Urinary Creatinine Excretion Rate. <i>Disease Markers</i> , 2022, 2022, 1-11.	0.6	1
17451	Neck circumference predicts the occurrence and remission of metabolic associated fatty liver disease: A longitudinal study of community-dwelling population. <i>Annals of Nutrition and Metabolism</i> , 0, , .	1.0	0
17452	The Effect of a Peanut-Enriched Weight Loss Diet Compared to a Low-Fat Weight Loss Diet on Body Weight, Blood Pressure, and Glycemic Control: A Randomized Controlled Trial. <i>Nutrients</i> , 2022, 14, 2986.	1.7	5
17453	Undercarboxylated Osteocalcin: A Promising Target for Early Diagnosis of Cardiovascular and Glycemic Disorders in Patients with Metabolic Syndrome: A Pilot Study. <i>Nutrients</i> , 2022, 14, 2991.	1.7	2
17454	Measuring and estimating insulin resistance in clinical and research settings. <i>Obesity</i> , 2022, 30, 1549-1563.	1.5	33
17455	High Serum FABP4 Levels are Negatively Associated with the Reversion from Prediabetes to Normal Glucose Tolerance: A 2-Year Retrospective Cohort Community Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 2217-2225.	1.1	0
17456	Visceral adiposity-related dietary patterns and the risk of cardiovascular disease in Iranian adults: A population-based cohort study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
17457	Associations between non-alcoholic fatty liver disease and cognitive impairment and the effect modification of inflammation. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
17458	Reactive hypoglycaemia during the <scp>OGTT</scp> after gestational diabetes mellitus: metabolic implications and evolution. <i>Diabetic Medicine</i> , 0, , .	1.2	1
17459	Prediction models used in the progression of chronic kidney disease: A scoping review. <i>PLoS ONE</i> , 2022, 17, e0271619.	1.1	6
17460	Modification effect of changes in cardiometabolic traits in association between kidney stones and cardiovascular events. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1
17461	Hippocampal Endoplasmic Reticulum Stress Hastens Motor and Cognitive Decline in Adult Male Rats Sustainedly Exposed to High-Sucrose Diet. <i>Antioxidants</i> , 2022, 11, 1395.	2.2	1
17462	Determinants of improvement of left ventricular mechano-energetic efficiency in hypertensive patients. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	5
17463	Renal resistance index independently predicts worsening of renal function after coronary angiography. <i>International Journal of Cardiovascular Imaging</i> , 0, , .	0.2	2
17464	Effects of Roux-en-Y gastric bypass and sleeve gastrectomy on $\beta$ -cell function at one year after surgery: a systematic review. <i>Journal of Clinical Endocrinology and Metabolism</i> , 0, , .	1.8	2
17465	Patient outcomes following AKI and AKD: a population-based cohort study. <i>BMC Medicine</i> , 2022, 20, .	2.3	12
17466	Care processes and outcomes of deprivation across the clinical course of kidney disease: findings from a high-income country with universal healthcare. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 1170-1182.	0.4	4

#	ARTICLE	IF	CITATIONS
17467	Lifestyle Intervention Strategy to Treat Diabetes in Older Adults: A Randomized Controlled Trial. <i>Diabetes Care</i> , 2022, 45, 1943-1952.	4.3	10
17468	Pharmacokinetics of Ribavirin in the Treatment of Lassa Fever: An Observational Clinical Study at the Irrua Specialist Teaching Hospital, Edo State, Nigeria. <i>Clinical Infectious Diseases</i> , 2023, 76, e841-e848.	2.9	3
17469	A randomized triple-blind controlled clinical trial evaluation of sitagliptin in the treatment of patients with non-alcoholic fatty liver diseases without diabetes. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	7
17470	Clinical Factors Associated with Non-Obese Nonalcoholic Fatty Liver Disease Detected among US Adults in the NHANES 2017-2018. <i>Journal of Clinical Medicine</i> , 2022, 11, 4260.	1.0	0
17471	High prevalence of chronic kidney disease of unknown etiology among workers in the Mesoamerican Nephropathy Occupational Study. <i>BMC Nephrology</i> , 2022, 23, .	0.8	11
17472	Change of renal function after short-term use of cardioprotective agents in patients with type 2 diabetes is not accurately assessed by the change of estimated glomerular filtration rate: an observational study. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	1
17473	Black pepper oil ( <i>Piper nigrum</i> L.) mitigates dexamethasone induced pancreatic damage via modulation of oxidative and nitrosative stress. <i>Biomedicine and Pharmacotherapy</i> , 2022, 153, 113456.	2.5	2
17474	Association between metabolic overweight/obesity phenotypes and readmission risk in patients with lung cancer: A retrospective cohort study. <i>EClinicalMedicine</i> , 2022, 51, 101577.	3.2	1
17475	Risk factors, mortality trends, and cardiovascular diseases in people with Type 1 diabetes and controls in Sweden: An observational cohort study. <i>Lancet Regional Health - Europe</i> , The, 2022, 21, 100469.	3.0	4
17476	Assessment of visceral adiposity index and lipid accumulation product index as markers of chronic kidney disease among diabetic and hypertensive patients at the Bamenda Regional Hospital, Cameroon: a cross-sectional study. <i>Pan African Medical Journal</i> , 0, 42, .	0.3	0
17477	The utility of the creatinine excretion to production ratio and the plasma creatinine and cystatin C based kinetic estimates of glomerular filtration rates in critically ill patients with sepsis. <i>Indian Journal of Nephrology</i> , 2022, 32, 600.	0.2	0
17478	Collaborative Challenges of Multi-Cohort Projects in Pharmacogenetics-Why Time Is Essential for Meaningful Collaborations. <i>JMIR Formative Research</i> , 2022, 6, e36759.	0.7	2
17479	MPST sulfurtransferase maintains mitochondrial protein import and cellular bioenergetics to attenuate obesity. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	14
17480	Cognitive impairment among older adults living in the community and in nursing home in Indonesia: a pilot study. <i>Dementia E Neuropsychologia</i> , 0, , .	0.3	0
17481	Real-Life Therapeutic Concentration Monitoring of Long-Acting Cabotegravir and Rilpivirine: Preliminary Results of an Ongoing Prospective Observational Study in Switzerland. <i>Pharmaceutics</i> , 2022, 14, 1588.	2.0	6
17482	Association of serum creatinine with hepatic steatosis and fibrosis: a cross-sectional study. <i>BMC Gastroenterology</i> , 2022, 22, .	0.8	2
17483	Rare loss of function variants in the hepatokine gene <i>INHBE</i> protect from abdominal obesity. <i>Nature Communications</i> , 2022, 13, .	5.8	15
17484	Associations of Serum Vitamin B6 Status and Catabolism With All-Cause Mortality in Patients With T2DM. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 2822-2832.	1.8	9

#	ARTICLE	IF	CITATIONS
17485	Heart rate thresholds for cardiovascular risk and sympathetic activation in the metabolic syndrome. <i>Acta Diabetologica</i> , 0, , .	1.2	4
17486	Elevated CTSL Gene Expression Correlated with Proinflammatory Cytokines in Omental Adipose Tissue of Patients with Obesity. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 2277-2285.	1.1	2
17487	Changes of bile acids and resting energy expenditure after laparoscopic cholecystectomy in type 2 diabetes patients: a prospective study. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	1
17488	Suitability of Banana and Plantain Fruits in Modulating Neurodegenerative Diseases: Implicating the In Vitro and In Vivo Evidence from Neuroactive Narratives of Constituent Biomolecules. <i>Foods</i> , 2022, 11, 2263.	1.9	1
17489	New insights into the comorbid conditions of Turner syndrome: results from a long-term monocentric cohort study. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 2247-2256.	1.8	3
17490	Fasting triglycerides are positively associated with cardiovascular mortality risk in people with diabetes. <i>Cardiovascular Research</i> , 2023, 119, 826-834.	1.8	10
17491	Comparison of three non-insulin-based insulin resistance indexes in predicting the presence and severity of coronary artery disease. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	20
17492	A systematic review of statistical methodology used to evaluate progression of chronic kidney disease using electronic healthcare records. <i>PLoS ONE</i> , 2022, 17, e0264167.	1.1	0
17493	Correlation between Glycation-Related Biomarkers and Quality of Life in the General Japanese Population: The Iwaki Cross-Sectional Research Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 9391.	1.2	1
17494	Clinical Model for the Prediction of Severe Liver Fibrosis in Adult Patients with Type II Diabetes Mellitus. <i>Diagnostics</i> , 2022, 12, 1829.	1.3	1
17495	Carboplatin dose calculations for patients with lung cancer: significant dose differences found depending on dosing equation choice. <i>BMC Cancer</i> , 2022, 22, .	1.1	1
17496	Endocrine and Metabolic Impact of Oral Ingestion of a Carob-Pod-Derived Natural-Syrup-Containing D-Pinitol: Potential Use as a Novel Sweetener in Diabetes. <i>Pharmaceutics</i> , 2022, 14, 1594.	2.0	1
17497	Relationship between obesity indicators and hypertensionâ€“diabetes comorbidity among adults: a population study from Central China. <i>BMJ Open</i> , 2022, 12, e052674.	0.8	6
17498	Transition from antigenemia to quantitative nucleic acid amplification testing in cytomegalovirus-seropositive kidney transplant recipients receiving preemptive therapy for cytomegalovirus infection. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
17499	Measures of insulin sensitivity, leptin, and adiponectin concentrations in cats in diabetic remission compared to healthy control cats. <i>Frontiers in Veterinary Science</i> , 0, 9, .	0.9	0
17500	Traditional Chinese Medicine in the Treatment of Chronic Kidney Diseases: Theories, Applications, and Mechanisms. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	6
17501	The Relationship between Metabolic Syndrome and Frailty in Older People: A Systematic Review and Meta-Analysis. <i>Geriatrics (Switzerland)</i> , 2022, 7, 76.	0.6	6
17502	Artichoke Leaf Extract-Mediated Neuroprotection against Effects of Aflatoxin in Male Rats. <i>BioMed Research International</i> , 2022, 2022, 1-14.	0.9	10

#	ARTICLE	IF	CITATIONS
17503	Diabetes Duration and Subclinical Myocardial Injury: The Atherosclerosis Risk in Communities Study (ARIC). <i>Clinical Chemistry</i> , 2022, 68, 1272-1280.	1.5	5
17504	Glucose metabolism in systemic juvenile idiopathic arthritis. <i>Pediatric Rheumatology</i> , 2022, 20, .	0.9	6
17505	An Insight Into the Association of Sclerostin With Insulin Sensitivity and Glycemic Parameters in Male Indian Prediabetic and Diabetic Population. <i>Cureus</i> , 2022, , .	0.2	1
17506	The influence of insulin on anticipation and consummatory reward to food intake: A functional imaging study on healthy normal weight and overweight subjects employing intranasal insulin delivery. <i>Human Brain Mapping</i> , 2022, 43, 5432-5451.	1.9	1
17507	Correlation of Ionized Magnesium with the Parameters of Oxidative Stress as Potential Biomarkers in Patients with Anxiety and Depression: A Pilot Study. <i>Dose-Response</i> , 2022, 20, 155932582211167.	0.7	2
17508	Cohort profile: The Growing Up Healthy Study (GUHS)â€”A prospective and observational cohort study investigating the long-term health outcomes of offspring conceived after assisted reproductive technologies. <i>PLoS ONE</i> , 2022, 17, e0272064.	1.1	4
17509	Impacts of Triglyceride Glucose-Waist to Height Ratio on Diabetes Incidence: A Secondary Analysis of A Population-Based Longitudinal Data. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	12
17510	Performance evaluation of presepsin using a Sysmex <sc>HISCL</sc>â€”5000 analyzer and determination of reference interval. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, .	0.9	5
17511	Prevalence and associated factors of osteoarthritis in the Ural Eye and Medical Study and the Ural Very Old Study. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
17512	Metformin Improves the Hepatic Steatosis Index in Non-Obese Patients with Polycystic Ovary Syndrome. <i>Journal of Clinical Medicine</i> , 2022, 11, 4294.	1.0	3
17513	An Insulin Receptor-Binding Multifunctional Protein from <i>Tamarindus indica</i> L. Presents a Hypoglycemic Effect in a Diet-Induced Type 2 Diabetesâ€”Preclinical Study. <i>Foods</i> , 2022, 11, 2207.	1.9	5
17514	Robustness of Distinctive Facial Features in Prader-Willi Syndrome: A Stereophotogrammetric Analysis and Association with Clinical and Biochemical Markers in Adult Individuals. <i>Biology</i> , 2022, 11, 1148.	1.3	1
17515	Prevalence of cardiovascular diseases and risk factors in adult patients with haemophilia: a cross-sectional study in a tertiary care hospital clinic in Sri Lanka. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	3
17516	Body fat distribution and insulin resistance among Korean middle-aged women: a Korean National Health and Nutrition Examination Survey. <i>Obstetrics and Gynecology Science</i> , 2022, 65, 468-476.	0.6	5
17517	Metabolic syndrome in patients with first-ever ischemic stroke: prevalence and association with coronary heart disease. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
17518	Optimization of trial duration to predict long-term HbA1c change with therapy: A pharmacometrics simulationâ€”based evaluation. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2022, 11, 1443-1457.	1.3	3
17519	Epidemiology of atrial fibrillation and risk of CVD mortality among hypertensive population: A prospective cohort study in Northeast China. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
17520	Insulin resistance is associated with an unfavorable outcome among non-diabetic patients with isolated moderate-to-severe traumatic brain injury â€” A propensity score-matched study. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	1

#	ARTICLE	IF	CITATIONS
17521	Improvement of Glycemic Control by a Functional Food Mixture Containing Maltodextrin, White Kidney Bean Extract, Mulberry Leaf Extract, and Niacin-Bound Chromium Complex in Obese Diabetic db/db Mice. <i>Metabolites</i> , 2022, 12, 693.	1.3	1
17522	Sex-Dependent Effects of the Intake of NOVA Classified Ultra-Processed Foods on Syndrome Metabolic Components in Brazilian Adults. <i>Nutrients</i> , 2022, 14, 3126.	1.7	6
17523	Association of renal function with diabetic retinopathy and macular oedema among Chinese patients with type 2 diabetes mellitus. <i>Eye</i> , 2023, 37, 1538-1544.	1.1	4
17524	Reduced gluteofemoral (subcutaneous) fat mass in young Japanese women with family history of type 2 diabetes: an exploratory analysis. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
17525	The Effect of SGLT2 Inhibitor Dapagliflozin on Serum Levels of Apelin in T2DM Patients with Heart Failure. <i>Biomedicines</i> , 2022, 10, 1751.	1.4	5
17526	The impact of sex on blood pressure and anthropometry trajectories from early adulthood in a Nigerian population: insights into women's cardiovascular disease risk across the lifespan. <i>BMC Women's Health</i> , 2022, 22, .	0.8	1
17527	Association Between Serum Albumin Level and Microvascular Complications of Type 2 Diabetes Mellitus. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 2173-2182.	1.1	7
17528	Weight loss-induced improvement of body weight and insulin sensitivity is not amplified by a subsequent 12-month weight maintenance intervention but is predicted by adaptation of adipose atrial natriuretic peptide system: 48-month results of a randomized controlled trial. <i>BMC Medicine</i> , 2022, 20, .	2.3	0
17529	Triglyceride-glucose index is prospectively associated with chronic kidney disease progression in Type 2 diabetes – mediation by pigment epithelium-derived factor. <i>Diabetes and Vascular Disease Research</i> , 2022, 19, 147916412211137.	0.9	7
17530	Hepatic Steatosis and High-Normal Fasting Glucose as Risk Factors for Incident Prediabetes. <i>Journal of the Endocrine Society</i> , 2022, 6, .	0.1	3
17531	Relationship of serum copper and zinc with kidney function and urinary albumin to creatinine ratio: Cross-sectional data from the NHANES 2011–2016. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 1748-1754.	1.3	4
17532	Evaluation of Applicability of Novel Markers of Metabolic Syndrome in Adult Men. <i>American Journal of Men's Health</i> , 2022, 16, 155798832211088.	0.7	0
17533	A patient with ketosis-prone type 2 diabetes showing nearly normalized glucose tolerance after recovery from severe diabetic ketoacidosis. <i>Diabetology International</i> , 2023, 14, 109-113.	0.7	1
17534	Pattern of long-term weight and metabolic changes after a first episode of psychosis: Results from a 10-year prospective follow-up of the PAFIP program for early intervention in psychosis cohort. <i>European Psychiatry</i> , 2022, 65, .	0.1	7
17535	Association of marital status with cognitive function in Chinese hypertensive patients: a cross-sectional study. <i>BMC Psychiatry</i> , 2022, 22, .	1.1	4
17536	Trends in nephrology referral patterns for patients with chronic kidney disease: Retrospective cohort study. <i>PLoS ONE</i> , 2022, 17, e0272689.	1.1	3
17537	Quality and variation of care for chronic kidney disease in Swiss general practice: A retrospective database study. <i>PLoS ONE</i> , 2022, 17, e0272662.	1.1	0
17538	Neuroblastoma suppressor of tumorigenicity 1 is a circulating protein associated with progression to end-stage kidney disease in diabetes. <i>Science Translational Medicine</i> , 2022, 14, .	5.8	13

#	ARTICLE	IF	CITATIONS
17539	Gene expression signatures and cardiometabolic outcomes following 8-week mango consumption in individuals with overweight/obesity. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3
17540	CKD Progression and Economic Burden in Individuals With CKD Associated With Type 2 Diabetes. <i>Kidney Medicine</i> , 2022, 4, 100532.	1.0	5
17541	The effects of nutrition bio-shield superfood powder on immune system function: A clinical trial study among patients with COVID-19. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
17542	Severity of Nonalcoholic Fatty Liver Disease is Associated With Cardiovascular Outcomes in Patients With Prehypertension or Hypertension: A Community-Based Cohort Study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
17543	The need for screening, early diagnosis, and prediction of chronic kidney disease in people with diabetes in low- and middle-income countries—a review of the current literature. <i>BMC Medicine</i> , 2022, 20, .	2.3	21
17544	Controlled attenuation parameter accurately detects liver steatosis in people with HIV. <i>Aids</i> , 2022, 36, 2147-2152.	1.0	4
17545	Association between depressive symptoms and pericardial fat in healthy older men and women. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
17546	Large socioeconomic gap in period life expectancy and life years spent with complications of diabetes in the Scottish population with type 1 diabetes, 2013–2018. <i>PLoS ONE</i> , 2022, 17, e0271110.	1.1	3
17547	Level of interleukin-35 in patients with idiopathic membranous nephropathy and its predictive value for remission time. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
17548	Overactivation of the complement system may be involved in intrarenal arteriolar lesions in IgA nephropathy. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
17549	Prevalence and Regulation of Dyslipidemia Among Adults With Type 2 Diabetes From Three Primary Health Care Centers in Riyadh. <i>Cureus</i> , 2022, , .	0.2	2
17550	Association between serum calcium levels and first stroke: A community-based nested case-control study. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	1
17551	Association of dietary proteins with serum creatinine and estimated glomerular filtration rate in a general population sample: the CHRIS study. <i>Journal of Nephrology</i> , 2023, 36, 103-114.	0.9	6
17552	Association of serum apoA-I with in-stent restenosis in coronary heart disease. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	0
17553	Association between early-pregnancy serum C-peptide and risk of gestational diabetes mellitus: a nested case-control study among Chinese women. <i>Nutrition and Metabolism</i> , 2022, 19, .	1.3	5
17554	Clonal haematopoiesis of indeterminate potential and impaired kidney function—A Danish general population study with 11% years follow-up. <i>European Journal of Haematology</i> , 2022, 109, 576-585.	1.1	8
17555	Effects of Combining Biofactors on Bioenergetic Parameters, A $\beta$ Levels and Survival in Alzheimer Model Organisms. <i>International Journal of Molecular Sciences</i> , 2022, 23, 8670.	1.8	6
17556	The effect of magnesium alone or its combination with other supplements on the markers of inflammation, OS and metabolism in women with polycystic ovarian syndrome (PCOS): A systematic review. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2

#	ARTICLE	IF	CITATIONS
17557	A nonlinear association between body roundness index and all-cause mortality and cardiovascular mortality in general population. <i>Public Health Nutrition</i> , 2022, 25, 3008-3015.	1.1	6
17558	Analysis of Specialty Nephrology Care Among Patients With Chronic Kidney Disease and High Risk of Disease Progression. <i>JAMA Network Open</i> , 2022, 5, e2225797.	2.8	6
17559	Association between four nontraditional lipids and ischemic stroke: a cohort study in Shanghai, China. <i>Lipids in Health and Disease</i> , 2022, 21, .	1.2	10
17560	Association of Albuminuria and Regression of Chronic Kidney Disease in Adults With Newly Diagnosed Moderate to Severe Chronic Kidney Disease. <i>JAMA Network Open</i> , 2022, 5, e2225821.	2.8	12
17561	Correlation of the Phase Angle with Muscle Ultrasound and Quality of Life in Obese Females. <i>Disease Markers</i> , 2022, 2022, 1-6.	0.6	10
17562	Association between HBV Infection and the Prevalence of Coronary Artery Disease in the US Population. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-8.	0.7	2
17563	Risk factors of mortality and second fracture after elderly hip fracture surgery in Shanghai, China. <i>Journal of Bone and Mineral Metabolism</i> , 2022, 40, 951-959.	1.3	7
17564	Left ventricular myocardial mass index associated with cardiovascular and renal prognosis in IgA nephropathy. <i>BMC Nephrology</i> , 2022, 23, .	0.8	2
17565	Effects of Chronic Diseases on All-Cause Mortality in People with Mental Illness: A Retrospective Cohort Study Using the Korean National Health Insurance Service-Health Screening. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 9989.	1.2	0
17566	Consecutive reference intervals for biochemical indices related to serum lipid levels and renal function during normal pregnancy. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, .	0.9	5
17567	Vitamin D3 Repletion Improves Vascular Function, as Measured by Cardiorenal Biomarkers in a High-Risk African American Cohort. <i>Nutrients</i> , 2022, 14, 3331.	1.7	3
17568	Comparative analysis of complement C3 and C4 serum levels for outcome prediction in ANCA-associated renal vasculitis. <i>Journal of Nephrology</i> , 0, , .	0.9	5
17569	Effect of Dietary Phosphorous Restriction on Fibroblast Growth 2 Factor-23 and sKlotho Levels in Patients with Stages 1-2 Chronic Kidney Disease. <i>Nutrients</i> , 2022, 14, 3302.	1.7	4
17570	Development of multivariable prediction models for institutionalization and mortality in the full spectrum of Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2022, 14, .	3.0	4
17571	Early Statin Therapy and In-Hospital Outcomes in Acute Coronary Syndrome Patients Presenting with Advanced Killip Class at Admission: Findings from the CCC-ACS Project. <i>American Journal of Cardiovascular Drugs</i> , 0, , .	1.0	0
17572	Soluble urokinase-type plasminogen activator receptor improves early risk stratification in cardiogenic shock. <i>European Heart Journal: Acute Cardiovascular Care</i> , 0, , .	0.4	1
17573	Sex Differences in CKD-Associated Mortality From 1990 to 2019: Data From the Global Burden of Disease Study. <i>Kidney Medicine</i> , 2022, 4, 100535.	1.0	5
17574	Yin and yang of cannabinoid CB1 receptor: CB1 deletion in immune cells causes exacerbation while deletion in non-immune cells attenuates obesity. <i>IScience</i> , 2022, 25, 104994.	1.9	5

#	ARTICLE	IF	CITATIONS
17575	Hyperhomocysteinemia Promotes Cardiac Hypertrophy in Hypertension. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-16.	1.9	6
17576	Five-Year Estimated Glomerular Filtration Rate in Adults with Chronic Hypoparathyroidism Treated with rhPTH(1-84): A Retrospective Cohort Study. <i>Advances in Therapy</i> , 0, , .	1.3	1
17577	Magnesium increases insulin-dependent glucose uptake in adipocytes. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6
17578	The association between dietary sodium intake and osteoporosis. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
17579	Clinicopathologic Significance of Predominant Lambda Light Chain Deposition in IgA Nephropathy. <i>Kidney International Reports</i> , 2022, 7, 2462-2473.	0.4	1
17580	Association of total and pancreatic serum amylase enzymatic activity with insulin resistance and the glucose and insulin responses to oral starch test in Mexican children. <i>Pediatric Obesity</i> , 0, , .	1.4	1
17581	Association of Impulsivity With Food, Nutrients, and Fitness in a Longitudinal Birth Cohort Study. <i>International Journal of Neuropsychopharmacology</i> , 2022, 25, 1014-1025.	1.0	1
17582	Subclinical Myocardial Fibrosis in Systemic Lupus Erythematosus as Assessed by Pulse-Cancellation Echocardiography: A Pilot Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 4788.	1.0	1
17583	The insulin sensitivity McAuley index (MCAi) is associated with 40-year cancer mortality in a cohort of men and women free of diabetes at baseline. <i>PLoS ONE</i> , 2022, 17, e0272437.	1.1	2
17584	Risk Factors for Progression of CKD with and without Diabetes. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-12.	1.0	7
17585	The impact of pulmonary tuberculosis on immunological and metabolic features of diabetic patients. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	3
17586	Prevalence and Associations of Hypertension in Sri Lankan Adults: Estimates from the SLHAS 2018-19 Survey Using JNC7 and ACC/AHA 2017 Guidelines. <i>Global Heart</i> , 2022, 17, 50.	0.9	5
17587	Increase in glycemic set point, alongside a decrease in waist circumference, in the non-diabetic population during the Japanese National Intervention Program for metabolic syndrome: A single-center, large-scale, matched-pair analysis. <i>PLoS ONE</i> , 2022, 17, e0268450.	1.1	0
17588	Low-protein diet is inversely related to the incidence of chronic kidney disease in middle-aged and older adults: results from a community-based prospective cohort study. <i>European Journal of Nutrition</i> , 2022, 61, 3795-3807.	1.8	3
17589	Coronary computed tomography angiography as a screening tool for moderate-high risk asymptomatic type 2 diabetes mellitus patients. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
17590	Self-reported fraud victimization and objectively measured blood pressure: Sex differences in post-fraud cardiovascular health. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 3185-3194.	1.3	3
17591	Association Between the Risk of Hyperuricemia and Changes in Branched-Chain Amino Acids Intake Over Twelve Years: A Latent Class Trajectory Analysis From the China Health and Nutrition Survey, 1997-2009. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	0
17592	Cardiac function and exercise capacity in patients with metabolic syndrome: A cross-sectional study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1



#	ARTICLE	IF	CITATIONS
17593	Exposure to per- and polyfluoroalkyl substances (PFAS) and type 2 diabetes risk. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	22
17594	Prediction of Mortality Risk After Ischemic Acute Kidney Injury With a Novel Prognostic Model: A Multivariable Prediction Model Development and Validation Study. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
17595	Adherence to Mediterranean Diet and NAFLD in Patients with Metabolic Syndrome: The FLIPAN Study. <i>Nutrients</i> , 2022, 14, 3186.	1.7	20
17596	The Mutual Relationship among Cardiovascular Diseases and COVID-19: Focus on Micronutrients Imbalance. <i>Nutrients</i> , 2022, 14, 3439.	1.7	5
17597	Metabolic Syndrome and Overactive Bladder Syndrome May Share Common Pathophysiologies. <i>Biomedicines</i> , 2022, 10, 1957.	1.4	16
17598	Study of the Ghrelin/LEAP-2 Ratio in Humans and Rats during Different Phases of Pregnancy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 9514.	1.8	3
17599	The association between sleep-disordered breathing and maternal endothelial and metabolic markers in pregnancies complicated by obesity. <i>Journal of Clinical Sleep Medicine</i> , 2023, 19, 97-109.	1.4	1
17600	Chronic Kidney Disease in a Large National Human Immunodeficiency Virus Treatment Program. <i>Healthcare (Switzerland)</i> , 2022, 10, 1490.	1.0	0
17601	The Influence of ABCB1 (rs1045642 and rs4148738) Gene Polymorphisms on Rivaroxaban Pharmacokinetics in Patients Aged 80 Years and Older with Nonvalvular Atrial Fibrillation. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2022, 29, 469-480.	1.0	6
17602	Sex- and body mass index-specific reference intervals for serum leptin: a population based study in China. <i>Nutrition and Metabolism</i> , 2022, 19, .	1.3	8
17603	Adherence to Mediterranean Diet and Its Association with Metabolic Health Status in Overweight and Obese Adolescents. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-11.	0.8	5
17604	DNA Hypomethylation as a Potential Link between Excessive Alcohol Intake and Cardiometabolic Dysfunction in Morbidly Obese Adults. <i>Biomedicines</i> , 2022, 10, 1954.	1.4	0
17605	Association between plant-based diets and metabolic health status in adolescents with overweight and obesity. <i>Scientific Reports</i> , 2022, 12, .	1.6	7
17606	Nontargeted and Targeted Metabolomic Profiling Reveals Novel Metabolite Biomarkers of Incident Diabetes in African Americans. <i>Diabetes</i> , 2022, 71, 2426-2437.	0.3	5
17607	Tigecycline Soft Tissue Penetration in Obese and Non-obese Surgical Patients Determined by Using InAVivo Microdialysis. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2022, 47, 749-755.	0.6	3
17608	Integrating Health Data-Driven Machine Learning Algorithms to Evaluate Risk Factors of Early Stage Hypertension at Different Levels of HDL and LDL Cholesterol. <i>Diagnostics</i> , 2022, 12, 1965.	1.3	6
17609	Herpes Viruses in the Baltimore Longitudinal Study of Aging. <i>Neurology</i> , 2022, 99, .	1.5	7
17610	What is the "cost" of reducing adverse pregnancy outcomes in patients with gestational diabetes mellitus - risk factors for perinatal complications in a retrospective cohort of pregnant women with GDM. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, .	0.9	1

#	ARTICLE	IF	CITATIONS
17611	Factors Affecting Thyroid Elastography in Healthy Children and Patients with Hashimoto's Thyroiditis. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2023, 15, 7-15.	0.4	4
17612	Effect of Medically Tailored Meals on Clinical Outcomes in Recently Hospitalized High-Risk Adults. Medical Care, 2022, 60, 750-758.	1.1	14
17613	Monoallelic pathogenic ALG5 variants cause atypical polycystic kidney disease and interstitial fibrosis. American Journal of Human Genetics, 2022, 109, 1484-1499.	2.6	24
17614	The Effectiveness of Tailored Interactive Multimedia Software based on the Trans-Theoretical Model for the Promotion of Physical Activity Behaviours. The Malaysian Journal of Medical Sciences, 2022, 29, 140-151.	0.3	0
17615	Dietary potassium intake, kidney function, and survival in a nationally representative cohort. American Journal of Clinical Nutrition, 2022, 116, 1123-1134.	2.2	7
17616	Trajectories of Lipid Profile and Risk of Carotid Atherosclerosis Progression: A Longitudinal Cohort Study. Nutrients, 2022, 14, 3243.	1.7	6
17617	Smoking causes the disorder of glucose metabolism under different levels of blood pressure in male occupational population. Journal of Clinical Hypertension, 2022, 24, 1276-1284.	1.0	2
17618	Circulating trimethylamine N-oxide levels do not predict 10-year survival in patients with or without coronary heart disease. Journal of Internal Medicine, 2022, 292, 915-924.	2.7	3
17619	Blood Pressure and Later-Life Cognition in Hispanic and White Adults (BP-COG): A Pooled Cohort Analysis of ARIC, CARDIA, CHS, FOS, MESA, and NOMAS1. Journal of Alzheimer's Disease, 2022, 89, 1103-1117.	1.2	1
17620	Putative Complementary Compounds to Counteract Insulin-Resistance in PCOS Patients. Biomedicines, 2022, 10, 1924.	1.4	5
17621	Crocodile Oil Disrupts Mitochondrial Homeostasis and Exacerbates Diabetic Kidney Injury in Spontaneously Diabetic Torii Rats. Biomolecules, 2022, 12, 1068.	1.8	2
17622	Concordance between Different Criteria for Metabolic Syndrome in Peruvian Adults Undergoing Bariatric Surgery. Journal of Clinical Medicine, 2022, 11, 4692.	1.0	1
17623	Incident Atrial Fibrillation and In-Hospital Mortality in SARS-CoV-2 Patients. Biomedicines, 2022, 10, 1940.	1.4	7
17624	Association of liver disease with brain volume loss, cognitive decline, and plasma neurodegenerative disease biomarkers. Neurobiology of Aging, 2022, 120, 34-42.	1.5	9
17625	Exercise training enhances muscle mitochondrial metabolism in diet-resistant obesity. EBioMedicine, 2022, 83, 104192.	2.7	14
17626	Anthropometric indices and cut-off points for screening of metabolic syndrome among South African taxi drivers. Frontiers in Nutrition, 0, 9, .	1.6	6
17627	Impact of routine reporting of estimated glomerular filtration rate using the European Kidney Function Consortium and Chronic Kidney Disease Epidemiology Collaboration equations in a Western Australian community population. Nephrology, 2022, 27, 823-833.	0.7	2
17628	Prevalence and associated factors of cognitive frailty in older patients with chronic kidney disease: a cross-sectional study. BMC Geriatrics, 2022, 22, .	1.1	7

#	ARTICLE	IF	CITATIONS
17629	Pulmonary Blood Volume Among Older Adults in the Community: The MESA Lung Study. <i>Circulation: Cardiovascular Imaging</i> , 2022, 15, .	1.3	4
17630	A Low Free T3 to Free T4 Ratio Is Associated with Sarcopenia in Euthyroid Patients with Type 2 Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-9.	1.0	4
17631	Predictive Value of HbA1c and Metabolic Syndrome for Renal Outcome in Non-Diabetic CKD Stage 1&#x2013;4 Patients. <i>Biomedicines</i> , 2022, 10, 1858.	1.4	0
17632	Postprandial triglyceride levels rather than fat distribution may reflect early signs of disturbed fat metabolism in Iraqi immigrants. <i>Lipids in Health and Disease</i> , 2022, 21, .	1.2	2
17633	The Association of Obesity and the Antiaging Humoral Factor Klotho in Middle-Aged and Older Adults. <i>Scientific World Journal, The</i> , 2022, 2022, 1-6.	0.8	4
17634	The association of remnant cholesterol (RC) and interaction between RC and diabetes on the subsequent risk of hypertension. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	5
17635	School Feeding as a Protective Factor against Insulin Resistance: The Study of Cardiovascular Risks in Adolescents (ERICA). <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 10551.	1.2	0
17636	Sex Differences in Dietary Patterns of Adults and Their Associations with the Double Burden of Malnutrition: A Population-Based National Survey in the Philippines. <i>Nutrients</i> , 2022, 14, 3495.	1.7	3
17637	Retinol and Retinol Binding Protein 4 Levels and Cardiometabolic Disease Risk. <i>Circulation Research</i> , 2022, 131, 637-649.	2.0	10
17638	Effect of calcitriol treatment on arterial stiffness in people with type 2 diabetes and stage 3 chronic kidney disease. <i>British Journal of Clinical Pharmacology</i> , 2023, 89, 279-289.	1.1	5
17639	Hypertriglyceridemia-induced acute pancreatitis in children: A mini-review. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	4
17640	Madelung&#x2013;s Disease: Analysis of Clinical Characteristics, Fatty Mass Distribution, Comorbidities and Treatment of 54 Patients in China. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 2365-2375.	1.1	3
17641	Association between hypertriglyceridemic-waist phenotype and cardiovascular disease: A cohort study and meta-analysis. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	5
17642	Pioglitazone enhances proteinuria reduction in complicated pediatric nephrotic syndrome. <i>Pediatric Nephrology</i> , 2023, 38, 1127-1138.	0.9	4
17643	Scores of peripheral neuropathic pain predicting long-term mortality in patients with type 2 diabetes: A retrospective cohort study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	4
17644	A new nutraceutical (Livogen Plus&#x2122;) improves liver steatosis in adults with non-alcoholic fatty liver disease. <i>Journal of Translational Medicine</i> , 2022, 20, .	1.8	8
17645	Dynamics of thyroid diseases and thyroid&#x2013;axis gland masses. <i>Molecular Systems Biology</i> , 2022, 18, .	3.2	13
17646	A vegan diet improves insulin resistance in individuals with obesity: a systematic review and meta-analysis. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	3

#	ARTICLE	IF	CITATIONS
17647	The Significance of Estimated Glomerular Filtration Rate for Predicting Mortality in Glyphosate Herbicide-Intoxicated Patients: A Single-Center, Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 4824.	1.0	0
17648	Circulating free triiodothyronine concentration is positively associated with $\beta$ -cell function in euthyroid patients with obesity and type 2 diabetes. <i>Journal of International Medical Research</i> , 2022, 50, 030006052211185.	0.4	0
17649	Type 1 diabetes-related autoimmune antibodies in women with gestational diabetes mellitus and the long-term risk for glucose intolerance. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
17650	Dapagliflozin and Prevention of Kidney Disease Among Patients With Type 2 Diabetes: Post Hoc Analyses From the DECLARE-TIMI 58 Trial. <i>Diabetes Care</i> , 2022, 45, 2350-2359.	4.3	19
17651	TMAO as a potential biomarker and therapeutic target for chronic kidney disease: A review. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	17
17652	The prevalence of general obesity, abdominal obesity, and hypertension and its related risk factors among young adult students in Bangladesh. <i>Journal of Clinical Hypertension</i> , 2022, 24, 1339-1349.	1.0	16
17653	Ameliorating Effects of Bioactive Peptides Extracted from <i>Litopenaeus vannamei</i> Wastes on Oxidative Stress, Glucose Regulation, and Autophagy Gene Expression in Nonalcoholic Fatty Liver-Induced Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-12.	0.5	2
17654	Acute kidney injury in patients receiving pembrolizumab combination therapy versus pembrolizumab monotherapy for advanced lung cancer. <i>Kidney International</i> , 2022, 102, 930-935.	2.6	6
17655	Association of Serum Magnesium with Gastrointestinal Bleeding in Peritoneal Dialysis Patients: a Multicentre Retrospective Study. <i>Biological Trace Element Research</i> , 2023, 201, 2775-2783.	1.9	1
17656	Platelet Activity and Cardiovascular Risk in CKD and Peripheral Artery Disease. <i>Kidney International Reports</i> , 2022, 7, 2242-2250.	0.4	2
17657	Association of Low-Density Lipoprotein Cholesterol Levels with More than 20-Year Risk of Cardiovascular and All-Cause Mortality in the General Population. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	22
17658	Improved Plasma Lipids, Anti-Inflammatory Activity, and Microbiome Shifts in Overweight Participants: Two Clinical Studies on Oral Supplementation with Algal Sulfated Polysaccharide. <i>Marine Drugs</i> , 2022, 20, 500.	2.2	9
17659	Mediation Effect of Body Mass Index on the Association of Urinary Nickel Exposure with Serum Lipid Profiles. <i>Biological Trace Element Research</i> , 0, , .	1.9	0
17660	Management of High-Risk Hypercholesterolemic Patients and PCSK9 Inhibitors Reimbursement Policies: Data from a Cohort of Italian Hypercholesterolemic Outpatients. <i>Journal of Clinical Medicine</i> , 2022, 11, 4701.	1.0	8
17661	The Chronic Kidney Disease Epidemiology Collaboration equations perform less well in an older population with type 2 diabetes than their non-diabetic counterparts. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	2
17662	Quantifying the benefits of remission duration in focal and segmental glomerulosclerosis. <i>Nephrology Dialysis Transplantation</i> , 0, , .	0.4	2
17663	Effects of sacubitril/valsartan on both metabolic parameters and insulin resistance in prediabetic non-obese patients with heart failure and reduced ejection fraction. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
17664	Increased serum S100A12 levels are associated with higher risk of acute heart failure in patients with type 2 diabetes. <i>ESC Heart Failure</i> , 2022, 9, 3909-3919.	1.4	7

#	ARTICLE	IF	CITATIONS
17665	Efficacy of hope: Analysis of organ quality and availability among deceased HIVâ€­positive donors. <i>Transplant Infectious Disease</i> , 2022, 24, .	0.7	4
17666	Appropriateness of Non-vitamin K Antagonist Oral Anticoagulants Dosing According to Different Prescription Guides Used in Belgian Ambulatory Care. <i>Clinical Drug Investigation</i> , 2022, 42, 775-786.	1.1	2
17667	Arterial Stiffness Assessment by Pulse Wave Velocity in Patients with Metabolic Syndrome and Its Components: Is It a Useful Tool in Clinical Practice?. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 10368.	1.2	25
17668	Immune-mediated tubule atrophy promotes acute kidney injury to chronic kidney disease transition. <i>Nature Communications</i> , 2022, 13, .	5.8	24
17669	Impaired Amino Acid Metabolism and Its Correlation with Diabetic Kidney Disease Progression in Type 2 Diabetes Mellitus. <i>Nutrients</i> , 2022, 14, 3345.	1.7	16
17670	Twelve-month outcomes in overweight/obese users with mental disorders following a multi-element treatment including diet, physical activity, and positive thinking: The real-world â€œAn Apple a Dayâ€­controlled trial. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	3
17671	Adipose tissue insulin resistance predicts the incidence of hypertension: The Hiroshima Study on Glucose Metabolism and Cardiovascular Diseases. <i>Hypertension Research</i> , 2022, 45, 1763-1771.	1.5	12
17672	Intestinal effect of faba bean fractions in WD-fed mice treated with low dose of DSS. <i>PLoS ONE</i> , 2022, 17, e0272288.	1.1	2
17673	Preoperative Factors Associated with Target Lesion Revascularization following Endovascular Therapy of the Superficial Femoral Artery. <i>Journal of Clinical Medicine</i> , 2022, 11, 4606.	1.0	0
17674	Soluble Urokinase Plasminogen Activator Receptor and Venous Thromboembolism in COVIDâ€­19. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	7
17675	Type 2 Diabetes Induces a Pro-Oxidative Environment in Rat Epididymis by Disrupting SIRT1/PGC-1 $\beta$ /SIRT3 Pathway. <i>International Journal of Molecular Sciences</i> , 2022, 23, 8912.	1.8	4
17676	Overweight and Obesity Are Positively Associated with Serum Copper Levels in Mexican Schoolchildren. <i>Biological Trace Element Research</i> , 0, , .	1.9	4
17677	Medical studentsâ€™ knowledge of race-related history reveals areas for improvement in achieving health equity. <i>BMC Medical Education</i> , 2022, 22, .	1.0	2
17678	Lower body mass index potentiates the association between skipping breakfast and prevalence of proteinuria. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
17679	The Weak Relationship between Vitamin D Compounds and Glucose Homeostasis Measures in Pregnant Women with Obesity: An Exploratory Sub-Analysis of the DALI Study. <i>Nutrients</i> , 2022, 14, 3256.	1.7	0
17680	Exploring mHealth potential to improve kidney function: secondary analysis of a randomized trial of diabetes self-care in diverse adults. <i>BMC Nephrology</i> , 2022, 23, .	0.8	0
17681	Longitudinal Trends, Determinants, and Cardiometabolic Impact of Adherence to the Mediterranean Diet among Greek Adults. <i>Foods</i> , 2022, 11, 2389.	1.9	10
17682	Endothelitis profile in acute heart failure and cardiogenic shock patients: Endocan as a potential novel biomarker and putative therapeutic target. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	2

#	ARTICLE	IF	CITATIONS
17683	Comparison of 3-Year Outcomes between Early and Delayed Invasive Strategies in Older and Younger Adults with Non-ST-Segment Elevation Myocardial Infarction Undergoing New-Generation Drug-Eluting Stent Implantation. <i>Journal of Clinical Medicine</i> , 2022, 11, 4780.	1.0	1
17684	Metabolic Obesity Phenotypes and Risk of Lung Cancer: A Prospective Cohort Study of 450,482 UK Biobank Participants. <i>Nutrients</i> , 2022, 14, 3370.	1.7	5
17685	Trends in Lipid Concentrations and Lipid Control Among US Adults, 2007-2018. <i>JAMA - Journal of the American Medical Association</i> , 2022, 328, 737.	3.8	24
17686	Clinical Effect of the Guizhi Shaoyao Zhimu Decoction in the Treatment of Hyperuricemia. <i>BioMed Research International</i> , 2022, 2022, 1-6.	0.9	2
17687	Pretreatment Glasgow Prognostic Score Correlated with Serum Histidine Level and Three-Year Mortality of Patients with Locally Advanced Head and Neck Squamous Cell Carcinoma and Optimal Performance Status. <i>Nutrients</i> , 2022, 14, 3475.	1.7	4
17688	Comparison of the profiles of patients defined by age-adapted and fixed threshold CKD criteria: a nationwide, cross-sectional study. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 2312-2321.	1.4	2
17689	A novel kidney disease index reflecting both the albumin-to-creatinine ratio and estimated glomerular filtration rate, predicted cardiovascular and kidney outcomes in type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	6
17690	Development and evaluation of uncertainty quantifying machine learning models to predict piperacillin plasma concentrations in critically ill patients. <i>BMC Medical Informatics and Decision Making</i> , 2022, 22, .	1.5	5
17691	Assessment of prescribed vs. achieved fluid balance during continuous renal replacement therapy and mortality outcome. <i>PLoS ONE</i> , 2022, 17, e0272913.	1.1	4
17692	Pathogenesis, Murine Models, and Clinical Implications of Metabolically Healthy Obesity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 9614.	1.8	6
17693	Effects of Resveratrol Against Induced Metabolic Syndrome in Rats: Role of Oxidative Stress, Inflammation, and Insulin Resistance. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-13.	0.5	4
17694	Vascular Risk Score and Associations With Past, Current, or Future Migraine in Women. <i>Neurology</i> , 2022, 99, .	1.5	5
17695	A randomized, double-blind, crossover study of the effect of the fluoroquinolone moxifloxacin on glucose levels and insulin sensitivity in young men and women. <i>Diabetes, Obesity and Metabolism</i> , 2023, 25, 98-109.	2.2	4
17696	Associations between polygenic risk of coronary artery disease and type 2 diabetes, lifestyle, and cardiovascular mortality: A prospective UK Biobank study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
17697	Serum trimethylamine-N-oxide is associated with incident type 2 diabetes in middle-aged and older adults: a prospective cohort study. <i>Journal of Translational Medicine</i> , 2022, 20, .	1.8	14
17698	Reference ranges for GDF-15, and risk factors associated with GDF-15, in a large general population cohort. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1820-1829.	1.4	15
17699	Increased pulse wave velocity is related to impaired working memory and executive function in older adults with metabolic syndrome. <i>GeroScience</i> , 2022, 44, 2831-2844.	2.1	3
17700	Statin therapy is associated with improved perioperative outcomes and long-term mortality following carotid revascularization in the Vascular Quality Initiative. <i>Journal of Vascular Surgery</i> , 2023, 77, 158-169.e8.	0.6	3

#	ARTICLE	IF	CITATIONS
17701	Standardization of serum creatinine is essential for accurate use of unbiased estimated GFR equations: evidence from three cohorts matched on renal function. CKJ: Clinical Kidney Journal, 2022, 15, 2258-2265.	1.4	7
17702	The role of non-HDL cholesterol and atherogenic indices in predicting poor glycemic control among type 2 diabetic patients in Basrah, Iraq. Qatar Medical Journal, 2022, 2022, .	0.2	0
17703	Probability of chronic kidney disease and associated risk factors in Chinese adults: a cross-sectional study of 9 million Chinese adults in the Meinian Onehealth screening survey. CKJ: Clinical Kidney Journal, 2022, 15, 2228-2236.	1.4	4
17704	Comparing Kidney Health Outcomes in Children, Adolescents, and Adults With Focal Segmental Glomerulosclerosis. JAMA Network Open, 2022, 5, e2228701.	2.8	7
17705	Regional variation in tolvaptan prescribing across England: national data and retrospective evaluation from an expert centre. CKJ: Clinical Kidney Journal, 2023, 16, 61-68.	1.4	2
17706	A Proinflammatory Diet Is Associated with Higher Risk of Peripheral Artery Disease. Nutrients, 2022, 14, 3490.	1.7	4
17707	The mechanism of berberine alleviating metabolic disorder based on gut microbiome. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	12
17708	Estimated GFR, Albuminuria, and Physical Function: The Brain in Kidney Disease (BRINK) Cohort Study. Kidney Medicine, 2022, 4, 100531.	1.0	5
17709	Tubulointerstitial Nephritis and Uveitis Syndrome (TINU): A Case Series in a Tertiary Care Uveitis Setting. Journal of Clinical Medicine, 2022, 11, 4995.	1.0	7
17710	Blood and Urinary Biomarkers of Antipsychotic-Induced Metabolic Syndrome. Metabolites, 2022, 12, 726.	1.3	8
17711	Self-reported and objective sleep duration in patients with CKD: are they telling the same story?. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2023, 45, 102-105.	0.4	0
17712	The Incidence of Severe Hypercalcaemia-Induced Mental Status Changes in Patients Treated with Antibiotic-Loaded Calcium Sulphate Depot for Orthopaedic Infections. Journal of Clinical Medicine, 2022, 11, 4900.	1.0	2
17713	Clinical characteristics and prognosis of patients with very severe acute hypertension visiting the emergency department. Clinical Hypertension, 2022, 28, .	0.7	2
17714	Serum vascular endothelial growth factor b and metabolic syndrome incidence in the population based cohort Di@bet.es study. International Journal of Obesity, 0, , .	1.6	0
17715	Efficacy of interval exercise training to improve vascular health in sedentary postmenopausal females. Physiological Reports, 2022, 10, .	0.7	5
17716	Decisional Conflict About Kidney Failure Treatment Modalities Among Adults With Advanced CKD. Kidney Medicine, 2022, 4, 100521.	1.0	4
17717	Association of Higher-Dose Fluoroquinolone Therapy With Serious Adverse Events in Older Adults With Advanced Chronic Kidney Disease. JAMA Network Open, 2022, 5, e2224892.	2.8	8
17718	Proteomic profiling platforms head to head: Leveraging genetics and clinical traits to compare aptamer- and antibody-based methods. Science Advances, 2022, 8, .	4.7	57

#	ARTICLE	IF	CITATIONS
17719	Menopausal vasomotor symptoms and adiponectin among midlife women. <i>Menopause</i> , 2022, 29, 1145-1149.	0.8	2
17720	Circulating saturated fatty acids and risk of gestational diabetes mellitus: A cross-sectional study and meta-analysis. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	1
17721	Serum Adipocyte Fatty-Acid Binding Protein as an Independent Marker of Peripheral Artery Disease in Patients with Type-2 Diabetes Mellitus. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 9459.	1.2	2
17722	Inferring Insulin Secretion Rate from Sparse Patient Glucose and Insulin Measures. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	3
17723	Modulation of cardiometabolic risk and CardioRenal syndrome by oral vitamin D <sub>3</sub> supplementation in Black and White Southern Sahara residents with chronic kidney disease Stage 3: focus on racial and ethnic disparities. <i>Renal Failure</i> , 2022, 44, 1243-1262.	0.8	0
17724	Outcomes Among Hospitalized Patients With COVID-19 and Acute Kidney Injury Requiring Renal Replacement Therapy. , 2022, 26, 39-45.		2
17725	Using historical cardiac troponins to identify patients at a high risk of myocardial infarction. <i>Heart</i> , 2023, 109, 127-133.	1.2	3
17726	Kidney function and prescribed dose in middle-aged and older patients starting selective serotonin reuptake inhibitors. <i>Pharmacoepidemiology and Drug Safety</i> , 2022, 31, 1091-1101.	0.9	2
17727	Clusters of risk factors in metabolic syndrome and their influence on central blood pressure in a global study. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
17728	Coronary Artery Disease and Heart Failure With Preserved Ejection Fraction: The ARIC Study. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	12
17729	Association between urinary sodium excretion and hard outcomes in non-dialysis chronic kidney disease patients. <i>BMC Nephrology</i> , 2022, 23, .	0.8	1
17730	FT3/FT4 ratio is correlated with all-cause mortality, cardiovascular mortality, and cardiovascular disease risk: NHANES 2007-2012. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	11
17731	Online Hemodiafiltration Compared to Conventional Hemodialysis in Critically Ill Patients. <i>Kidney International Reports</i> , 2022, 7, 2376-2387.	0.4	2
17732	Effect of two-weeks of school-based sprint training on physical fitness, risk factors for cardiometabolic diseases and cognitive function in adolescent girls: A randomized controlled pilot trial. <i>Frontiers in Sports and Active Living</i> , 0, 4, .	0.9	4
17733	A comparative evaluation of fixed dose and separately administered combinations of lisinopril and hydrochlorothiazide in treatment-naïve adult hypertensive patients in a rural Nigerian community. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , 2022, 14, 200144.	0.4	1
17734	COVID-19-associated Mucormycosis: A clinico-epidemiological study. <i>Journal of Diabetes and Its Complications</i> , 2022, 36, 108284.	1.2	13
17735	Blood Pressure Control Among US Adults, 2009 to 2012 Through 2017 to 2020. <i>Hypertension</i> , 2022, 79, 1971-1980.	1.3	64
17736	Time-restricted eating to improve cardiometabolic health: The New York Time-Restricted EATING randomized clinical trial – Protocol overview. <i>Contemporary Clinical Trials</i> , 2022, 120, 106872.	0.8	3



#	ARTICLE	IF	CITATIONS
17737	Serum Metabolites and Kidney Outcomes: The Atherosclerosis Risk in Communities Study. <i>Kidney Medicine</i> , 2022, 4, 100522.	1.0	6
17738	Medication Holds in CKD During Acute Volume-Depleting Illnesses: A Randomized Controlled Trial of a "Sick-Day" Protocol. <i>Kidney Medicine</i> , 2022, 4, 100527.	1.0	5
17739	Effects of the association of different volumes of strength training with photobiomodulation therapy on insulin resistance: A protocol for a randomized, triple-blind, placebo-controlled trial. <i>Contemporary Clinical Trials Communications</i> , 2022, 29, 100984.	0.5	2
17740	Triglyceride glucose index: A new biomarker in predicting cardiovascular risk. <i>Preventive Medicine Reports</i> , 2022, 29, 101941.	0.8	11
17741	Effect of Mediterranean diet and Mediterranean diet plus calorie restriction on cognition, lifestyle, and cardiometabolic health: A randomized clinical trial. <i>Preventive Medicine Reports</i> , 2022, 29, 101955.	0.8	4
17742	Physical activity modifies the relation between gestational perfluorooctanoic acid exposure and adolescent cardiometabolic risk. <i>Environmental Research</i> , 2022, 214, 114021.	3.7	9
17743	Allostatic load and risk of hearing impairment. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2022, 25, 100496.	1.3	2
17744	Association of longitudinal changes in serum lipids with the natural history of subclinical hypothyroidism: A retrospective cohort study using data from the REACTION study. <i>EClinicalMedicine</i> , 2022, 53, 101629.	3.2	1
17745	Clinical and Economic Impact of COVID-19 on Agricultural Workers, Guatemala1. <i>Emerging Infectious Diseases</i> , 2023, 28, .	2.0	4
17746	Persistent Isolated C3 Hypocomplementemia as a Strong Predictor of End-Stage Kidney Disease in Lupus Nephritis. <i>Kidney International Reports</i> , 2022, 7, 2647-2656.	0.4	4
17747	Systematic Evaluation of Voriconazole Pharmacokinetic Models without Pharmacogenetic Information for Bayesian Forecasting in Critically Ill Patients. <i>Pharmaceutics</i> , 2022, 14, 1920.	2.0	1
17748	The Burden of Carbohydrates in Health and Disease. <i>Nutrients</i> , 2022, 14, 3809.	1.7	29
17749	Incidence and impact of atrial fibrillation in heart failure patients: real-world data in a large community. <i>ESC Heart Failure</i> , 2022, 9, 4230-4239.	1.4	6
17750	Therapeutic effects and mechanisms of N-(9,10-anthraquinone-2-ylcarbonyl) xanthine oxidase inhibitors on hyperuricemia. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	5
17751	Biochemical and Hematological Markers in Workers with Chronical Exposure to Lead and Cadmium in Colombia. <i>Toxics</i> , 2022, 10, 524.	1.6	2
17752	Development and Validation of a Kidney-Transplant Specific Measure of Treatment Burden. <i>BMC Nephrology</i> , 2022, 23, .	0.8	1
17753	Serum MetrnI levels are decreased in subjects with overweight or obesity and are independently associated with adverse lipid profile. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	7
17754	Relationship among Insulin Therapy, Insulin Resistance, and Severe Coronary Artery Disease in Type 2 Diabetes Mellitus. <i>Journal of Interventional Cardiology</i> , 2022, 2022, 1-6.	0.5	3

#	ARTICLE	IF	CITATIONS
17755	Prognostic Nutritional Index as a Predictor of Diabetic Nephropathy Progression. <i>Nutrients</i> , 2022, 14, 3634.	1.7	14
17756	Prevalence and risk factors of general and abdominal obesity and hypertension in rural and urban residents in Bangladesh: a cross-sectional study. <i>BMC Public Health</i> , 2022, 22, .	1.2	17
17757	COVID-19 and related social distancing measures induce significant metabolic complications without prominent weight gain in Korean adults. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	3
17758	Visceral adipose tissue and cardiometabolic risk factors in young Hispanic and non-Hispanic girls. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	2
17759	Morbidities, health problems, health care seeking and utilization behaviour among elderly residing on urban areas of eastern Nepal: A cross-sectional study. <i>PLoS ONE</i> , 2022, 17, e0273101.	1.1	1
17760	Blood pressure variability and early neurological deterioration according to the chronic kidney disease risk categories in minor ischemic stroke patients. <i>PLoS ONE</i> , 2022, 17, e0274180.	1.1	3
17761	Serum Cystatin-C is linked to increased prevalence of diabetes and higher risk of mortality in diverse middle-aged and older adults. <i>PLoS ONE</i> , 2022, 17, e0270289.	1.1	6
17762	Development of a prognostic model of COVID-19 severity: a population-based cohort study in Iceland. <i>Diagnostic and Prognostic Research</i> , 2022, 6, .	0.8	3
17763	Cardiorespiratory Fitness and the Risk of All-Cause, Cardiovascular and Cancer Mortality in Men with Hypercholesterolemia. <i>Journal of Clinical Medicine</i> , 2022, 11, 5211.	1.0	4
17764	Clinical Risk Factors For Kidney Tubule Biomarker Abnormalities Among Hypertensive Adults With Reduced eGFR in the SPRINT Trial. <i>American Journal of Hypertension</i> , 2022, 35, 1006-1013.	1.0	1
17765	Cardiovascular and renal burdens among patients with MAFLD and NAFLD in China. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	10
17766	Adherence to and Dropout from Liraglutide 3.0 mg Obesity Treatment in a Real-World Setting. <i>Journal of Obesity and Metabolic Syndrome</i> , 2022, 31, 254-262.	1.5	2
17767	Associations between maternal metabolic parameters during pregnancy and fetal and child growth trajectories from 20 weeks' gestation to 5 years of age: Secondary analysis from the ROLO longitudinal birth cohort study. <i>Pediatric Obesity</i> , 0, , .	1.4	2
17768	An examination of the prevalence of metabolic syndrome in older adults in Ireland: Findings from The Irish Longitudinal Study on Ageing (TILDA). <i>PLoS ONE</i> , 2022, 17, e0273948.	1.1	8
17769	The usefulness of the estimated average glucose/fasting blood glucose ratio for pancreatic $\beta$ -cell function assessment in hyperglycemia during health checkups. <i>Journal of Clinical Laboratory Analysis</i> , 0, , .	0.9	1
17770	Attenuated Risk Association of End-Stage Kidney Disease with Metformin in Type 2 Diabetes with eGFR Categories $\geq 4$ . <i>Pharmaceuticals</i> , 2022, 15, 1140.	1.7	7
17771	Alterations in Glomerular Filtration Rates Using Different Algorithms in the Korean Population Visiting Local Clinics and Hospitals. <i>Journal of Clinical Medicine</i> , 2022, 11, 5339.	1.0	1
17772	Minimum standards for evaluating machine-learned models of high-dimensional data. <i>Frontiers in Aging</i> , 0, 3, .	1.2	0

#	ARTICLE	IF	CITATIONS
17773	Association of the systemic immune-inflammation index with all-cause mortality in patients with arteriosclerotic cardiovascular disease. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	19
17774	Safety of off-label dose reduction of non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation. <i>British Journal of Clinical Pharmacology</i> , 0, , .	1.1	1
17775	High incidence of type 1 diabetes, type 2 diabetes and gestational diabetes in Central Iran: A six years results from Semnan health cohort. <i>Annals of Medicine and Surgery</i> , 2022, 82, .	0.5	1
17776	Predictive performance and clinical application of COV50, a urinary proteomic biomarker in early COVID-19 infection: a prospective multicentre cohort study. <i>The Lancet Digital Health</i> , 2022, 4, e727-e737.	5.9	15
17777	Human alpha cell transcriptomic signatures of types 1 and 2 diabetes highlight disease-specific dysfunction pathways. <i>IScience</i> , 2022, 25, 105056.	1.9	11
17778	Impact of dietary walnuts, a nutraceutical option, on circulating markers of metabolic dysregulation in a rodent cachectic tumor model. <i>Biomedicine and Pharmacotherapy</i> , 2022, 155, 113728.	2.5	1
17779	Associations between female birth sex and risk of chronic kidney disease development among people with HIV in the USA: A longitudinal, multicentre, cohort study. <i>EClinicalMedicine</i> , 2022, 53, 101653.	3.2	1
17780	Drug dose adjustment in patients with renal impairment attending a specialized referral hospital, Northwest Ethiopia. <i>Metabolism Open</i> , 2022, 16, 100211.	1.4	2
17781	Intuitive Modification of the Friedewald Formula for Calculation of LDL-Cholesterol. <i>Annals of Laboratory Medicine</i> , 2023, 43, 29-37.	1.2	4
17782	Effect of Dapagliflozin in Combination with Lobeglitazone and Metformin in Korean Patients with Type 2 Diabetes in Real-World Clinical Practice. <i>Yonsei Medical Journal</i> , 2022, 63, 825.	0.9	6
17783	Patients with diffuse idiopathic skeletal hyperostosis have an increased burden of thoracic aortic calcifications. <i>Rheumatology Advances in Practice</i> , 2022, 6, .	0.3	4
17784	Evaluation of The Relationship Between Acute Kidney Injury and Renin Angiotensin System Inhibition in Covid-19 patients. <i>İstanbul Kuzey Klinikleri</i> , 2022, , .	0.1	0
17785	Self-care practice, lived experience of type 1 diabetes mellitus patients at Kemisse General Hospital, North Eastern Ethiopia: Phenomenological study. <i>SAGE Open Medicine</i> , 2022, 10, 205031212211268.	0.7	0
17786	Positive Association Between Nutrient Adequacy and Waist Circumference: Results of a Cross-Sectional Study. <i>Clinical Nutrition Research</i> , 2022, 11, 204.	0.5	0
17787	CT-Based Leiden Score Outperforms Confirm Score in Predicting Major Adverse Cardiovascular Events for Diabetic Patients with Suspected Coronary Artery Disease. <i>Korean Journal of Radiology</i> , 2022, 23, 939.	1.5	1
17788	Death and Dialysis Following Discharge From Chronic Kidney Disease Clinic: A Retrospective Cohort Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812211184.	0.6	4
17789	Kidney Disease after Heart and Lung Transplantation. <i>Methodist DeBakey Cardiovascular Journal</i> , 2022, 18, 34-40.	0.5	1
17790	Palmoplantar plaque psoriasis is associated with diabetes, hypertension, obesity, and metabolic syndrome—A Case-control study. <i>Indian Dermatology Online Journal</i> , 2022, 13, 606.	0.2	1

#	ARTICLE	IF	CITATIONS
17791	Impact of Severe Hypercholesterolemia on Cardiovascular Risk in Individuals With or Without Diabetes Mellitus. <i>Journal of Lipid and Atherosclerosis</i> , 2022, 11, 299.	1.1	1
17792	Differences in maternal and neonatal cardiometabolic markers and placenta status by foetal sex. The GESTAFIT project. <i>Women's Health</i> , 2022, 18, 174550572211179.	0.7	0
17793	A comprehensive yoga programme for weight reduction in children & adolescents with obesity: A randomized controlled trial. <i>Indian Journal of Medical Research</i> , 2022, 155, 387.	0.4	2
17794	Correlation of markers of inflammation with hormonal, metabolic parameters, insulin resistance and adiposity indices in first-degree relatives of patient with polycystic ovary syndrome.. <i>Journal of Human Reproductive Sciences</i> , 2022, 15, 250.	0.4	2
17795	Prevalence of cardiovascular risk factors and their association with renal impairment in elderly with type 2 diabetes mellitus patients in a Nigerian tertiary hospital: a cross-sectional study. <i>Pan African Medical Journal</i> , 0, 42, .	0.3	1
17796	Successful Endovascular Management of Resistant Hypertension Post Kidney Transplant: A Case Report. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812211198.	0.6	1
17797	Normal ambulatory blood pressure in young adults with 21-hydroxylase enzyme deficiency undergoing glucocorticoid replacement therapy. <i>Archives of Endocrinology and Metabolism</i> , 2022, , .	0.3	0
17798	Using Administrative Health Care Databases to Identify Patients With End-Stage Kidney Disease With No Recorded Contraindication to Receiving a Kidney Transplant. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812211117.	0.6	4
17799	Barriers to and Facilitators of Using eHealth to Support Gestational Diabetes Mellitus Self-management: Systematic Literature Review of Perceptions of Health Care Professionals and Women With Gestational Diabetes Mellitus. <i>Journal of Medical Internet Research</i> , 2022, 24, e39689.	2.1	7
17800	The Burden of Cardiovascular Disease Attributable to Modifiable Risk Factors and Cost-effectiveness Analysis of IraPEN Program in the General Population of Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , 0, , .	0.9	2
17801	A systematic review and meta-analysis of the stability of peripheral immune markers in healthy adults. <i>Brain, Behavior, and Immunity</i> , 2023, 107, 32-46.	2.0	6
17802	Clinical utility of the omnigrAfâ® biomarker panel In The care of kidney transplant recipients: CLARITY Trial Study Protocol (Preprint). <i>JMIR Research Protocols</i> , 0, , .	0.5	0
17803	Does prednisone use in pregnant women with rheumatoid arthritis induce insulin resistance in the offspring?. <i>Clinical Rheumatology</i> , 2023, 42, 47-54.	1.0	1
17804	Dynapenic-abdominal obesity as an independent risk factor for chronic kidney disease in postmenopausal women: a population-based cohort study. <i>Menopause</i> , 2022, 29, 1040-1046.	0.8	1
17805	GNB3 c.825C>T (rs5443) Polymorphism and Risk of Acute Cardiovascular Events after Renal Allograft Transplant. <i>International Journal of Molecular Sciences</i> , 2022, 23, 9783.	1.8	2
17806	The Intake of Ultra-Processed Foods and Prevalence of Chronic Kidney Disease: The Health Examinees Study. <i>Nutrients</i> , 2022, 14, 3548.	1.7	8
17807	Coordinated regulation of gene expression and microRNA changes in adipose tissue and circulating extracellular vesicles in response to pioglitazone treatment in humans with type 2 diabetes. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	8
17808	Crossbred Sows Fed a Western Diet during Pre-Gestation, Gestation, Lactation, and Post-Lactation Periods Develop Signs of Lean Metabolic Syndrome That Are Partially Attenuated by Spirulina Supplementation. <i>Nutrients</i> , 2022, 14, 3574.	1.7	4

#	ARTICLE	IF	CITATIONS
17809	Molecular programs associated with glomerular hyperfiltration in early diabetic kidney disease. <i>Kidney International</i> , 2022, 102, 1345-1358.	2.6	10
17810	Evidence and Potential Mechanisms of Traditional Chinese Medicine for the Adjuvant Treatment of Coronary Heart Disease in Patients with Diabetes Mellitus: A Systematic Review and Meta-Analysis with Trial Sequential Analysis. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-16.	1.0	2
17811	Changes in plasma IRAK-M in patients with prediabetes and its relationship with related metabolic indexes: a cross-sectional study. <i>Journal of International Medical Research</i> , 2022, 50, 030006052211112.	0.4	0
17812	Dietary total antioxidant capacity in relation to metabolic health status in overweight and obese adolescents. <i>Nutrition Journal</i> , 2022, 21, .	1.5	3
17813	Psycho-behavioral predictors of uncontrolled blood pressure: A case-control study. <i>Health Promotion Perspectives</i> , 2022, 12, 218-225.	0.8	0
17814	Heart failure in Fabry disease revisited: application of current heart failure guidelines and recommendations. <i>ESC Heart Failure</i> , 2022, 9, 4043-4052.	1.4	9
17815	The Role of the Monocyte-to-Lymphocyte Ratio in Acute Ischemic Stroke Patients with Acute Kidney Injury. <i>Mediators of Inflammation</i> , 2022, 2022, 1-8.	1.4	3
17816	Chronic kidney disease is more prevalent among women but more men than women are under nephrological care. <i>Wiener Klinische Wochenschrift</i> , 2023, 135, 89-96.	1.0	13
17817	Impact of the interaction between the polymorphisms and hypermethylation of the CD36 gene on a new biomarker of type 2 diabetes mellitus: circulating soluble CD36 (sCD36) in Senegalese females. <i>BMC Medical Genomics</i> , 2022, 15, .	0.7	2
17818	High low-density lipoprotein cholesterol level is associated with an increased risk of incident early-onset vasomotor symptoms. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
17819	Comparison of Clinical Outcomes after Non-ST-Segment and ST-Segment Elevation Myocardial Infarction in Diabetic and Nondiabetic Populations. <i>Journal of Clinical Medicine</i> , 2022, 11, 5079.	1.0	5
17820	Association of glycated hemoglobin with non-alcoholic fatty liver disease patients and the severity of liver steatosis and fibrosis measured by transient elastography in adults without diabetes. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	6
17822	Identification of risk factors for 1-year mortality among critically ill older adults with hip fractures surgery: A single medical center retrospective study. <i>Frontiers in Surgery</i> , 0, 9, .	0.6	1
17823	A Discrepancy: Calcium Channel Blockers are Effective for the Treatment of Hypertensive Left Ventricular Hypertrophy but Not as Effective for Prevention of Heart Failure. <i>Medical Principles and Practice</i> , 0, , .	1.1	5
17824	Sex-Specific Association between Fasting Plasma Glucose and Serum Selenium Levels in Adults from Southern Mexico. <i>Healthcare (Switzerland)</i> , 2022, 10, 1665.	1.0	4
17825	Manganese Superoxide Dismutase as a Novel Oxidative Stress Biomarker for Predicting Paroxysmal Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2022, 11, 5131.	1.0	2
17826	Population-Based Limits of Urine Creatinine Excretion. <i>Kidney International Reports</i> , 2022, 7, 2474-2483.	0.4	2
17827	Association of Gut Microbiota with Atherogenic Dyslipidemia, and Its Impact on Serum Lipid Levels after Bariatric Surgery. <i>Nutrients</i> , 2022, 14, 3545.	1.7	17

#	ARTICLE	IF	CITATIONS
17828	The Additive Values of the Classification of Higher Serum Uric Acid Levels as a Diagnostic Criteria for Metabolic-Associated Fatty Liver Disease. <i>Nutrients</i> , 2022, 14, 3587.	1.7	8
17829	Aldosterone in chronic kidney disease and renal outcomes. <i>European Heart Journal</i> , 2022, 43, 3781-3791.	1.0	31
17830	The clinical impact of serum 1,5-anhydro-D-glucitol levels on coronary artery calcification and adverse outcomes assessed by coronary optical coherence tomography in diabetic patients. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	3
17831	Association between metabolic phenotype and urinary albuminâ€creatinine ratio in Chinese community adults: A crossâ€csectional study. <i>Journal of Diabetes</i> , 2022, 14, 541-550.	0.8	2
17832	Higher Thyroid fT3-to-fT4 Ratio Is Associated with Gestational Diabetes Mellitus and Adverse Pregnancy Outcomes. <i>Journal of Clinical Medicine</i> , 2022, 11, 5016.	1.0	4
17833	A founder<i>UMOD</i> variant is a common cause of hereditary nephropathy in the British population. <i>Journal of Medical Genetics</i> , 2023, 60, 397-405.	1.5	1
17834	A prospective study of living kidney donors: 6 years follow-up from a cardiovascular disease risk perspective. <i>Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira</i> , 2022, 68, 1042-1047.	0.3	4
17835	Data-driven classification of prediabetes using cardiometabolic biomarkers: Data from National Health and Nutrition Examination Survey 2007â€“2016. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
17836	Doseâ€“Response Relationship of Resistance Training on Metabolic Phenotypes, Body Composition and Lipid Profile in Menopausal Women. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 10369.	1.2	1
17837	Dental and Periodontal Health in Acute Intermittent Porphyria. <i>Life</i> , 2022, 12, 1270.	1.1	3
17838	Prevalence and associated risk factors of chronic kidney disease: A case study within SIME clinics in Quito, Ecuador 2019â€“2021. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
17839	Characteristics of Glycemic Control and Long-Term Complications in Patients with Young-Onset Type 2 Diabetes. <i>Endocrinology and Metabolism</i> , 2022, 37, 641-651.	1.3	7
17840	Genetic variants associated with steatohepatitis and liver fibrosis in HIV-infected patients with NAFLD. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	4
17841	Risk Factors for the Development of Retinopathy in Prediabetes and Type 2 Diabetes: The Diabetes Prevention Program Experience. <i>Diabetes Care</i> , 2022, 45, 2653-2661.	4.3	9
17842	Clinical spectrum transition and prediction model of nonalcoholic fatty liver disease in children with obesity. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	8
17843	Tubular Secretion and Estimated GFR Decline in the Jackson Heart Study. <i>Kidney International Reports</i> , 2022, 7, 2668-2675.	0.4	2
17844	Physical Activity, Body Composition, and Cardiometabolic Health during Pregnancy: A Compositional Data Approach. <i>Medicine and Science in Sports and Exercise</i> , 2022, 54, 2054-2063.	0.2	5
17845	Assessing related factors to fasting blood sugar and glycosylated hemoglobin in patients with type 2 diabetes simultaneously by a multivariate longitudinal marginal model. <i>Scientific Reports</i> , 2022, 12, .	1.6	1

#	ARTICLE	IF	CITATIONS
17846	Plasma Phospholipid Monounsaturated Fatty Acids and Gestational Diabetes Mellitus: A Longitudinal Study in the NICHD Fetal Growth Studiesâ€“Singletons Cohort. <i>Diabetes</i> , 2022, 71, 2707-2715.	0.3	1
17847	Follicular fluid lipidomic profiling reveals potential biomarkers of polycystic ovary syndrome: A pilot study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	4
17848	Plasma Soluble Tumor Necrosis Factor Receptor Concentrations and Clinical Events After Hospitalization: Findings From the ASSESS-AKI and ARID Studies. <i>American Journal of Kidney Diseases</i> , 2023, 81, 190-200.	2.1	8
17849	Defining new reference intervals for serum free light chains in individuals with chronic kidney disease: Results of the iStopMM study. <i>Blood Cancer Journal</i> , 2022, 12, .	2.8	19
17850	Oral anticoagulants, time in therapeutic range and renal function over time in real-life patients with atrial fibrillation and chronic kidney disease. <i>Open Heart</i> , 2022, 9, e002043.	0.9	6
17851	Association of Inflammatory and Metabolic Biomarkers with Mitral Annular Calcification in Type 2 Diabetes Patients. <i>Journal of Personalized Medicine</i> , 2022, 12, 1484.	1.1	5
17852	From Diabetes Care to Heart Failure Management: A Potential Therapeutic Approach Combining SGLT2 Inhibitors and Plant Extracts. <i>Nutrients</i> , 2022, 14, 3737.	1.7	5
17853	Immuno-Mediated Inflammation in Hypertensive Patients with 1-h Post-Load Hyperglycemia. <i>International Journal of Molecular Sciences</i> , 2022, 23, 10891.	1.8	1
17854	A higher TyG index is related with a higher prevalence of erectile dysfunction in males between the ages 20-70 in the United States, according to a cross-sectional research. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6
17855	Factors associated with renal function state transitions: A population-based community survey in Taiwan. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	2
17856	Lens Autofluorescence Based Advanced Glycation End Products (AGEs) Measurement to Assess Risk of Osteopenia Among Individuals Under the Age of 50. <i>Medical Devices: Evidence and Research</i> , 0, Volume 15, 341-347.	0.4	0
17857	Urinary Zinc and Incident Type 2 Diabetes: Prospective Evidence From the Strong Heart Study. <i>Diabetes Care</i> , 2022, 45, 2561-2569.	4.3	11
17858	Epigenetic and transcriptomic alterations in offspring born to women with type 1 diabetes (the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2023	2.3	3
17859	Vitamin D, parathyroid hormone, glucose metabolism and incident diabetes in the multiethnic study of atherosclerosis. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002931.	1.2	2
17860	Exploring the risk factors of impaired fasting glucose in middle-aged population living in South Korean communities by using categorical boosting machine. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
17861	Sex Difference in Cutoff and Prevalence of Sarcopenia among 300,090 Urban Korean Population: Association with Metabolic Syndrome. <i>Medicina (Lithuania)</i> , 2022, 58, 1361.	0.8	4
17862	Sex modifies the association between urinary albumin-to-creatinine ratio and diabetes among adults in the United States (NHANES 2011â€“2018). <i>Biology of Sex Differences</i> , 2022, 13, .	1.8	1
17863	Relationship of handgrip strength and age with the body composition variables among people living with HIV. <i>Current HIV Research</i> , 2022, 20, .	0.2	1

#	ARTICLE	IF	CITATIONS
17864	Visit-to-visit variability in blood pressure and kidney disease progression in IgA nephropathy. CKJ: Clinical Kidney Journal, 2022, 15, 2331-2339.	1.4	2
17865	TetraSODÂ®, a Unique Marine Microalgae Ingredient, Promotes an Antioxidant and Anti-Inflammatory Status in a Metabolic Syndrome-Induced Model in Rats. Nutrients, 2022, 14, 4028.	1.7	3
17866	Prehypertension and its predictors among older adolescents: A cross-sectional study from eastern Nepal. PLOS Global Public Health, 2022, 2, e0001117.	0.5	0
17867	Certain Dietary Nutrients Reduce the Risk of Eye Affliction/Retinopathy in Individuals with Diabetes: National Health and Nutrition Examination Survey, 2003â€“2018. International Journal of Environmental Research and Public Health, 2022, 19, 12173.	1.2	4
17868	Trends in adherence to recommended physical activity and its effects on cardiometabolic markers in US adults with pre-diabetes. BMJ Open Diabetes Research and Care, 2022, 10, e002981.	1.2	1
17869	Tungsten Disulfide Decorated Screen-Printed Electrodes for Sensing of Glycated Hemoglobin. ACS Omega, 2022, 7, 34676-34684.	1.6	4
17870	Clinicopathological features and individualized treatment of kidney involvement in B-cell lymphoproliferative disorder. Frontiers in Immunology, 0, 13, .	2.2	2
17871	Urinary Angiotensinogen and Progression of Chronic Kidney Disease: Results from KNOW-CKD Study. Biomolecules, 2022, 12, 1280.	1.8	3
17872	Using a machine learning model to predict the development of acute kidney injury in patients with heart failure. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	2
17873	Effect of magnesium supplementation on pregnancy outcome in gestational diabetes mellitus patients: A metaâ€“analysis of randomized controlled trials. Food Science and Nutrition, 2022, 10, 3193-3202.	1.5	6
17874	Factors Associated with Antiretroviral Therapy Toxicity Out-Comes in Patients with and without Hypertension. International Journal of Environmental Research and Public Health, 2022, 19, 11051.	1.2	0
17875	Comprehensive Time-Course Effects of Combined Training on Hypertensive Older Adults: A Randomized Control Trial. International Journal of Environmental Research and Public Health, 2022, 19, 11042.	1.2	3
17876	Associations Between Sleep and Metabolic Outcomes in Preadolescent Children. Journal of the Endocrine Society, 2022, 6, .	0.1	3
17877	Deep immune profiling of patients with renal impairment unveils distinct immunotypes associated with disease severity. CKJ: Clinical Kidney Journal, 2023, 16, 78-89.	1.4	1
17878	Impact of refitted <math>\text{eGFR}</math> formula on obesity pharmacotherapy options. Obesity, 2022, 30, 2204-2212.	1.5	2
17879	Concurrent training and interindividual response in women with a high number of metabolic syndrome risk factors. Frontiers in Physiology, 0, 13, .	1.3	1
17880	25-hydroxyvitamin D and testosterone levels association through body mass index: A cross-sectional study of young men with obesity. Frontiers in Endocrinology, 0, 13, .	1.5	0
17881	Dietary Chromium Picolinate Supplementation Improves Glucose Utilization in Transition Calf by Ameliorating Insulin Response. Biological Trace Element Research, 2023, 201, 2795-2810.	1.9	2



#	ARTICLE	IF	CITATIONS
17882	Risk factors of chronic subscapularis tendon tear. <i>Clinics in Shoulder and Elbow</i> , 2022, 25, 257-264.	0.5	10
17883	Moderate increase of serum uric acid within a normal range is associated with improved cognitive function in a non-normotensive population: A nationally representative cohort study. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	4
17884	Strategies to Improve Medication Adherence and Blood Pressure Among Racial/Ethnic Minority Populations: A Scoping Review of the Literature from 2017 to 2021. <i>Current Hypertension Reports</i> , 0, , .	1.5	3
17885	Predictive Value of the Transthoracic Echocardiography Index for Acute Kidney Injury after Cardiac Valve Surgery. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 316.	0.8	1
17886	Analysis of the Association between Metabolic Syndrome and Renal Function in Middle-Aged Patients with Diabetes. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 11832.	1.2	1
17887	Endocrine-metabolic adaptations in Dorper ewes: comparison between single and twin pregnancies during gestation, parturition, and postpartum. <i>Tropical Animal Health and Production</i> , 2022, 54, .	0.5	3
17888	Intravenous Magnesium Sulfate Reduces the Need for Antiarrhythmics during Acute-Onset Atrial Fibrillation in Emergency and Critical Care. <i>Journal of Clinical Medicine</i> , 2022, 11, 5527.	1.0	4
17889	Effect of Olive Pomace Oil on Cardiovascular Health and Associated Pathologies. <i>Nutrients</i> , 2022, 14, 3927.	1.7	8
17890	Pomegranate Extract Augments Energy Expenditure Counteracting the Metabolic Stress Associated with High-Fat-Diet-Induced Obesity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 10460.	1.8	1
17891	The association between baseline circulating progenitor cells and vascular function: The role of aging and risk factors. <i>Vascular Medicine</i> , 2022, 27, 532-541.	0.8	1
17892	Monocyte-to-high-density lipoprotein ratio and systemic inflammation response index are associated with the risk of metabolic disorders and cardiovascular diseases in general rural population. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	16
17893	Hypophosphataemia following ferric derisomaltose and ferric carboxymaltose in patients with iron deficiency anaemia due to inflammatory bowel disease (PHOSPHARE-IBD): a randomised clinical trial. <i>Gut</i> , 2023, 72, 644-653.	6.1	23
17894	Association between the weight-adjusted-waist index and abdominal aortic calcification in United States adults: Results from the national health and nutrition examination survey 2013â€“2014. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	16
17895	Shorter versus longer corticosteroid duration and recurrent immune checkpoint inhibitor-associated AKI. , 2022, 10, e005646.		12
17896	Pediatric percentiles for transient elastography measurements - effects of age, sex, weight status and pubertal stage. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
17897	Early ACEI/ARB use and in-hospital outcomes of acute myocardial infarction patients with systolic blood pressure <math>\leq 100</math> mmHg and undergoing percutaneous coronary intervention: Findings from the CCC-ACS project. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
17898	Adherence to the dietary approaches to stop hypertension diet and all-cause mortality in patients with a history of heart failure. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	0
17899	The prevalence of MAFLD and its association with atrial fibrillation in a nationwide health check-up population in China. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	12

#	ARTICLE	IF	CITATIONS
17900	Associations between different eGFR estimating equations and mortality for CVD patients: A retrospective cohort study based on the NHANES database. <i>Medicine (United States)</i> , 2022, 101, e30726.	0.4	1
17901	Nonalcoholic fatty liver disease in relation to the remission and progression along the glycemic continuum. <i>Journal of Diabetes</i> , 2022, 14, 606-619.	0.8	3
17902	Liver Inflammation Is Common and Linked to Metabolic Derangements in Persons With Treated Human Immunodeficiency Virus (HIV). <i>Clinical Infectious Diseases</i> , 2023, 76, e571-e579.	2.9	4
17903	Investigation of optimum hemoglobin levels in older patients with chronic kidney disease. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 3055-3062.	1.4	3
17904	Cepharanthine action in preventing obesity and hyperlipidemia in rats on a high-fat high sucrose diet. <i>Saudi Pharmaceutical Journal</i> , 2022, , .	1.2	1
17905	Association between the triglyceride-glucose index and severity of coronary artery disease. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	39
17906	Self-Care Management for Hypertension in Southeast Asia: A Scoping Review. <i>Journal of Multidisciplinary Healthcare</i> , 0, Volume 15, 2015-2032.	1.1	2
17907	Risk of Postdischarge Bleeding From Dual Antiplatelet Therapy After Percutaneous Coronary Intervention Among US Black and White Adults. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	1
17908	One-year longitudinal association between changes in dietary choline or betaine intake and cardiometabolic variables in the PREvención con Dieta MEDiterránea-Plus (PREMEDI-Plus) trial. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 1565-1579.	2.2	5
17909	Significance of pancreatic duodenal homeobox-1 ( <i>PDX-1</i> ) genetic polymorphism in insulin secretion in Japanese patients with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002908.	1.2	1
17910	Chronic Kidney Disease Prevalence in Patients with Colorectal Cancer Undergoing Surgery. <i>Diagnostics</i> , 2022, 12, 2137.	1.3	0
17911	Quantitative assessment of lumbar spine bone marrow in patients with different severity of CKD by IDEAL-IQ magnetic resonance sequence. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
17912	The low risk for early renal damage during lithium treatment has not changed over time. <i>Journal of Psychopharmacology</i> , 2023, 37, 318-324.	2.0	4
17913	Dandelion ( <i>Taraxacum officinale</i> L.) as a Source of Biologically Active Compounds Supporting the Therapy of Co-Existing Diseases in Metabolic Syndrome. <i>Foods</i> , 2022, 11, 2858.	1.9	14
17914	Pregnancy outcomes in patients with polycystic ovary syndrome who conceived after single thawed blastocyst transfer: a propensity score-matched study. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, .	0.9	5
17915	Serum Pigment Epithelium-Derived Factor Levels are Associated with Estradiol and Decrease After Adjusting for Alanine Aminotransferase in Chinese Women Based on Multiple Linear Regression Analysis. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 2901-2909.	1.1	1
17916	Deep Learning Model for Predicting Rhythm Outcomes after Radiofrequency Catheter Ablation in Patients with Atrial Fibrillation. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-10.	1.1	2
17917	Biomarker-Guided Assessment of Acute Kidney Injury Phenotypes E among ST-Segment Elevation Myocardial Infarction Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 5402.	1.0	1

#	ARTICLE	IF	CITATIONS
17918	Comparison of the blood pressure management between sodium-glucose cotransporter 2 inhibitors and glucagon-like peptide 1 receptor agonists. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
17919	Prevalence and correlates of undiagnosed, diagnosed, and total type 2 diabetes among adults in Morocco, 2017. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
17920	Altered gut microbiota and gut-derived p-cresyl sulfate serum levels in peritoneal dialysis patients. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	4
17921	In-Depth Understanding of <i>Ecklonia stolonifera</i> Okamura: A Review of Its Bioactivities and Bioactive Compounds. <i>Marine Drugs</i> , 2022, 20, 607.	2.2	6
17922	Obesity is associated with a higher Torque Teno viral load compared to leanness. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	4
17923	Association of Visceral Fat Area and Hyperuricemia in Non-Obese US Adults: A Cross-Sectional Study. <i>Nutrients</i> , 2022, 14, 3992.	1.7	7
17924	Anti-C5a antibody (vilobelimab) therapy for critically ill, invasively mechanically ventilated patients with COVID-19 (PANAMO): a multicentre, double-blind, randomised, placebo-controlled, phase 3 trial. <i>Lancet Respiratory Medicine</i> , the, 2022, 10, 1137-1146.	5.2	53
17925	Frequent vegetable consumption is inversely associated with hypertension among indigenous Africans. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 2359-2371.	0.8	8
17926	Effect of Adopting the New Race-Free 2021 Chronic Kidney Disease Epidemiology Collaboration Estimated Glomerular Filtration Rate Creatinine Equation on Racial Differences in Kidney Disease Progression Among People With Human Immunodeficiency Virus: An Observational Study. <i>Clinical Infectious Diseases</i> , 2023, 76, 461-468.	2.9	6
17927	Gut Microbiota Functional Traits, Blood pH, and Anti-GAD Antibodies Concur in the Clinical Characterization of T1D at Onset. <i>International Journal of Molecular Sciences</i> , 2022, 23, 10256.	1.8	7
17928	Obesity Metabolic Phenotype, Changes in Time and Risk of Diabetes Mellitus in an Observational Prospective Study on General Population. <i>International Journal of Public Health</i> , 0, 67, .	1.0	3
17929	Predictive Models for Knee Pain in Middle-Aged and Elderly Individuals Based on Machine Learning Methods. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-7.	0.7	5
17930	A retrospective study on the association between urine metanephrines and cardiometabolic risk in patients with nonfunctioning adrenal incidentaloma. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
17931	Triglyceride-glucose index is associated with quantitative flow ratio in patients with acute ST-elevation myocardial infarction after percutaneous coronary intervention. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	4
17932	Dietary Patterns, Metabolomic Profile, and Nutritype Signatures Associated with Type 2 Diabetes in Women with Postgestational Diabetes Mellitus: MyNutritype Study Protocol. <i>Metabolites</i> , 2022, 12, 843.	1.3	4
17933	Propensity matched comparison of TAVI and SAVR in intermediate-risk patients with severe aortic stenosis and moderate-to-severe chronic kidney disease: a subgroup analysis from the German Aortic Valve Registry. <i>Clinical Research in Cardiology</i> , 2022, 111, 1387-1395.	1.5	7
17934	Renal involvement is frequent in adults with primary mitochondrial disorders: an observational study. <i>CKJ: Clinical Kidney Journal</i> , 2023, 16, 100-110.	1.4	1
17935	What should European nephrology do with the new CKD-EPI equation?. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 1-6.	0.4	29

#	ARTICLE	IF	CITATIONS
17936	Clinical clustering with prognostic implications in Japanese COVID-19 patients: report from Japan COVID-19 Task Force, a nation-wide consortium to investigate COVID-19 host genetics. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	4
17937	Pretransplant HOMA- $\hat{I}^2$ Is Predictive of Insulin Independence in 7 Patients With Chronic Pancreatitis Undergoing Islet Autotransplantation. <i>Transplantation Direct</i> , 2022, 8, e1367.	0.8	1
17938	Construction of the experimental rat model of gestational diabetes. <i>PLoS ONE</i> , 2022, 17, e0273703.	1.1	1
17939	Glomerular filtration in the aging population. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	7
17940	Association of the estimated glomerular filtration rate (eGFR) and/or proteinuria to predict the risk of initiation of dialysis in people with and without diabetes. <i>Diabetology International</i> , 2023, 14, 86-93.	0.7	1
17941	Non-High-Density Lipoprotein Cholesterol and Cardiovascular Outcomes in Chronic Kidney Disease: Results from KNOW-CKD Study. <i>Nutrients</i> , 2022, 14, 3792.	1.7	3
17942	Longitudinal association of dietary acid load with kidney function decline in an older adult population with metabolic syndrome. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
17943	A Simpler Machine Learning Model for Acute Kidney Injury Risk Stratification in Hospitalized Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 5688.	1.0	4
17944	Association between maternal shift work during pregnancy child overweight and metabolic outcomes in early childhood. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	1
17945	Fibroblast growth factor 21 is associated with widening QRS complex and prolonged corrected QT interval in patients with stable angina. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	0
17946	Differential effects of bariatric surgery on plasma levels of ANGPTL3 and ANGPTL4. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 2647-2654.	1.1	2
17947	Rates of Medicare Enrollment Among Dialysis Patients After Implementation of Medicare Payment Reform and the Affordable Care Act Marketplace. <i>JAMA Network Open</i> , 2022, 5, e2232118.	2.8	2
17948	Longitudinal characterization of determinants associated with obesogenic growth patterns in early childhood. <i>International Journal of Epidemiology</i> , 2023, 52, 426-439.	0.9	3
17949	Comparison of long-term cardiovascular and renal outcomes between percutaneous coronary intervention and coronary artery bypass grafting in multi-vessel disease with chronic kidney disease. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
17950	Stem cell therapy for type1 diabetes with transplantation of stem cells into the Omental pouch, peritoneum, and blood, experimental study. <i>Annals of Medicine and Surgery</i> , 2022, 81, .	0.5	0
17951	Prediction of Cardiovascular Events by Pulse Waveform Parameters: Analysis of CARTaGENE. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	7
17952	Discriminative Value of Serum Irisin in Prediction of Heart Failure with Different Phenotypes among Patients with Type 2 Diabetes Mellitus. <i>Cells</i> , 2022, 11, 2794.	1.8	6
17953	Higher neutrophil to lymphocyte ratio is associated with renal dysfunction and cardiac adverse remodeling in elderly with metabolic syndrome. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	3

#	ARTICLE	IF	CITATIONS
17954	Study of the Association between Thiols and Oxidative Stress Markers in Children with Obesity. <i>Nutrients</i> , 2022, 14, 3637.	1.7	6
17955	Steering Away from Current Amoxicillin Dose Reductions in Hospitalized Patients with Impaired Kidney Function to Avoid Subtherapeutic Drug Exposure. <i>Antibiotics</i> , 2022, 11, 1190.	1.5	1
17956	Suppression of estrogen receptor beta classical genomic activity enhances systemic and adipose-specific response to chronic beta-3 adrenergic receptor ( $\beta^3$ AR) stimulation. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	2
17957	L-shaped association of serum 25-hydroxyvitamin D concentrations with cardiovascular and all-cause mortality in individuals with osteoarthritis: results from the NHANES database prospective cohort study. <i>BMC Medicine</i> , 2022, 20, .	2.3	22
17958	Long Working Hours and the Risk of Glucose Intolerance: A Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 11831.	1.2	1
17959	Gallbladder Stone Prevalence and Related Factors in Predialysis Chronic Kidney Disease Patients. , 2022, 33, 760-766.		2
17960	Prevalence of Prediabetes and Associated Risk Factor Assessment Among Adults Attending Primary Healthcare Centers in Al Bahah, Saudi Arabia: A Cross-Sectional Study. <i>Cureus</i> , 2022, , .	0.2	1
17961	Combining mussel with fucoidan as a supplement for joint pain and prediabetes: Study protocol for a randomized, double-blinded, placebo-controlled trial. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	1
17962	The impact of pre-transplant donor specific antibodies on the outcome of kidney transplantation â€œ Data from the Swiss transplant cohort study. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	12
17963	Association of Metabolically Healthy Obesity and Glomerular Filtration Rate among Male Steelworkers in North China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 11764.	1.2	1
17964	Determinants of hyperglucagonemia in pediatric non-alcoholic fatty liver disease. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
17965	Assessing the Added Value of Vital Signs Extracted from Electronic Health Records in Healthcare Risk Adjustment Models. <i>Risk Management and Healthcare Policy</i> , 0, Volume 15, 1671-1682.	1.2	0
17966	Ageâ€œadapted <sc>eGFR</sc> thresholds underestimate the risks beyond kidney failure associated with <sc>CKD</sc> in older populations. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 3660-3664.	1.3	3
17967	Insulin resistance and related factors in patients with moderate and severe traumatic brain injury. <i>Irish Journal of Medical Science</i> , 2023, 192, 1177-1182.	0.8	2
17968	Non-HDL-C/HDL-C ratio is associated with carotid plaque stability in general population: A cross-sectional study. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	6
17969	Effect of defatted rice bran supplementation on metabolic parameters and inflammatory status in overweight/obese adults with hypercholesterolemia: a randomized, placebo-controlled intervention. <i>BMC Nutrition</i> , 2022, 8, .	0.6	1
17970	Differential influences of LDL cholesterol on functional outcomes after intravenous thrombolysis according to prestroke statin use. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
17971	Time course of the triglyceride glucose index accumulation with the risk of cardiovascular disease and all-cause mortality. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	6

#	ARTICLE	IF	CITATIONS
17972	Association Between Hemoglobin Levels and Osteoporosis in Chinese Patients with Type 2 Diabetes Mellitus: A Cross-Sectional Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 2803-2811.	1.1	2
17973	Washed microbiota transplantation improves patients with high blood glucose in South China. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	7
17974	An approach to assess and adjust for the influence of multicollinear covariates on metabolomics association patternsâ€”applied to a study of the associations between a comprehensive lipoprotein profile and the homeostatic model assessment of insulin resistance. <i>Metabolomics</i> , 2022, 18, .	1.4	2
17975	The Association between Vitamin D Hypovitaminosis and Cardiovascular Disease Risk in Saudi Diabetic Patients Type II. <i>Biochemistry Research International</i> , 2022, 2022, 1-8.	1.5	2
17976	Urine creatinine concentration influences the prognostic value of proteinuria for MACE prediction from the findings of the KNOW-CKD study. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
17977	Serum creatinine to cystatin C ratio and clinical outcomes in adults with non-dialysis chronic kidney disease. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	5
17978	Association of poorly controlled HbA1c with increased risk of progression to end-stage kidney disease and all-cause mortality in patients with diabetes and chronic kidney disease. <i>PLoS ONE</i> , 2022, 17, e0274605.	1.1	0
17979	Atherogenic Index of Plasma and Anthropometric Measurements among Osteoporotic Postmenopausal Sudanese Women: Possible Risk for Cardiovascular Disease. <i>Journal of Aging Research</i> , 2022, 2022, 1-8.	0.4	0
17980	Metabolomic fingerprinting of renal disease progression in Bardet-Biedl syndrome reveals mitochondrial dysfunction in kidney tubular cells. <i>IScience</i> , 2022, 25, 105230.	1.9	2
17981	Non-steroidal anti-inflammatory drugs in chronic kidney disease and risk of acute adverse kidney events according to route of administration. <i>International Urology and Nephrology</i> , 2023, 55, 679-686.	0.6	2
17982	Fasting and stimulated glucagon-like peptide-1 exhibit a compensatory adaptive response in diabetes and pre-diabetes states: A multi-ethnic comparative study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
17983	Estimated Kidney Tubular Secretion and Kidney, Cardiovascular, and Mortality Outcomes in CKD: The Systolic Blood Pressure Intervention Trial. <i>Kidney Medicine</i> , 2022, 4, 100546.	1.0	1
17984	Identification of DNA methylation-regulated genes as potential biomarkers for coronary heart disease via machine learning in the Framingham Heart Study. <i>Clinical Epigenetics</i> , 2022, 14, .	1.8	4
17985	Reduction in Serum Magnesium Levels and Renal Function Are Associated with Increased Mortality in Obese COVID-19 Patients. <i>Nutrients</i> , 2022, 14, 4054.	1.7	6
17986	Genetic factors underlying tacrolimus intolerance after liver transplantation. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	1
17987	Metabolically Healthy Obesity: Epidemiology, Criteria, and Implications in Chronic Kidney Disease. <i>Journal of Obesity and Metabolic Syndrome</i> , 2022, 31, 208-216.	1.5	5
17988	Associations of habitual glucosamine supplementation with incident gout: a large population based cohort study. <i>Biology of Sex Differences</i> , 2022, 13, .	1.8	1
17989	Hand dexterity, daily functioning and health-related quality of life in kidney transplant recipients. <i>Scientific Reports</i> , 2022, 12, .	1.6	0

#	ARTICLE	IF	CITATIONS
17990	Residential greenness attenuated association of long-term air pollution exposure with elevated blood pressure: Findings from polluted areas in Northern China. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	5
17991	Very low calorie ketogenic diet combined with physical interval training for preserving muscle mass during weight loss in sarcopenic obesity: A pilot study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	9
17992	Indoxyl Sulfate Might Play a Role in Sarcopenia, While Myostatin Is an Indicator of Muscle Mass in Patients with Chronic Kidney Disease: Analysis from the RECOVERY Study. <i>Toxins</i> , 2022, 14, 660.	1.5	1
17993	Distinctive kidney function trajectories following left ventricular assist device implantation. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 1798-1807.	0.3	5
17994	Serum creatinine to absolute lymphocyte count ratio effectively risk stratifies patients who require intensive care in hospitalized patients with coronavirus disease 2019. <i>Medicine (United States)</i> , 2022, 101, e30755.	0.4	3
17995	Burden of Metabolic Syndrome Among a Low-Income Population in China: A Population-Based Cross-Sectional Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 2713-2723.	1.1	1
17996	Gender discrepancy in the predictive effect of aortic root diameter on incidence of cardiovascular events among rural Northeast Chinese. <i>BMJ Open</i> , 2022, 12, e039207.	0.8	2
17997	Impact of Glomerulitis on Long-term Outcomes After Kidney Transplantation. <i>Transplantation Direct</i> , 2022, 8, e1381.	0.8	1
17998	An online atlas of human plasma metabolite signatures of gut microbiome composition. <i>Nature Communications</i> , 2022, 13, .	5.8	74
17999	Glycyrrhizic Acid and Its Derivatives: Promising Candidates for the Management of Type 2 Diabetes Mellitus and Its Complications. <i>International Journal of Molecular Sciences</i> , 2022, 23, 10988.	1.8	12
18000	Predictive Value of the Advanced Lipoprotein Profile and Glycated Proteins on Diabetic Retinopathy. <i>Nutrients</i> , 2022, 14, 3932.	1.7	3
18001	Interactions Between Body Mass Index and Glomerular Filtration Rate Increase the Identification Ability of Obstructive Sleep Apnea in Patients with Hypertrophic Cardiomyopathy. <i>Nature and Science of Sleep</i> , 0, Volume 14, 1699-1708.	1.4	0
18002	Acute Flaxseed Intake Reduces Postprandial Glycemia in Subjects with Type 2 Diabetes: A Randomized Crossover Clinical Trial. <i>Nutrients</i> , 2022, 14, 3736.	1.7	2
18003	Chronic kidney disease in public renal practices in Queensland, Australia, 2011â€“2018. <i>Nephrology</i> , 2022, 27, 934-944.	0.7	3
18004	Risk of major adverse limb events in patients with type 2 diabetes mellitus receiving sodium glucose cotransporter 2 inhibitors and glucagon-like peptide-1 receptor agonists: A population-based retrospective cohort study. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	2
18005	Serum $\hat{\pm}$ -Klotho associated with oral health among a nationally representative sample of US adults. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
18006	Fatty liver disease reverses the obesity paradox in chronic kidney disease stages 3â€“5: A followâ€“up study of NHANES III. <i>Hepatology Communications</i> , 2022, 6, 3132-3139.	2.0	1
18007	Associations of insulin resistance and insulin secretion with bone mineral density and osteoporosis in a general population. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6

#	ARTICLE	IF	CITATIONS
18008	Multiparametric renal magnetic resonance imaging: A reproducibility study in renal allografts with stable function. <i>NMR in Biomedicine</i> , 2023, 36, .	1.6	3
18009	Insight on Efficacy of Renal Artery Denervation for Refractory Hypertension with Chronic Kidney Diseases: A Long-Term Follow-Up of 24-Hour Ambulatory Blood Pressure. <i>Journal of Interventional Cardiology</i> , 2022, 2022, 1-11.	0.5	0
18010	Plasma trimethylamine-N-oxide, its precursors and risk of cardiovascular events in patients with acute coronary syndrome: Mediating effects of renal function. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
18011	Time to doubling of serum creatinine in patients with diabetes in Ethiopian University Hospital: Retrospective follow-up study. <i>PLoS ONE</i> , 2022, 17, e0274495.	1.1	2
18012	Proximal tubular renal dysfunction among HIV infected patients on Tenofovir versus Tenofovir sparing regimen in western Kenya. <i>PLoS ONE</i> , 2022, 17, e0273183.	1.1	2
18013	ICP-OES assessment of trace and toxic elements in <i>Ziziphora clinopodioides</i> Lam. from Iran by chemometric approaches. <i>BioMetals</i> , 2022, 35, 1169-1186.	1.8	2
18014	Association of obesity phenotypes with left ventricular mass index and left ventricular hypertrophy in children and adolescents. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	5
18015	Coronarin A modulated hepatic glycogen synthesis and gluconeogenesis via inhibiting mTORC1/S6K1 signaling and ameliorated glucose homeostasis of diabetic mice. <i>Acta Pharmacologica Sinica</i> , 2023, 44, 596-609.	2.8	2
18016	Nonalcoholic Fatty Liver Disease before Kidney Transplantation Correlates with New Onset Diabetes and Poor Metabolic Outcomes. <i>American Journal of Nephrology</i> , 2022, 53, 636-645.	1.4	3
18017	Anemia Prevalence, Type, and Associated Risks in a Cohort of 5.0 Million Insured Patients in the United States by Level of Kidney Function. <i>American Journal of Kidney Diseases</i> , 2023, 81, 201-209.e1.	2.1	13
18018	Impact of type 2 diabetes on in vivo activities and protein expressions of cytochrome <i>c</i> P450 in patients with obesity. <i>Clinical and Translational Science</i> , 2022, 15, 2685-2696.	1.5	9
18019	Risk stratification of patients with acute respiratory distress syndrome complicated with sepsis using lactate trajectories. <i>BMC Pulmonary Medicine</i> , 2022, 22, .	0.8	3
18020	Clinical and Pathological Features of Chinese Patients with Type 2 Diabetes, Biopsy-Proven Diabetic Kidney Disease, and Rapid eGFR Decline. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 2847-2856.	1.1	1
18021	Trimester-Specific Serum Fructosamine in Association with Abdominal Adiposity, Insulin Resistance, and Inflammation in Healthy Pregnant Individuals. <i>Nutrients</i> , 2022, 14, 3999.	1.7	2
18022	Cardiometabolic Biomarkers and Habitual Caffeine Consumption Associate with the Adverse Ambulatory Blood Pressure Response to Strenuous Physical Exertion among Firefighters. <i>Nutrients</i> , 2022, 14, 4025.	1.7	0
18023	Effects of rosuvastatin on serum glucose and insulin in hyperuricemic rats. <i>BMC Pharmacology &amp; Toxicology</i> , 2022, 23, .	1.0	1
18024	Sex differences in the association between visceral adipose tissue and atherosclerosis in type 2 diabetes patients with normal bodyweight: A study in a Chinese population. <i>Journal of Diabetes Investigation</i> , 0, , .	1.1	1
18025	Sex Differences in the Association of Sibship Size and Position in Sibship with Lipid Profile during Adolescence: A Cross-Sectional Study. <i>International Journal of Endocrinology</i> , 2022, 2022, 1-10.	0.6	0



#	ARTICLE	IF	CITATIONS
18026	Healthy beverages may reduce the genetic risk of abdominal obesity and related metabolic comorbidities: a gene-diet interaction study in Iranian women. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	0
18027	Understanding reasons and factors for participation and non-participation to a medication adherence program for patients with diabetic kidney disease in Switzerland: a mixed methods study. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	3
18028	Comment to "Recommendation on an updated standardization of serum magnesium reference ranges" European Journal of Nutrition, 0, , .	1.8	1
18029	Machine Learning-Based Prediction of Elevated PTH Levels Among the US General Population. <i>Journal of Clinical Endocrinology and Metabolism</i> , 0, , .	1.8	2
18030	Real clinical experience after one year of treatment with tolvaptan in patients with autosomal dominant polycystic kidney disease. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	2
18031	The serum free triiodothyronine to free thyroxine ratio as a potential prognostic biomarker of chronic kidney disease in patients with glomerular crescents: A retrospective study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
18032	Developing a common data model approach for DISCOVER CKD: A retrospective, global cohort of real-world patients with chronic kidney disease. <i>PLoS ONE</i> , 2022, 17, e0274131.	1.1	1
18033	Low Serum Bicarbonate Levels Increase the Risk of All-Cause, Cardiovascular Disease, and Cancer Mortality in Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 3055-3065.	1.8	6
18034	External validation and clinical application of the predictive model for severe hypoglycemia. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
18035	Comparison of estimated glomerular filtration rate equations based on serum creatinine-, cystatin C- and creatinine-cystatin C in elderly Chinese patients. <i>International Urology and Nephrology</i> , 2023, 55, 943-952.	0.6	1
18036	Positive or U-Shaped Association of Elevated Hemoglobin Concentration Levels with Metabolic Syndrome and Metabolic Components: Findings from Taiwan Biobank and UK Biobank. <i>Nutrients</i> , 2022, 14, 4007.	1.7	5
18037	Alterations of Central Liver Metabolism of Pediatric Patients with Non-Alcoholic Fatty Liver Disease. <i>International Journal of Molecular Sciences</i> , 2022, 23, 11072.	1.8	4
18038	Waist-to-Hip Ratio and Inflammatory Parameters Are Associated with Risk of Non-Alcoholic Fatty Liver Disease in Patients with Morbid Obesity. <i>Biomedicines</i> , 2022, 10, 2416.	1.4	5
18039	Clinical and molecular characterization of primary hyperoxaluria in Egypt. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
18040	The association between hypothyroidism and proteinuria in patients with chronic kidney disease: a cross-sectional study. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
18041	Elevated triglyceride-glucose (TyG) index predicts impaired islet $\beta$ -cell function: A hospital-based cross-sectional study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6
18042	Inverse association of serum carotenoid levels with prevalence of hypertension in the general adult population. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	8
18043	A glucose-insulin-glucagon coupled model of the isoglycemic intravenous glucose infusion experiment. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	2

#	ARTICLE	IF	CITATIONS
18044	Higher pulse wave velocity in young adult offspring of mothers with type 1 diabetes: a caseâ€“control study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	2
18045	Association between cause of kidney failure and fracture incidence in a national US dialysis population cohort study. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 2245-2257.	1.4	2
18046	Serum isthmin-1 levels are positively and independently correlated with albuminuria in patients with type 2 diabetes mellitus. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002972.	1.2	7
18047	Effects of salvianolic acid A on intestinal microbiota and lipid metabolism disorders in Zucker diabetic fatty rats. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	2
18048	Inverse Association Between Baseline Plasma Selenium Concentrations and Risks of Renal Function Decline in Hypertensive Adults. <i>Journal of Nutrition</i> , 2022, 152, 2754-2760.	1.3	4
18049	Assessment of Dyslipidemia, Lipid Ratios, and Atherogenic Indices as Cardiovascular Risk Factors in Prediabetic and Diabetic Subjects. <i>Journal of Laboratory Physicians</i> , 0, , .	0.4	0
18050	Understanding International Variations in Kidney Failure Incidence and Initiation of Replacement Therapy. <i>Kidney International Reports</i> , 2022, 7, 2364-2375.	0.4	0
18051	Association between early life famine exposure and risk of metabolic syndrome in later life. <i>Journal of Diabetes</i> , 2022, 14, 685-694.	0.8	5
18052	Demographic, clinical and laboratory characteristics of adult-onset minimal change disease in Turkey: Turkish Society of Nephrology-Glomerular Diseases (TSN-GOLD) Working Group. <i>International Urology and Nephrology</i> , 0, , .	0.6	0
18053	Higher Serum 25-Hydroxyvitamin D Is Associated with Lower All-Cause and Cardiovascular Mortality among US Adults with Nonalcoholic Fatty Liver Disease. <i>Nutrients</i> , 2022, 14, 4013.	1.7	5
18054	Evaluation of Diabetes Effects of Selenium Nanoparticles Synthesized from a Mixture of Luteolin and Diosmin on Streptozotocin-Induced Type 2 Diabetes in Mice. <i>Molecules</i> , 2022, 27, 5642.	1.7	10
18055	The Amelioration of Detrimental Biochemical Anomalies by Supplementing B, C, and E Vitamins in Subjects with Type 2 Diabetes Mellitus May Reduce the Rate of Development of Diabetic Retinopathy. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-8.	1.0	7
18056	Intestinal Barrier Permeability in Obese Individuals with or without Metabolic Syndrome: A Systematic Review. <i>Nutrients</i> , 2022, 14, 3649.	1.7	8
18057	The association between serum soluble Klotho and chronic kidney disease among us adults ages 40 to 79 years: Cross-sectional study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	7
18058	Integrating Pharmacological and Computational Approaches for the Phytochemical Analysis of <i>Syzygium cumini</i> and Its Anti-Diabetic Potential. <i>Molecules</i> , 2022, 27, 5734.	1.7	3
18059	Risk of functional disability associated with solid fuel use and population impact of reducing indoor air pollution in China: A national cohort study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
18060	Predicting Kidney Failure, Cardiovascular Disease and Death in Advanced CKD Patients. <i>Kidney International Reports</i> , 2022, 7, 2122-2125.	0.4	0
18061	Predictive value of 10-year atherosclerotic cardiovascular disease risk equations from the China-PAR for new-onset lower extremity peripheral artery disease. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1

#	ARTICLE	IF	CITATIONS
18062	Associations among vitamin D, tobacco smoke, and hypertension: A cross-sectional study of the NHANES 2001–2016. <i>Hypertension Research</i> , 2022, 45, 1986-1996.	1.5	15
18063	The Association of Waist Circumference with the Prevalence and Survival of Digestive Tract Cancer in US Adults: A Population Study Based on Machine Learning Methods. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-11.	0.7	0
18064	Comparing the effectiveness of Family Support for Health Action (FAM-ACT) with traditional community health worker-led interventions to improve adult diabetes management and outcomes: study protocol for a randomized controlled trial. <i>Trials</i> , 2022, 23, .	0.7	0
18065	Diabetes Management in Chronic Kidney Disease: A Consensus Report by the American Diabetes Association (ADA) and Kidney Disease: Improving Global Outcomes (KDIGO). <i>Diabetes Care</i> , 2022, 45, 3075-3090.	4.3	161
18066	Prevalence of Microalbuminuria and Cardiovascular Risk Factors in Patients With Diabetes Mellitus Type-II in Al-Khobar, Kingdom of Saudi Arabia. <i>Cureus</i> , 2022, , .	0.2	2
18067	Dexmedetomidine postconditioning provides renal protection in patients undergoing laparoscopic partial nephrectomy: A randomized controlled trial. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	0
18068	Higher plasma aldosterone is associated with increased risk of cardiovascular events in hypertensive patients with suspected OSA: UROSAH data. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	4
18069	The impact of the new CKD-EPI equation on GFR estimation in the elderly. <i>Deutsches A&amp;#x0308;rztblatt International</i> , 0, , .	0.6	2
18070	Timing of daily calorie loading affects appetite and hunger responses without changes in energy metabolism in healthy subjects with obesity. <i>Cell Metabolism</i> , 2022, 34, 1472-1485.e6.	7.2	28
18071	Associations Between Life-Course Lipid Trajectories and Subclinical Atherosclerosis in Midlife. <i>JAMA Network Open</i> , 2022, 5, e2234862.	2.8	12
18072	The proximal intestinal Fatty Acid-Binding Proteins liver FABP (LFABP) and intestinal FABP (IFABP) differentially modulate whole body energy homeostasis but are not centrally involved in net dietary lipid absorption: Studies of the LFABP/IFABP double knockout mouse. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2023, 1868, 159238.	1.2	2
18073	Protein pyrrole adducts are associated with elevated glucose indices and clinical features of diabetic diffuse neuropathies. <i>Journal of Diabetes</i> , 2022, 14, 646-657.	0.8	1
18074	Elastic band resistance training increases adiponectin and ameliorates some cardiometabolic risk factors in elderly women: A quasi-experimental study. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2022, 14, .	0.7	2
18075	ExPRSweb: An online repository with polygenic risk scores for common health-related exposures. <i>American Journal of Human Genetics</i> , 2022, 109, 1742-1760.	2.6	9
18076	Cooking methods are associated with inflammatory factors, renal function, and other hormones and nutritional biomarkers in older adults. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
18077	Racial and Ethnic Disparities in Acute Care Utilization Among Patients With Glomerular Disease. <i>American Journal of Kidney Diseases</i> , 2022, , .	2.1	0
18078	Biological variation and reference change value of the estimated glomerular filtration rate in humans: A systematic review and meta-analysis. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	4
18079	A Fenestrated Balloon Expandable Stent System for the Treatment of Aortoiliac Occlusive Disease. <i>Journal of Engineering and Science in Medical Diagnostics and Therapy</i> , 2022, , .	0.3	0

#	ARTICLE	IF	CITATIONS
18080	Changes in renal function after nephroureterectomy for upper urinary tract carcinoma: analysis of a large multicenter cohort (Radical Nephroureterectomy Outcomes (RaNeO) Research Consortium). <i>World Journal of Urology</i> , 2022, 40, 2771-2779.	1.2	7
18081	Trends in concurrent tobacco use and heavy drinking among individuals 15 years and older in Mongolia. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
18082	Increased soluble urokinase plasminogen activator levels modulate monocyte function to promote atherosclerosis. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	20
18083	Diabetic kidney disease progression is associated with decreased lower-limb muscle mass and increased visceral fat area in T2DM patients. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6
18084	Insulin Resistance Is Associated With Heart Failure With Recovered Ejection Fraction in Patients Without Diabetes. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	10
18085	The relationship between serum uric acid and colorectal cancer: a prospective cohort study. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
18086	A multi-center study on the association between serum magnesium levels and allostatic load in hemodialysis patients. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	1
18087	Long-term outcomes of kidney transplantation from expanded criteria donors with Chinese novel donation policy: donation after citizens' death. <i>BMC Nephrology</i> , 2022, 23, .	0.8	0
18088	Ultrasonography Combined with Blood Biochemistry on the Early Diagnosis of Diabetic Kidney Disease. <i>Disease Markers</i> , 2022, 2022, 1-7.	0.6	1
18089	Cerebrovascular Disease, Cardiovascular Disease, and Chronic Kidney Disease: Interplays and Influences. <i>Current Neurology and Neuroscience Reports</i> , 2022, 22, 757-766.	2.0	12
18090	Lipidome and Genome-Wide Study to Understand Sex Differences in Circulatory Lipids. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	14
18091	Prognostic effect of pulmonary hypertension in patients with chronic kidney disease: Univariate and multivariate analyses of factors associated with survival. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	0
18092	Relationship between obesity-related parameters and chronic kidney disease in middle-aged and elderly populations in Taiwan: A community-based study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	0
18093	Association between right ventricular dysfunction and adverse cardiac events in mild COPD patients. <i>European Journal of Clinical Investigation</i> , 2023, 53, .	1.7	11
18094	Association between liver-type fatty acid-binding protein and hyperuricemia before and after laparoscopic sleeve gastrectomy. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
18095	Gender differences in fasting and postprandial metabolic traits predictive of subclinical atherosclerosis in an asymptomatic Chinese population. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
18096	HOMA-IR as a predictor of Health Outcomes in Patients with Metabolic Risk Factors: A Systematic Review and Meta-analysis. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2022, 29, 547-564.	1.0	20
18097	Impact of dietary <i>Chlorella vulgaris</i> and feed enzymes on health status, immune response and liver metabolites in weaned piglets. <i>Scientific Reports</i> , 2022, 12, .	1.6	1

#	ARTICLE	IF	CITATIONS
18098	The prevalence and characteristics of metabolic syndrome according to different definitions in China: a nationwide cross-sectional study, 2012â€“2015. BMC Public Health, 2022, 22, .	1.2	10
18099	Procalcitonin and High APACHE (Acute Physiological and Chronic Health Evaluation) Level Are Associated with the Course of Acute Kidney Injury in Patients with SARS-CoV-2. International Journal of Clinical Practice, 2022, 2022, 1-9.	0.8	0
18100	Aging and hypertension in kidney function decline: A 10 year population-based study. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	3
18101	Testosterone and long pulse width stimulation (TLPS) for denervated muscles after spinal cord injury: a study protocol of randomised clinical trial. BMJ Open, 2022, 12, e064748.	0.8	3
18102	Quantifying the contribution of triglycerides to metabolic resilience through the mixed meal model. IScience, 2022, 25, 105206.	1.9	3
18103	Endogenous GLP-1 levels play an important role in determining the efficacy of DPP-IV Inhibitors in both prediabetes and type 2 diabetes. Frontiers in Endocrinology, 0, 13, .	1.5	2
18104	Tubular cell polyploidy protects from lethal acute kidney injury but promotes consequent chronic kidney disease. Nature Communications, 2022, 13, .	5.8	28
18105	Differential associations between pre-diabetes, diabetes and stroke occurrence among West Africans. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106805.	0.7	0
18106	How do environmental characteristics jointly contribute to cardiometabolic health? A quantile g-computation mixture analysis. Preventive Medicine Reports, 2022, 30, 102005.	0.8	4
18107	Heart failure and the risk of recurrent cardiovascular events in patients attending outpatient clinics in the United Arab Emirates. Heart Views, 2022, 23, 144.	0.1	1
18108	Coexisting conditions and concomitant medications do not affect venetoclax management and survival in chronic lymphocytic leukemia. Therapeutic Advances in Hematology, 2022, 13, 204062072211275.	1.1	0
18109	Prevalence and determinants of isolated systolic and isolated diastolic hypertension in India: Insights from the national family health survey (NFHS)- 4. Journal of Family Medicine and Primary Care, 2022, 11, 5738.	0.3	0
18110	The Effect of Green Coffee Supplementation on Lipid Profile, Glycemic Indices, Inflammatory Biomarkers and Anthropometric Indices in Iranian Women With Polycystic Ovary Syndrome: A Randomized Clinical Trial. Clinical Nutrition Research, 2022, 11, 241.	0.5	3
18111	The Living Kidney Donor Safety Study: Protocol of a Prospective Cohort Study. Canadian Journal of Kidney Health and Disease, 2022, 9, 205435812211294.	0.6	1
18112	COVID-19 and Unmet Medical Needs for People With Chronic Diseases: A Cross-Sectional Study. Inquiry (United States), 2022, 59, 004695802211330.	0.5	1
18113	Prevalence and associated factors for awareness of hypertension in India: Findings from national survey-4. Journal of Family Medicine and Primary Care, 2022, 11, 5766.	0.3	0
18114	The Association Between Dietary Diversity Score and Cardiovascular Risk Factors Among Patients With Pemphigus Vulgaris: A Cross Sectional Study. Clinical Nutrition Research, 2022, 11, 289.	0.5	1
18115	Luteolin loaded on zinc oxide nanoparticles ameliorates non-alcoholic fatty liver disease associated with insulin resistance in diabetic rats <i>via</i> regulation of PI3K/AKT/FoxO1 pathway. International Journal of Immunopathology and Pharmacology, 2022, 36, 039463202211374.	1.0	11

#	ARTICLE	IF	CITATIONS
18116	Prevalence and determinants of hypertension and associated comorbidities in non-pregnant women of reproductive age group (15–49 years): Evidence from National Family Health Survey (NFHS-4), India. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 5865.	0.3	0
18117	Cardiac Surgery-associated Acute Kidney Injury in Patients with Preserved Baseline Renal Function. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2022, 37, .	0.2	1
18118	The Value of Hemoglobin Glycation Index—Diabetes Mellitus System in Evaluating and Predicting Incident Stroke in the Chinese Population. <i>Journal of Clinical Medicine</i> , 2022, 11, 5814.	1.0	1
18119	The Effects of Race on Acute Kidney Injury. <i>Journal of Clinical Medicine</i> , 2022, 11, 5822.	1.0	5
18120	Determining the Relationship Between Blood Pressure, Kidney Function, and Chronic Kidney Disease: Insights From Genetic Epidemiology. <i>Hypertension</i> , 2022, 79, 2671-2681.	1.3	8
18121	Utility of Adipokines and IL-10 in Association with Anthropometry in Prediction of Insulin Resistance in Obese Children. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 3231-3241.	1.1	3
18122	Association between oral intake magnesium and sarcopenia: a cross-sectional study. <i>BMC Geriatrics</i> , 2022, 22, .	1.1	5
18123	Serum 25 hydroxyvitamin D concentrations in individuals over 80 years old and their correlations with musculoskeletal and health parameters. <i>Endocrine</i> , 0, , .	1.1	2
18124	Association between remnant cholesterol and heart failure: A prospective cohort study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	3
18125	Derivation and Validation a Risk Model for Acute Kidney Injury and Subsequent Adverse Events After Cardiac Surgery: A Multicenter Cohort Study. <i>International Journal of General Medicine</i> , 0, Volume 15, 7751-7760.	0.8	1
18126	Association of plasma bone morphogenetic protein-4 levels with arterial stiffness in hypertensive patients. <i>Journal of Clinical Laboratory Analysis</i> , 0, , .	0.9	2
18127	The Correlation Between Angiotensin-Like 3 and Metabolic Markers of Some Lipid and Glucose in Type 2 Diabetes Mellitus Patients at the First Diagnosis. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 3329-3337.	1.1	3
18128	High prevalence of chronic kidney disease and its related risk factors in rural areas of Northeast Thailand. <i>Scientific Reports</i> , 2022, 12, .	1.6	7
18129	Use of regional citrate anticoagulation with medium cut-off membrane: pilot report. <i>BMC Nephrology</i> , 2022, 23, .	0.8	0
18130	Visceral Obesity Is Associated with Shorter Progression-Free Survival in Well-Differentiated Gastro-Entero-Pancreatic Neuroendocrine Neoplasia. <i>Journal of Clinical Medicine</i> , 2022, 11, 6026.	1.0	2
18131	Clinical Potential of Himalayan Herb <i>Bergenia ligulata</i> : An Evidence-Based Study. <i>Molecules</i> , 2022, 27, 7039.	1.7	6
18132	Lower Insulin Sensitivity in Newborns With In Utero HIV and Antiretroviral Exposure Who Are Uninfected in Botswana. <i>Journal of Infectious Diseases</i> , 0, , .	1.9	2
18133	The advanced lung cancer inflammation index predicts long-term outcomes in patients with hypertension: National health and nutrition examination study, 1999–2014. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	0

#	ARTICLE	IF	CITATIONS
18134	Prevalence of metabolic syndrome among adolescents in India: a population-based study. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	7
18135	Influence of Waist Circumference Measurement Site on Visceral Fat and Metabolic Risk in Youth. <i>Journal of Obesity and Metabolic Syndrome</i> , 2022, , .	1.5	0
18136	Carica papaya Reduces Muscle Insulin Resistance via IR/GLUT4 Mediated Signaling Mechanisms in High Fat Diet and Streptozotocin-Induced Type-2 Diabetic Rats. <i>Antioxidants</i> , 2022, 11, 2081.	2.2	7
18137	Immune checkpoints inhibitors and its link to acute kidney injury and renal prognosis. <i>International Urology and Nephrology</i> , 2023, 55, 1025-1032.	0.6	3
18138	Causal effects of genetically predicted type 2 diabetes mellitus on blood lipid profiles and concentration of particle-size-determined lipoprotein subclasses: A two-sample Mendelian randomization study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
18139	Can Mediterranean Diet Have a Positive Impact on Kidney Health? A Pending Answer to a Long-Time Question. <i>Nutrients</i> , 2022, 14, 4366.	1.7	7
18140	Mutated lncRNA increase the risk of type 2 diabetes by promoting $\beta^2$ cell dysfunction and insulin resistance. <i>Cell Death and Disease</i> , 2022, 13, .	2.7	4
18141	Sex-specific regulation of IL-10 production in human adipose tissue in obesity. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	5
18142	Potential Effects of Non-Surgical Periodontal Therapy on Periodontal Parameters, Inflammatory Markers, and Kidney Function Indicators in Chronic Kidney Disease Patients with Chronic Periodontitis. <i>Biomedicines</i> , 2022, 10, 2752.	1.4	2
18143	Association of the "Weekend Warrior" and Other Physical Activity Patterns with Metabolic Syndrome in the South Korean Population. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 13434.	1.2	6
18144	The Beneficial Effects of Bariatric-Surgery-Induced Weight Loss on Renal Function. <i>Metabolites</i> , 2022, 12, 967.	1.3	3
18145	Impacts of food consumption on biochemical markers and anthropometric variables of women with metabolic syndrome. <i>BMC Women's Health</i> , 2022, 22, .	0.8	0
18146	Microalbuminuria and Hypertension among Immigrants with Type 2 Diabetes: A Community-Based Cross-Sectional Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 1777.	1.1	1
18147	Nonalcoholic fatty liver disease in children with obesity" observations from one clinical centre in the Western Pomerania region. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
18148	Metabolic Syndrome in Fasting and Non-Fasting Participants: The UAE Healthy Future Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 13757.	1.2	3
18149	Telomere Length and Mitochondrial DNA Copy Number Variations in Patients with Obesity: Effect of Diet-Induced Weight Loss" A Pilot Study. <i>Nutrients</i> , 2022, 14, 4293.	1.7	2
18150	Metabolomic markers of glucose regulation after a lifestyle intervention in prediabetes. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e003010.	1.2	4
18151	Response of circulating metabolites to an oral glucose challenge and risk of cardiovascular disease and mortality in the community. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	1

#	ARTICLE	IF	CITATIONS
18152	Suboptimal blood pressure control and its associated factors among people living with diabetes mellitus in sub-Saharan Africa: a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2022, 11, .	2.5	3
18153	Research progress on risk factors related to intracranial artery, carotid artery, and coronary artery stenosis. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	6
18154	Fasting blood glucose and risk of incident pancreatic cancer. <i>PLoS ONE</i> , 2022, 17, e0274195.	1.1	5
18155	Continuous glucose monitoring for detection of glycemic variability, hypoglycemia, and hyperglycemia in women with eating disorders. <i>BioPsychoSocial Medicine</i> , 2022, 16, .	0.9	1
18156	CC Genotype of GNAS c.393C>T (rs7121) Polymorphism Has a Protective Effect against Development of BK Viremia and BKV-Associated Nephropathy after Renal Transplant. <i>Pathogens</i> , 2022, 11, 1138.	1.2	0
18157	Cytotoxic T Cell Expression of Leukocyte-Associated Immunoglobulin-Like Receptor-1 (LAIR-1) in Viral Hepatitis C-Mediated Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2022, 23, 12541.	1.8	7
18158	Urinary Nephrin is a Sensitive Marker to Predict Early Onset of Nephropathy in Type 2 Diabetes Mellitus. <i>Journal of Laboratory Physicians</i> , 0, , .	0.4	0
18159	A phenome-wide investigation of risk factors for severe COVID-19. <i>Journal of Medical Virology</i> , 2023, 95, .	2.5	27
18160	The Combined Intervention of Aqua Exercise and Burdock Extract Synergistically Improved Arterial Stiffness: A Randomized, Double-Blind, Controlled Trial. <i>Metabolites</i> , 2022, 12, 970.	1.3	2
18161	Effect of oral magnesium supplement on cardiometabolic markers in people with prediabetes: a double blind randomized controlled clinical trial. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
18162	Mesenteric fat cryolipolysis attenuates insulin resistance in the Ossabaw swine model of the metabolic syndrome. <i>Surgery for Obesity and Related Diseases</i> , 2023, 19, 374-383.	1.0	2
18163	Profile of gut microbiota and serum metabolites associated with metabolic syndrome in a remote island most afflicted by obesity in Japan. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
18164	Genetic variation in DPP-IV gene linked to predisposition of T2DM: A case control study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 1709-1716.	0.8	1
18165	Long-Term Survival and Kidney Function in Pediatric Patients Following Liver Transplantation: A 15-Year Retrospective Cohort Study. <i>Children</i> , 2022, 9, 1544.	0.6	0
18166	Correlation between insulin-based and C-peptide based homeostatic model assessment of insulin resistance in adults without diabetes in a sub-Saharan African setting: a cross-sectional study. <i>BMC Research Notes</i> , 2022, 15, .	0.6	2
18167	Intuitive Eating Behavior, Diet Quality and Metabolic Health in the Postpartum in Women with Gestational Diabetes. <i>Nutrients</i> , 2022, 14, 4272.	1.7	5
18168	Thyroid Function and Metabolic Syndrome in Children and Adolescents with Neuromotor Disability. <i>Children</i> , 2022, 9, 1531.	0.6	7
18169	Glutathione Peroxidase 4 Is a Predictor of Diabetic Kidney Disease Progression in Type 2 Diabetes Mellitus. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-10.	1.9	15



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18170	Menopausal Vasomotor Symptoms and White Matter Hyperintensities in Midlife Women. <i>Neurology</i> , 2023, 100, .	1.5	14
18171	Pairwise comparison of hydrochlorothiazide and chlorthalidone responses among hypertensive patients. <i>Clinical and Translational Science</i> , 2022, 15, 2858-2867.	1.5	1
18172	The Use of Mobile Health Interventions for Outcomes among Middle-Aged and Elderly Patients with Prediabetes: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 13638.	1.2	3
18173	Additive effects of obesity and vitamin D insufficiency on all-cause and cause-specific mortality. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3
18174	A Synergistic Effect between Plasma Dickkopf-1 and Obstructive Coronary Artery Disease on the Prediction of Major Adverse Cardiac Events in Patients with Angina: An Observational Study. <i>Biomolecules</i> , 2022, 12, 1408.	1.8	0
18175	Relationship between metabolically healthy obesity and the development of hypertension: a nationwide population-based study. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	2
18176	Long-Term Adverse Effect of Liver Stiffness on Glycaemic Control in Type 2 Diabetic Patients with Nonalcoholic Fatty Liver Disease: A Pilot Study. <i>International Journal of Molecular Sciences</i> , 2022, 23, 12481.	1.8	6
18177	Vascular Endothelial Growth Factor Genetic Variant is Associated with In-Stent Restenosis after Percutaneous Coronary Intervention. <i>Journal of Tehran University Heart Center</i> , 0, , .	0.2	1
18178	Association of Obesity With Cognitive Decline in Black and White Americans. <i>Neurology</i> , 2023, 100, .	1.5	4
18179	Association between socio-economic factors and the risk of overweight and obesity among Chinese adults: a retrospective cross-sectional study from the China Health and Nutrition Survey. <i>Global Health Research and Policy</i> , 2022, 7, .	1.4	3
18180	Entering the Third Decade After Kidney Transplantation: Excellent Graft Function Refers to Superior Graft but Not Patient Survival. <i>Transplant International</i> , 0, 35, .	0.8	2
18181	Effect of Sprint Interval Training on Cardiometabolic Biomarkers and Adipokine Levels in Adolescent Boys with Obesity. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12672.	1.2	3
18182	Late toxicity comparison of alkylatingâ€based maintenance regimen with cyclophosphamide (<sc>VAC</sc>) vs ifosfamide (<sc>VAI</sc>) in Ewing sarcoma survivors treated in the randomized clinical trial <sc>Euroâ€EWING99â€R1</sc> in France. <i>International Journal of Cancer</i> , 2023, 152, 1659-1667.	2.3	2
18183	Association between the triglyceride-glucose (TyG) index and increased blood pressure in normotensive subjects: a population-based study. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	8
18184	Absorption rate of subcutaneously infused fluid in ill multimorbid older patients. <i>PLoS ONE</i> , 2022, 17, e0275783.	1.1	1
18185	Serum Uric Acid Is Associated with the Progression of Left Ventricular Diastolic Dysfunction in Apparently Healthy Subjects. <i>Disease Markers</i> , 2022, 2022, 1-12.	0.6	2
18186	Effects of Intraoperative Magnesium and Ketorolac on Catheter-Related Bladder Discomfort after Transurethral Bladder Tumor Resection: A Prospective Randomized Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 6359.	1.0	1
18187	A 3-step approach to predict advanced fibrosis in nonalcoholic fatty liver disease: impact on diagnosis, patient burden, and medical costs. <i>Scientific Reports</i> , 2022, 12, .	1.6	1

#	ARTICLE	IF	CITATIONS
18188	Rethinking Chronic Kidney Disease in the Aging Population. <i>Life</i> , 2022, 12, 1724.	1.1	8
18189	Differential Bias for Creatinine- and Cystatin C- Derived Estimated Glomerular Filtration Rate in Critical COVID-19. <i>Biomedicines</i> , 2022, 10, 2708.	1.4	2
18190	An investigation of low-protein diets™ qualification rates and an analysis of their short-term effects for patients with CKD stages 3–5: a single-center retrospective cohort study from China. <i>International Urology and Nephrology</i> , 0, .	0.6	0
18191	Polygenic association of glomerular filtration rate decline in world trade center responders. <i>BMC Nephrology</i> , 2022, 23, .	0.8	0
18192	Human visceral and subcutaneous adipose stem and progenitor cells retain depot-specific adipogenic properties during obesity. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	1.8	6
18193	Saliva Free Light Chains in Patients with Neuro-Sjögren. <i>Biomedicines</i> , 2022, 10, 2470.	1.4	1
18194	Long-term Outcomes With Islet-Alone and Islet-After-Kidney Transplantation for Type 1 Diabetes in the Clinical Islet Transplantation Consortium: The CIT-08 Study. <i>Diabetes Care</i> , 2022, 45, 2967-2975.	4.3	7
18195	Acute kidney injury during cisplatin therapy and associations with kidney outcomes 2 to 6 months post-cisplatin in children: a multi-centre, prospective observational study. <i>Pediatric Nephrology</i> , 2023, 38, 1667-1685.	0.9	3
18196	Systematic review of international studies evaluating MDRD and CKD-EPI estimated glomerular filtration rate (eGFR) equations in Black adults. <i>PLoS ONE</i> , 2022, 17, e0276252.	1.1	7
18197	Prevalence of multimorbidity in men of African descent with and without prostate cancer in Soweto, South Africa. <i>PLoS ONE</i> , 2022, 17, e0276050.	1.1	1
18198	Metabolic Disorders in Menopause. <i>Metabolites</i> , 2022, 12, 954.	1.3	23
18199	The Africans in America study demonstrates that subclinical cardiovascular risk differs by etiology of abnormal glucose tolerance. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
18200	Efficacy and safety of fenofibrate addition therapy in patients with cirrhotic primary biliary cholangitis with incomplete response to ursodeoxycholic acid. <i>Hepatology Communications</i> , 2022, 6, 3487-3495.	2.0	8
18201	Left Atrial Function and Arrhythmias in Relation to Small Vessel Disease on Brain MRI: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	5
18202	Vitamin D Mitigates Hyperglycemia-Induced Cognition Decline in Danio rerio (Zebrafish) through the Activation of Antioxidant Mechanisms. <i>Antioxidants</i> , 2022, 11, 2114.	2.2	2
18203	Association of serum secreted protein acidic and rich in cysteine-like protein 1 with metabolic measures and dyslipidemia among Chinese adults. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
18204	Effects of Selenium on Chronic Kidney Disease: A Mendelian Randomization Study. <i>Nutrients</i> , 2022, 14, 4458.	1.7	12
18205	A focus on CKD reporting and inappropriate prescribing among older patients discharged from geriatric and nephrology units throughout Italy: A nationwide multicenter retrospective cross-sectional study. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	7

#	ARTICLE	IF	CITATIONS
18206	Associations of Cardiometabolic Multimorbidity With All-Cause and Coronary Heart Disease Mortality Among Black Adults in the Jackson Heart Study. <i>JAMA Network Open</i> , 2022, 5, e2238361.	2.8	5
18207	Acute and chronic kidney disease and risk of hospital mortality during COVID-19 pandemic waves in the pre-vaccination era. <i>CKJ: Clinical Kidney Journal</i> , 0, , .	1.4	0
18208	Contribution of mitochondrial gene variants in diabetes and diabetic kidney disease. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
18209	Prevalence of Obesity and Cardiovascular Risk Factors Among Type 2 Diabetes Mellitus Patients in Al-Khobar, Saudi Arabia. <i>Cureus</i> , 2022, , .	0.2	1
18210	Association between Omega-3 Index and Hyperglycemia Depending on Body Mass Index among Adults in the United States. <i>Nutrients</i> , 2022, 14, 4407.	1.7	1
18211	Prevalence of Dyslipidemia among School-Age Children and Adolescents in Addis Ababa, Ethiopia. <i>Journal of Laboratory Physicians</i> , 2022, 14, 377-383.	0.4	1
18212	Renal X-inactivation in female individuals with X-linked Alport syndrome primarily determined by age. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	2
18213	Acute Changes in Serum Creatinine and Kinetic Glomerular Filtration Rate Estimation in Early Phase of Acute Pancreatitis. <i>Journal of Clinical Medicine</i> , 2022, 11, 6159.	1.0	3
18214	Associations of metal profiles in blood with thyroiditis: a cross-sectional study. <i>Environmental Science and Pollution Research</i> , 2023, 30, 21072-21080.	2.7	3
18215	NAFLD in Polycystic Ovary Syndrome: Association with PNPLA3 and Metabolic Features. <i>Biomedicines</i> , 2022, 10, 2719.	1.4	1
18216	Prevalence of depression and anxiety with their effect on quality of life in chronic kidney disease patients. <i>Scientific Reports</i> , 2022, 12, .	1.6	7
18217	Metabolomic Response throughout 16 Weeks of Combined Aerobic and Resistance Exercise Training in Older Women with Metabolic Syndrome. <i>Metabolites</i> , 2022, 12, 1041.	1.3	2
18218	Associations of Dietary-Lifestyle Patterns with Obesity and Metabolic Health: Two-Year Changes in MeDiSHÂ® Study Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 13647.	1.2	2
18219	Laboratory Signatures Differentiate the Tolerance to Hypothermic Circulatory Arrest in Acute Type A Aortic Dissection Surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 0, , .	0.5	0
18220	SPINA Carb: a simple mathematical model supporting fast in-vivo estimation of insulin sensitivity and beta cell function. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
18221	Obesity-Related Genes Expression in Testes and Sperm Parameters Respond to GLP-1 and Caloric Restriction. <i>Biomedicines</i> , 2022, 10, 2609.	1.4	0
18222	The relationship between metabolic dysfunction-associated fatty liver disease and low muscle mass in an asymptomatic Korean population. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 2953-2960.	2.9	10
18223	Association of dietary inflammatory index with chronic kidney disease and kidney stones in Iranian adults: A cross-sectional study within the Ravansar non-communicable diseases cohort. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	8

#	ARTICLE	IF	CITATIONS
18224	25-OH vitamin D threshold for optimal bone mineral density in elderly patients with chronic kidney disease. <i>Frontiers in Aging</i> , 0, 3, .	1.2	1
18225	Glomerular filtration rate abnormalities in sickle cell disease. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	7
18226	Development and internal validation of a risk model for hyperuricemia in diabetic kidney disease patients. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	6
18227	Frequency of hyperostosis frontalis interna in patients with active acromegaly: is there a possible role of GH excess or hyperprolactinemia in its etiopathogenesis?. <i>Hormones</i> , 2023, 22, 25-32.	0.9	2
18228	The hidden financial catastrophe of chronic kidney disease under universal coverage and Thai Peritoneal Dialysis First Policy. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	0
18229	Potential benefits of metformin and pioglitazone combination therapy via gut microbiota and metabolites in high-fat diet-fed mice. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	6
18230	Association between changes in pancreatic morphology and vascular complications in subjects with type 2 diabetes mellitus: a retrospective study. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
18231	Implications of metabolic health status and obesity on the risk of kidney cancer: A nationwide population-based cohort study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	4
18232	Left Ventricular Remodeling and Heart Failure Predictors in Acute Myocardial Infarction Patients with Preserved Left Ventricular Ejection Fraction after Successful Percutaneous Intervention in Western Romania. <i>Life</i> , 2022, 12, 1636.	1.1	1
18233	Association of Klotho with subclinical carotid atherosclerosis in subjects with type 1 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	9
18234	Association between iron status and incident coronary artery disease: a population based-cohort study. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
18235	The metabolic effects of adding exenatide to basal insulin therapy when targeting remission in early type 2 diabetes in a randomized clinical trial. <i>Nature Communications</i> , 2022, 13, .	5.8	7
18236	Metabolic syndrome as a common comorbidity in adults with hypothalamic dysfunction. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
18237	Adherence to multidisciplinary care in a prospective chronic kidney disease cohort is associated with better outcomes. <i>PLoS ONE</i> , 2022, 17, e0266617.	1.1	2
18238	Cardiac Valve Disease and Prevalent and Incident CKD in Community-Dwelling Older Adults: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Kidney Medicine</i> , 2022, 4, 100559.	1.0	1
18239	Mild-to-Moderate Kidney Dysfunction and Cardiovascular Disease: Observational and Mendelian Randomization Analyses. <i>Circulation</i> , 2022, 146, 1507-1517.	1.6	18
18240	Association of metabolic comorbidity with myocardial infarction in individuals with a family history of cardiovascular disease: a prospective cohort study. <i>BMC Public Health</i> , 2022, 22, .	1.2	0
18241	Influence of Educational Level and Healthy Habits on the Prevalence of Diabesity in a Spanish Working Population. <i>Nutrients</i> , 2022, 14, 4101.	1.7	0

#	ARTICLE	IF	CITATIONS
18242	Pharmacokinetics and Endocrine Effects of an Oral Dose of D-Pinitol in Human Fasting Healthy Volunteers. <i>Nutrients</i> , 2022, 14, 4094.	1.7	5
18243	Effect of Acupuncture on Functional Capacity and Health-Related Quality of Life of Hemodialysis Patients: Study Protocol for a Randomized Controlled Trial. <i>Healthcare (Switzerland)</i> , 2022, 10, 2050.	1.0	2
18244	Benefits of dual-release hydrocortisone treatment on central adiposity and health-related quality of life in secondary adrenal insufficiency. <i>Journal of Endocrinological Investigation</i> , 2023, 46, 587-597.	1.8	5
18245	The effects of a 5-year physical activity on prescription (PAP) intervention in patients with metabolic risk factors. <i>PLoS ONE</i> , 2022, 17, e0276868.	1.1	4
18246	Data Mining Framework for Discovering and Clustering Phenotypes of Atypical Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2023, 108, 834-846.	1.8	3
18247	Does Vitamin D Have a Role in Diabetes?. <i>Cureus</i> , 2022, , .	0.2	2
18248	COVID-19 Infection in Chronic Kidney Disease Patients in Bulgaria: Risk Factors for Death and Acute Kidney Injury. <i>Journal of Personalized Medicine</i> , 2022, 12, 1676.	1.1	4
18249	A Brief Review of Natural Products with Urate Transporter 1 Inhibition for the Treatment of Hyperuricemia. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-16.	0.5	2
18250	Nonalcoholic fatty liver disease in adolescents with phenylketonuria. <i>Jornal De Pediatria</i> , 2022, , .	0.9	0
18251	Prevalence of dysglycemia and associated risk factors in patients with pancreatic benign and low-grade malignant tumors before pancreatic surgery: A prospective observational study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
18252	Torquetenovirus viral load is associated with anti- $\epsilon$ spike antibody response in SARS-CoV-2 mRNA BNT162b2 vaccinated kidney transplant patients. <i>Clinical Transplantation</i> , 2022, 36, .	0.8	8
18253	Evaluation of the Safety and Efficacy of Dual Therapy Perindopril/Amlodipine in the Management of Hypertension. A Systematic Review and Meta-Analysis. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2022, 29, 565-576.	1.0	3
18254	A Clinical Nomogram Based on the Triglyceride-Glucose Index to Predict Contrast-Induced Acute Kidney Injury after Percutaneous Intervention in Patients with Acute Coronary Syndrome with Diabetes Mellitus. <i>Cardiovascular Therapeutics</i> , 2022, 2022, 1-12.	1.1	3
18255	Incidence and risk factors for bacterial infection using bortezomib, lenalidomide, and dexamethasone (RVD) in newly diagnosed multiple myeloma. <i>Leukemia and Lymphoma</i> , 2023, 64, 407-414.	0.6	0
18256	Associations between common sleep disturbances and cardiovascular risk in patients with obstructive sleep apnea: A large-scale cross-sectional study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
18257	Heart diseases, hypertension and effects of antihypertensive medications: Is hypertension a true risk factor of heart diseases?. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
18258	Visit-to-visit SBP variability and risk of atrial fibrillation in middle-aged and older populations. <i>Journal of Hypertension</i> , 2022, 40, 2521-2527.	0.3	1
18259	Purely Off-Clamp Partial Nephrectomy: Robotic Approach Better than Open Using a Pentafecta Outcome with Propensity Score Matching. <i>Journal of Clinical Medicine</i> , 2022, 11, 6241.	1.0	2

#	ARTICLE	IF	CITATIONS
18260	Amelioration of Age-Related Multiple Neuronal Impairments and Inflammation in High-Fat Diet-Fed Rats: The Prospective Multitargets of Geraniol. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-38.	1.9	3
18261	Lotus ( <i>Nelumbo nucifera</i> Gaertn.) Leaf-Fermentation Supernatant Inhibits Adipogenesis in 3T3-L1 Preadipocytes and Suppresses Obesity in High-Fat Diet-Induced Obese Rats. <i>Nutrients</i> , 2022, 14, 4348.	1.7	6
18262	On-treatment Comparative Effectiveness of Vitamin K Antagonists and Direct Oral Anticoagulants in GARFIELD-VTE, and Focus on Cancer and Renal Disease. <i>TH Open</i> , 2022, 06, e354-e364.	0.7	3
18263	The retinal phenotype in primary hyperoxaluria type 2 and 3. <i>Pediatric Nephrology</i> , 2023, 38, 1485-1490.	0.9	1
18264	Kidney-Function Trajectories From Young Adulthood to Midlife: Identifying Risk Strata and Opportunities for Intervention. <i>Kidney International Reports</i> , 2023, 8, 51-63.	0.4	1
18265	Caffeine intake improves the cognitive performance of patients with chronic kidney disease. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	2
18266	Proteomic and metabolomic analyses reveal the novel targets of spermine for alleviating diabetic cardiomyopathy in type II diabetic mice. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
18267	Obesity mediates the opposite association of education and diabetes in Chinese men and women: Results from the <sc>REACTION</sc> study. <i>Journal of Diabetes</i> , 2022, 14, 739-748.	0.8	2
18268	The association of serum vitamin D with incident diabetes in an African American population. <i>Nutrition and Diabetes</i> , 2022, 12, .	1.5	3
18269	A systematic review and meta-analysis of mindfulness-based stress reduction for arterial hypertension. <i>Journal of Human Hypertension</i> , 2023, 37, 161-169.	1.0	9
18270	Lactate level and lactate clearance for acute kidney injury prediction among patients admitted with ST-segment elevation myocardial infarction: A retrospective cohort study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1
18271	The Association between Aortic Calcification Index and Urinary Stones: A Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 5884.	1.0	0
18272	Genetic variation in 9p21, dietary patterns, and insulin sensitivity. <i>Frontiers in Genetics</i> , 0, 13, .	1.1	0
18273	Dynamic Resistance Exercise Alters Blood ApoA-I Levels, Inflammatory Markers, and Metabolic Syndrome Markers in Elderly Women. <i>Healthcare (Switzerland)</i> , 2022, 10, 1982.	1.0	0
18274	Two-Stage Gene Therapy (VEGF, HGF and ANG1 Plasmids) as Adjunctive Therapy in the Treatment of Critical Lower Limb Ischemia in Diabetic Foot Syndrome. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12818.	1.2	3
18275	Significance of reduced renal function in patients with chronic myelomonocytic leukemia. <i>Wiener Medizinische Wochenschrift</i> , 2023, 173, 3-8.	0.5	1
18276	Trimethoprim-sulfamethoxazole and the risk of a hospital encounter with hyperkalemia: a matched population-based cohort study. <i>Nephrology Dialysis Transplantation</i> , 0, , .	0.4	2
18277	Phosphatase-independent role of phosphatase of regenerating liver in cancer progression. <i>Cancer Science</i> , 0, , .	1.7	2

#	ARTICLE	IF	CITATIONS
18278	Cardiometabolic Risk and Cardiovascular Disease in Young Women With Uterine Fibroids. <i>Cureus</i> , 2022, , .	0.2	2
18279	Association between exercise and risk of cardiovascular diseases in patients with non-cystic fibrosis bronchiectasis. <i>Respiratory Research</i> , 2022, 23, .	1.4	6
18280	TyGIS: improved triglyceride-glucose index for the assessment of insulin sensitivity during pregnancy. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	4
18281	The synergistic effect of depression and moderate chronic kidney disease on the all-cause and cardiovascular disease mortality among adults: a retrospective cohort study. <i>BMC Nephrology</i> , 2022, 23, .	0.8	2
18282	Incidence, Risk Factors and Clinical Implications of Glucose Metabolic Changes after Heart Transplant. <i>Biomedicines</i> , 2022, 10, 2704.	1.4	0
18283	Addressing Anxiety and Stress for Healthier Eating in Teens (ASSET): A Pilot Randomized Controlled Trial Protocol for Reducing Anxiety, Disinhibited Eating, Excess Weight Gain, and Cardiometabolic Risk in Adolescent Girls. <i>Nutrients</i> , 2022, 14, 4246.	1.7	2
18284	Update on prognosis driven classification of pediatric AKI. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	3
18285	Percutaneous Thermal Ablation for Renal Tumors in Patients with Birtâ€™Hoggâ€™DubÃ© Syndrome. <i>Cancers</i> , 2022, 14, 4969.	1.7	2
18286	Long-Term Influence of Locus of Control and Quality of Life on Metabolic Profile in Elderly Subjects with Type 2 Diabetes. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 13381.	1.2	0
18287	Acute Effects of Different Electroacupuncture Point Combinations to Modulate the Gut-Brain Axis in the Minipig Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-16.	0.5	0
18288	Insulin resistance based on postglucose load measure is associated with prevalence and burden of cerebral small vessel disease. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002897.	1.2	1
18289	Progression of kidney injury with the combination of vancomycin and piperacillin-tazobactam or cefepime in sepsis-associated acute kidney injury. , 0, 2, .		0
18290	Body composition in children and adolescents with non-classic congenital adrenal hyperplasia and the risk for components of metabolic syndrome: An observational study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
18291	Prevalence of prediabetes, diabetes, diabetes awareness, treatment, and its socioeconomic inequality in west of Iran. <i>Scientific Reports</i> , 2022, 12, .	1.6	12
18292	Mortality analysis of endovascular aneurysm sealing versus endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2023, 77, 731-740.e1.	0.6	0
18293	Fatty Liver Is an Independent Risk Factor for Elevated Intraocular Pressure. <i>Nutrients</i> , 2022, 14, 4455.	1.7	3
18294	Efficacy and Safety of a Personalized Vitamin D3 Loading Dose Followed by Daily 2000 IU in Colorectal Cancer Patients with Vitamin D Insufficiency: Interim Analysis of a Randomized Controlled Trial. <i>Nutrients</i> , 2022, 14, 4546.	1.7	6
18295	The genetic landscape of autosomal dominant polycystic kidney disease in Kuwait. <i>CKJ: Clinical Kidney Journal</i> , 2023, 16, 355-366.	1.4	6

#	ARTICLE	IF	CITATIONS
18296	Prevalence of and Factors Associated With High Blood Pressure Among Adolescents in India. <i>JAMA Network Open</i> , 2022, 5, e2239282.	2.8	7
18297	Collaboration between local nephrologists and the transplant center ensures good outcomes in post-transplant care. <i>CKJ: Clinical Kidney Journal</i> , 0, .	1.4	1
18298	Predictors of poor prognosis in ANCA-associated vasculitis (AAV): a single-center prospective study of inpatients in China. <i>Clinical and Experimental Medicine</i> , 2023, 23, 1331-1343.	1.9	2
18299	An Exploratory Randomized Trial of SCO-792, an Enteropeptidase Inhibitor, in Patients With Type 2 Diabetes and Albuminuria. <i>Kidney International Reports</i> , 2023, 8, 115-125.	0.4	1
18300	A validated score to predict one-year and long-term mortality in patients with significant tricuspid regurgitation. <i>European Heart Journal Open</i> , 2022, 2, .	0.9	7
18301	Low plasma growth/differentiation factor 1 levels are associated with liver fibrosis in patients with stable angina. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, .	0.9	5
18302	Effect of aspirin on primary prevention of cardiovascular disease and mortality among patients with chronic kidney disease. <i>Scientific Reports</i> , 2022, 12, .	1.6	5
18303	REDD1 promotes obesity-induced metabolic dysfunction via atypical NF- $\kappa$ B activation. <i>Nature Communications</i> , 2022, 13, .	5.8	7
18304	Predicting COVID-19 prognosis in the ICU remained challenging: external validation in a multinational regional cohort. <i>Journal of Clinical Epidemiology</i> , 2022, 152, 257-268.	2.4	4
18305	Genome-wide DNA methylation analysis of extreme phenotypes in the identification of novel epigenetic modifications in diabetic retinopathy. <i>Clinical Epigenetics</i> , 2022, 14, .	1.8	4
18306	Metabolic abnormalities, rather than body mass index, associated with increased risk of recurrent stroke in hospitalized stroke patients: a cross-sectional study. <i>Annals of Translational Medicine</i> , 2022, 10, 1130-1130.	0.7	0
18307	Kidney Histopathology Features of Suspected Intra-Kidney Venous Thromboembolism in Patients with Primary Glomerulonephritis. <i>Kidney Diseases (Basel, Switzerland)</i> , 0, , 1-9.	1.2	0
18308	Obesity-Induced Hepatic Steatosis Is Partly Mediated by Visceral Fat Accumulation in Subjects with Overweight/Obesity: A Cross-Sectional Study. <i>Obesity Facts</i> , 2023, 16, 164-172.	1.6	1
18309	The association between dietary glycemic index and cardio-metabolic risk factors in obese individuals. <i>BMC Nutrition</i> , 2022, 8, .	0.6	0
18310	Noninvasive assessment of renal function and fibrosis in CKD patients using histogram analysis based on diffusion kurtosis imaging. <i>Japanese Journal of Radiology</i> , 2023, 41, 180-193.	1.0	4
18311	Low-molecular weight oligosaccharides from gum tragacanth ( <i>Astragalus gossypinus</i> ) ameliorate nonalcoholic fatty liver disease (NAFLD) in Wistar male rats. <i>Food Science and Nutrition</i> , 2023, 11, 765-777.	1.5	3
18312	Effect of pegylated interferon- $\lambda$ 2b add-on therapy on renal function in chronic hepatitis B patients: A real-world experience. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	0
18313	Association of stress hyperglycemia ratio and in-hospital mortality in patients with coronary artery disease: insights from a large cohort study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	19



#	ARTICLE	IF	CITATIONS
18314	Nidogen-1 could play a role in diabetic kidney disease development in type 2 diabetes: a genome-wide association meta-analysis. <i>Human Genomics</i> , 2022, 16, .	1.4	6
18315	Tayside Screening For Cardiac Events (TASCFORCE) study: a prospective cardiovascular risk screening study. <i>BMJ Open</i> , 2022, 12, e063594.	0.8	0
18316	Linear and non-linear Mendelian randomization analyses of sex-specific associations between sleep duration and hyperuricemia. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
18317	Regional Variation in Hormonal and Metabolic Parameters of White and Black Women With PCOS in the United States. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2023, 108, 706-712.	1.8	1
18318	Association between hypomagnesemia and mortality among dialysis patients: a systematic review and meta-analysis. <i>PeerJ</i> , 0, 10, e14203.	0.9	5
18319	Clinical manifestations and associated factors in acquired hypoaldosteronism in endocrinological practice. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	4
18320	Associations of maternal insulin sensitivity during pregnancy with childhood central adiposity in the Genetics of Glucose regulation in Gestation and Growth (Gen3G) cohort. <i>Pediatric Obesity</i> , 0, , .	1.4	1
18321	Comparing Simvastatin Monotherapy V/S Simvastatin-Ezetimibe Combination Therapy for the Treatment of Hyperlipidemia: A Meta-Analysis and Review. <i>Cureus</i> , 2022, , .	0.2	1
18322	Discovering a trans-omics biomarker signature that predisposes high risk diabetic patients to diabetic kidney disease. <i>Npj Digital Medicine</i> , 2022, 5, .	5.7	6
18323	Association of simple renal cysts with metabolic syndrome in adults. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	0
18324	A multi-center study on glucometabolic response to bariatric surgery for different subtypes of obesity. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
18325	Association between soluble transferrin receptor and systolic hypertension in adults: National Health and Nutrition Examination Survey (2007â€“2010 and 2015â€“2018). <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1
18326	Sleep duration and incident and persistent depressive symptoms among a rural ageing population in South Africa. <i>Comprehensive Psychiatry</i> , 2022, 119, 152354.	1.5	1
18327	Associations of shortâ€•and longâ€•term mortality with admission blood pressure in Chinese patients with different heart failure subtypes. <i>Journal of Clinical Hypertension</i> , 2022, 24, 1577-1586.	1.0	4
18328	The Effect of Psychological Burden on Dyslipidemia Moderated by Greenness: A Nationwide Study from China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 14287.	1.2	1
18329	Association of plasma brain-derived neurotrophic factor levels and frailty in community-dwelling older adults. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
18330	Dietary oxalate-calcium balance and the incidence of hypertension and chronic kidney disease: a prospective study among an Asian population. <i>Nutrition and Metabolism</i> , 2022, 19, .	1.3	1
18331	BMI variability and incident diabetes mellitus, Tehran Lipid and Glucose StudyÂ•(TLGS). <i>Scientific Reports</i> , 2022, 12, .	1.6	1

#	ARTICLE	IF	CITATIONS
18332	2022 ACC/AHA Guideline for the Diagnosis and Management of Aortic Disease. Journal of the American College of Cardiology, 2022, 80, e223-e393.	1.2	120
18333	Role of ambulatory blood pressure monitoring in hypertensive patients having controlled office blood pressure. Indian Heart Journal, 2022, 74, 474-477.	0.2	1
18334	Pharmacokinetics of Vancomycin among Patients with Chemotherapy-Associated Febrile Neutropenia: Which Would Be the Best Dosing to Obtain Appropriate Exposure?. Antibiotics, 2022, 11, 1523.	1.5	3
18335	Overweight and Obese Adult Patients Show Larger Benefits from Concurrent Training Compared with Pharmacological Metformin Treatment on Insulin Resistance and Fat Oxidation. International Journal of Environmental Research and Public Health, 2022, 19, 14331.	1.2	0
18336	2022 ACC/AHA Guideline for the Diagnosis and Management of Aortic Disease: A Report of the American Heart Association/American College of Cardiology Joint Committee on Clinical Practice Guidelines. Circulation, 2022, 146, .	1.6	319
18337	The Use of Dietary Approaches to Stop Hypertension (DASH) Mobile Apps for Supporting a Healthy Diet and Controlling Hypertension in Adults: Systematic Review. JMIR Cardio, 2022, 6, e35876.	0.7	7
18338	Association of Calcium and Phosphate Levels with Incident Chronic Kidney Disease in Patients with Hypoparathyroidism: A Retrospective Case-Control Study. International Journal of Endocrinology, 2022, 2022, 1-10.	0.6	2
18339	Serum Cystatin C Levels Could Predict Rapid Kidney Function Decline in A Community-Based Population. Biomedicines, 2022, 10, 2789.	1.4	1
18340	Multimorbidity and out-of-pocket expenditure for medicines in China and India. BMJ Global Health, 2022, 7, e007724.	2.0	5
18341	Simulating toxicokinetic variability to identify susceptible and highly exposed populations. Journal of Exposure Science and Environmental Epidemiology, 2022, 32, 855-863.	1.8	3
18342	Acute Kidney Injury in Patients with Non-Valvular Atrial Fibrillation Treated with Rivaroxaban or Warfarin: A Population-Based Study from the United Kingdom. Clinical Epidemiology, 0, Volume 14, 1281-1291.	1.5	1
18343	Rare Variants in Genes Encoding Subunits of the Epithelial Na <sup>+</sup> Channel Are Associated With Blood Pressure and Kidney Function. Hypertension, 2022, 79, 2573-2582.	1.3	10
18344	No Mediation Effect of Telomere Length or Mitochondrial DNA Copy Number on the Association Between Adverse Childhood Experiences (ACEs) and Central Arterial Stiffness. Journal of the American Heart Association, 2022, 11, .	1.6	0
18345	Association between triglyceride glucose index and risk of cerebrovascular disease: systematic review and meta-analysis. Cardiovascular Diabetology, 2022, 21, .	2.7	15
18346	Effect of Yijinjing combined with elastic band exercise on muscle mass and function in middle-aged and elderly patients with prediabetes: A randomized controlled trial. Frontiers in Medicine, 0, 9, .	1.2	4
18347	Moderate Hyperglycemia-Preventive Effect and Mechanism of Action of Periplaneta americana Oligosaccharides in Streptozotocin-Induced Diabetic Mice. Nutrients, 2022, 14, 4620.	1.7	2
18348	Maintenance Hemodialysis among Patients Visiting Nephrology Unit in a Tertiary Care Centre: A Descriptive Cross-sectional Study. Journal of the Nepal Medical Association, 2022, 60, 931-934.	0.1	0
18349	Waist-hip ratio measured by bioelectrical impedance analysis as a valuable predictor of chronic kidney disease development. BMC Nephrology, 2022, 23, .	0.8	0

#	ARTICLE	IF	CITATIONS
18350	Dairy intake in relation to metabolic health status in overweight and obese adolescents. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
18351	96-Week Treatment of Tenofovir Amibufenamide and Tenofovir Disoproxil Fumarate in Chronic Hepatitis B Patients. <i>Journal of Clinical and Translational Hepatology</i> , 2022, 000, 000-000.	0.7	1
18352	Left Atrial Strain and the Risk of Atrial Arrhythmias From Extended Ambulatory Cardiac Monitoring: MESA. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	9
18353	The Association of Dietary Magnesium and Prediabetes in Childbearing Chinese Women: Results from China Nutrition and Health Surveillance (2015â€“2017). <i>Nutrients</i> , 2022, 14, 4580.	1.7	0
18354	Association between metabolic syndrome and uric acid: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2022, 12, .	1.6	8
18355	Progression of Chronic Kidney Disease Risk Categories and Risk of Cardiovascular Disease and Total Mortality: Coronary Artery Risk Development in Young Adults Cohort. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	8
18356	The presence and impact of multimorbidity clusters on adverse outcomes across the spectrum of kidney function. <i>BMC Medicine</i> , 2022, 20, .	2.3	5
18357	Integrated proteomic and metabolomic modules identified as biomarkers of mortality in the Atherosclerosis Risk in Communities study and the African American Study of Kidney Disease and Hypertension. <i>Human Genomics</i> , 2022, 16, .	1.4	5
18359	Registry-based evidence generation in Middle Eastern patients undergoing PCI: a Jordanian case study examining CKD. <i>Asialntervention</i> , 2019, 5, 9-11.	0.1	0
18360	Risk factors and occurrence of chronic kidney disease following acute kidney injury in Children. <i>Annals of African Medicine</i> , 2022, 21, 366.	0.2	0
18361	Arterial hypertension in systemic sclerosis. <i>Postepy Dermatologii I Alergologii</i> , 2022, 39, 865-871.	0.4	0
18362	Association between circulating SerpinB1 levels and insulin sensitivity in Japanese with type 2 diabetes: A single-center, cross-sectional, observational study. <i>PLoS ONE</i> , 2022, 17, e0276915.	1.1	0
18363	Sasang Constitution Type Combined with General Obesity May Act as a Risk Factor for Prediabetes Mellitus. <i>Healthcare (Switzerland)</i> , 2022, 10, 2286.	1.0	0
18364	Sex and N-terminal pro B-type natriuretic peptide: The potential mediating role of iron biomarkers. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1
18365	Plasma Metabolomic and Lipidomic Profiling of Metabolic Dysfunction-Associated Fatty Liver Disease in Humans Using an Untargeted Multiplatform Approach. <i>Metabolites</i> , 2022, 12, 1081.	1.3	2
18366	Association between serum Klotho concentration and all-cause and cardiovascular mortality among American individuals with hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	6
18367	Renin-angiotensin system activation: may it increase frequency of obstructive sleep apnea in patients with autosomal dominant polycystic kidney disease?. <i>Sleep and Breathing</i> , 0, , .	0.9	0
18368	The Changes That Occur in the Immune System During Immune Activation in Patients With Prediabetes From All Ethnicities, Aged 25-45 Years: Protocol for a Systematic Review and Meta-analysis. <i>JMIR Research Protocols</i> , 2022, 11, e31619.	0.5	0

#	ARTICLE	IF	CITATIONS
18369	Plasma thrombomodulin levels are associated with acute kidney injury in patients with acute heart failure. <i>Annals of Medicine</i> , 2022, 54, 3169-3176.	1.5	0
18370	Relationship between a novel non-insulin-based metabolic score for insulin resistance (METS-IR) and coronary artery calcification. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	12
18371	A systematic review and meta-analysis of the Ethiopian cohort of adult hypertensive people's adherence to healthy behaviors. <i>Heliyon</i> , 2022, 8, e11555.	1.4	1
18372	Association between the rs3812316 Single Nucleotide Variant of the MLXIPL Gene and Alpha-Linolenic Acid Intake with Triglycerides in Mexican Mestizo Women. <i>Nutrients</i> , 2022, 14, 4726.	1.7	0
18373	Beneficial effects of adding magnesium to desalinated drinking water on metabolic and insulin resistance parameters among patients with type 2 diabetes mellitus: a randomized controlled clinical trial. <i>Npj Clean Water</i> , 2022, 5, .	3.1	4
18374	Association of metabolic dysfunction-associated fatty liver disease, type 2 diabetes mellitus, and metabolic goal achievement with risk of chronic kidney disease. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	7
18375	Assessment of early kidney injury caused by asymptomatic bacteriuria in children with type 1 diabetes. <i>BMC Pediatrics</i> , 2022, 22, .	0.7	0
18376	Nanoparticles Containing Tamarind Isolate Protein Potentiate the Satiety without Promoting the Anti-Inflammatory Effect in a Preclinical Model of Diet-Induced Obesity. <i>Foods</i> , 2022, 11, 3526.	1.9	2
18377	Urinary Cysteinyl Leukotrienes as Biomarkers of Endothelial Activation, Inflammation and Oxidative Stress and Their Relationship with Organ Dysfunction in Human Septic Shock. <i>Biomedicines</i> , 2022, 10, 2845.	1.4	1
18378	The incidence and risk factors of chronic kidney disease after radical nephrectomy in patients with renal cell carcinoma. <i>BMC Cancer</i> , 2022, 22, .	1.1	2
18380	Diabetes duration and types of diabetes treatment in data-driven clusters of patients with diabetes. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
18381	Frailty is characterized by biomarker patterns reflecting inflammation or muscle catabolism in multi-morbid patients. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2023, 14, 157-166.	2.9	9
18382	Association of Serum Adiponectin Biomarker with Metabolic Syndrome Components in Koreans with Extremely High HDL Cholesterol Levels in General Health Checkup. <i>Metabolites</i> , 2022, 12, 1086.	1.3	0
18383	Empagliflozin in Patients with Chronic Kidney Disease. <i>New England Journal of Medicine</i> , 2023, 388, 117-127.	13.9	571
18384	Multi-Scalar Data Integration Links Glomerular Angiopoietin-Tie Signaling Pathway Activation With Progression of Diabetic Kidney Disease. <i>Diabetes</i> , 2022, 71, 2664-2676.	0.3	5
18385	<sc>EDP</sc>-297: A novel, farnesoid X receptor agonist—Results of a phase I study in healthy subjects. <i>Clinical and Translational Science</i> , 2023, 16, 338-351.	1.5	3
18386	Prospective associations of circulating thrombospondin-2 level with heart failure hospitalization, left ventricular remodeling and diastolic function in type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	4
18387	Low levels of hemoglobin associate with critical illness and predict disease course in patients with ANCA-associated renal vasculitis. <i>Scientific Reports</i> , 2022, 12, .	1.6	5

#	ARTICLE	IF	CITATIONS
18388	Magnesium homeostasis in deoxygenated sickle erythrocytes is modulated by endothelin-1 via Na <sup>+</sup> /Mg <sup>2+</sup> exchange. <i>FASEB Journal</i> , 2022, 36, .	0.2	3
18389	Insulin Requirement for Gestational Diabetes Control Is Related to Higher Vitamin D Levels up to 1 Year Postpartum: A Prospective Cohort Study. <i>Antioxidants</i> , 2022, 11, 2230.	2.2	1
18390	LRG1 is an adipokine that promotes insulin sensitivity and suppresses inflammation. <i>ELife</i> , 0, 11, .	2.8	7
18391	Association of metabolic dysfunction-associated fatty liver disease with chronic kidney disease: a Chinese population-based study. <i>Renal Failure</i> , 2022, 44, 1996-2005.	0.8	7
18392	Incidence, risk factors and prognosis of acute kidney injury in patients treated with immune checkpoint inhibitors: a retrospective study. <i>Scientific Reports</i> , 2022, 12, .	1.6	7
18393	Association Between Platelet Glycoprotein IIb/IIIa Inhibition and In-Hospital Outcomes in ST-Elevation Myocardial Infarction Patients Treated with Coronary Thrombus Aspiration: Findings from the CCC-ACS Project. <i>Cardiovascular Drugs and Therapy</i> , 0, , .	1.3	0
18394	Genetic and Functional Effects of Adiponectin in Type 2 Diabetes Mellitus Development. <i>International Journal of Molecular Sciences</i> , 2022, 23, 13544.	1.8	2
18395	The effect of urinary diversion on renal function after cystectomy for bladder cancer: comparison between ileal conduit, orthotopic ileal neobladder, and heterotopic ileocecal pouch. <i>World Journal of Urology</i> , 2022, 40, 3091-3097.	1.2	8
18396	Non-High-Density Lipoprotein Cholesterol and Progression of Chronic Kidney Disease: Results from the KNOW-CKD Study. <i>Nutrients</i> , 2022, 14, 4704.	1.7	1
18397	Urinary and Kidney Podocalyxin and Podocin Levels in Diabetic Kidney Disease: A Kidney Biopsy Study. <i>Kidney Medicine</i> , 2023, 5, 100569.	1.0	1
18398	Association of Short-Term Exposure to PM2.5 with Blood Lipids and the Modification Effects of Insulin Resistance: A Panel Study in Wuhan. <i>Toxics</i> , 2022, 10, 663.	1.6	2
18399	The Role of Dietary Glycemic Index and Glycemic Load in Mediating Genetic Susceptibility via MC4Rs17782313 Genotypes to Affect Cardiometabolic Risk Factors among Apparently Healthy Obese Individuals. <i>BioMed Research International</i> , 2022, 2022, 1-17.	0.9	0
18400	CD206+CD68+ mono-macrophages and serum soluble CD206 level are increased in antineutrophil cytoplasmic antibodies associated glomerulonephritis. <i>BMC Immunology</i> , 2022, 23, .	0.9	2
18401	Association between trajectories of fasting plasma glucose and risk of osteoporosis in non-diabetic and diabetic populations. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	4
18402	Therapeutic concordance improves blood pressure control in patients with resistant hypertension. <i>Pharmacological Research</i> , 2023, 187, 106557.	3.1	10
18403	Joint effects of carotid plaques and renal impairment on the risk of cardiovascular disease and all-cause death in a community-based population: The Kailuan cohort study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
18404	Serum Immunoglobulin G Is a Marker of Hidradenitis Suppurativa Disease Severity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 13800.	1.8	5
18405	Glucose metabolism status modifies the relationship between lipoprotein(a) and carotid plaques in individuals with fatty liver disease. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2

#	ARTICLE	IF	CITATIONS
18406	Cardiometabolic profile of 15057 elderly Spanish workers: association of sociodemographic variables and tobacco consumption. <i>BMC Geriatrics</i> , 2022, 22, .	1.1	2
18407	Improvement of physical activity significantly reduced serum hepatocyte growth factor levels in a general population: 10Åyear prospective study. <i>Heart and Vessels</i> , 0, , .	0.5	1
18408	Body-weight variability and risk of cardiovascular outcomes in patients with type 1 diabetes: a retrospective observational analysis of data from the DCCT/EDIC population. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	1
18409	Hypomagnesemia and Cardiovascular Risk in Type 2 Diabetes. <i>Endocrine Reviews</i> , 2023, 44, 357-378.	8.9	14
18410	Insulin resistance in school-aged girls with overweight and obesity is strongly associated with elevated white blood cell count and absolute neutrophil count. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
18411	Rehabilitation Nutrition in Patients with Chronic Kidney Disease and Cachexia. <i>Nutrients</i> , 2022, 14, 4722.	1.7	7
18412	Associations of <i>GHR, IGF-1</i> and <i>IGFBP-3</i> expression in adipose tissue cells with obesity-related alterations in corresponding circulating levels and adipose tissue function in children. <i>Adipocyte</i> , 2022, 11, 630-642.	1.3	1
18413	Clinical and pathological features of anti-glomerular basement membrane disease associated with membranous nephropathy: an observational study. <i>Renal Failure</i> , 2022, 44, 1904-1914.	0.8	3
18414	Impact of renal-replacement therapy strategies on outcomes for patients with chronic kidney disease: a secondary analysis of the STARRT-AKI trial. <i>Intensive Care Medicine</i> , 2022, 48, 1736-1750.	3.9	7
18415	Glycated Haemoglobin A1c Variability Score Elicits Kidney Function Decline in Chinese People Living with Type 2 Diabetes. <i>Journal of Clinical Medicine</i> , 2022, 11, 6692.	1.0	4
18416	A novel splice-affecting HNF1A variant with large population impact on diabetes in Greenland. <i>Lancet Regional Health - Europe</i> , The, 2023, 24, 100529.	3.0	3
18417	Age-specific prevalence, subtypes and risk factors of metabolic diseases in Chinese adults and the different patterns from other racial/ethnic populations. <i>BMC Public Health</i> , 2022, 22, .	1.2	5
18418	The effect of acorn muffin consumption on glycemic indices and lipid profile in type 2 diabetic patients: A randomized double-blind placebo-controlled clinical trial. <i>Food Science and Nutrition</i> , 2023, 11, 883-891.	1.5	2
18419	Does Pitavastatin Therapy for Patients with Type 2 Diabetes and Dyslipidemia Affect Serum Adiponectin Levels and Insulin Sensitivity?. <i>Journal of Clinical Medicine</i> , 2022, 11, 6756.	1.0	0
18420	The relationship between glucose intolerance status and risk of hospitalization during two decades of follow-up: Tehran lipid and glucose study. <i>Annals of Medicine</i> , 2022, 54, 3258-3268.	1.5	0
18421	Metformin is associated with reduced COVID-19 severity in patients with prediabetes. <i>Diabetes Research and Clinical Practice</i> , 2022, 194, 110157.	1.1	6
18422	Butyrate Attenuates Hepatic Steatosis Induced by a High-Fat and Fiber-Deficient Diet via the Hepatic GPR41/43-CaMKII/HDAC1-CREB Pathway. <i>Molecular Nutrition and Food Research</i> , 2023, 67, .	1.5	6
18423	Trends in Adherence to Recommended Physical Activity and Its Association with Mortality and Disease Progression among US Adults with Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2022, 53, 591-602.	1.4	3

#	ARTICLE	IF	CITATIONS
18424	Renal insufficiency and magnesium deficiency correlate with a decreased formation of biologically active cholecalciferol: a retrospective observational study. <i>International Journal of Clinical Pharmacy</i> , 0, , .	1.0	0
18425	Association of lipid, inflammatory, and metabolic biomarkers with age at onset for incident cardiovascular disease. <i>BMC Medicine</i> , 2022, 20, .	2.3	9
18426	Study Selection Bias and Racial or Ethnic Disparities in Estimated Age at Onset of Cardiometabolic Disease Among Midlife Women in the US. <i>JAMA Network Open</i> , 2022, 5, e2240665.	2.8	4
18427	Monitoring and management of chronic kidney disease in ambulatory care â€“ analysis of clinical and claims data from a population-based study. <i>BMC Health Services Research</i> , 2022, 22, .	0.9	2
18428	Pre-diabetes is associated with altered functional connectivity density in cortical regions of the default-mode network. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	3
18429	Modulation of Lipid Profile and Lipoprotein Subfractions in Overweight/Obese Women at Risk of Cardiovascular Diseases through the Consumption of Apple/Berry Juice. <i>Antioxidants</i> , 2022, 11, 2239.	2.2	5
18430	Combined Physical Exercise and Diet: Regulation of Gut Microbiota to Prevent and Treat of Metabolic Disease: A Review. <i>Nutrients</i> , 2022, 14, 4774.	1.7	9
18431	Dyslipidemia among patients with type 2 diabetes in Jordan: Prevalence, pattern, and associated factors. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
18432	Missed opportunities for initiation of treatment and control of hypertension among older adults in India. <i>Preventive Medicine Reports</i> , 2022, 30, 102057.	0.8	0
18433	The potential impact of insulin resistance and metabolic syndrome on migraine headache characteristics. <i>BMC Neurology</i> , 2022, 22, .	0.8	2
18434	Identification of Serum Metabolites for Predicting Chronic Kidney Disease Progression according to Chronic Kidney Disease Cause. <i>Metabolites</i> , 2022, 12, 1125.	1.3	4
18435	Restricted cafeteria feeding and treadmill exercise improved body composition, metabolic profile and exploratory behavior in obese male rats. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
18436	Content of Essential Trace Elements in the Hair of Residents of the Caspian Region of the Republic of Kazakhstan Who Recovered from COVID-19. <i>Diagnostics</i> , 2022, 12, 2734.	1.3	1
18437	Metabolic syndrome and cognition: A systematic review across cognitive domains and a bibliometric analysis. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	3
18438	Racial disparities and prevalence of cardiovascular disease risk factors, cardiometabolic risk factors, and cardiovascular health metrics among US adults: NHANES 2011â€“2018. <i>Scientific Reports</i> , 2022, 12, .	1.6	22
18439	U-shaped relationship between apolipoprotein A1 levels and mortality risk in men and women. <i>European Journal of Preventive Cardiology</i> , 2023, 30, 293-304.	0.8	5
18440	Diabetes and hypertension are related to amyloid-beta burden in the population-based Rotterdam Study. <i>Brain</i> , 2023, 146, 337-348.	3.7	22
18441	<i>Lactobacillus delbrueckii</i> subsp. <i>bulgaricus</i> strain TCI904 reduces body weight gain, modulates immune response, improves metabolism and anxiety in high fat diet-induced obese mice. <i>3 Biotech</i> , 2022, 12, .	1.1	4

#	ARTICLE	IF	CITATIONS
18442	Characterization of the Dahl salt-sensitive rat as a rodent model of inherited, widespread, persistent pain. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
18443	Prevalence and Risk Factors of Abnormal Glucose Metabolism and New-Onset Diabetes Mellitus after Kidney Transplantation: A Single-Center Retrospective Observational Cohort Study. <i>Medicina (Lithuania)</i> , 2022, 58, 1608.	0.8	0
18444	Risk factors for cardiovascular disease in patients with metabolic-associated fatty liver disease: a machine learning approach. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	22
18445	Associations of Inflammation with Risk of Cardiovascular and All-Cause Mortality in Adults with Hypertension: An Inflammatory Prognostic Scoring System. <i>Journal of Inflammation Research</i> , 0, Volume 15, 6125-6136.	1.6	6
18446	Mutation in XPO5 causes adult-onset autosomal dominant familial focal segmental glomerulosclerosis. <i>Human Genomics</i> , 2022, 16, .	1.4	2
18447	Diagnostic accuracy of the waist-to-height ratio and other anthropometric indices for metabolically healthy obesity in the working population. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	5
18448	Volatilomics as an Emerging Strategy to Determine Potential Biomarkers of Female Infertility: A Pilot Study. <i>Biomedicines</i> , 2022, 10, 2852.	1.4	1
18449	Epigenetic Biomarkers of Lead Exposure and Cardiovascular Disease: Prospective Evidence in the Strong Heart Study. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	6
18450	Association between Dietary Total Antioxidant Capacity of Antioxidant Vitamins and the Risk of Stroke among US Adults. <i>Antioxidants</i> , 2022, 11, 2252.	2.2	8
18451	Independent and joint effect of relative telomere length and type 2 diabetes on all-cause mortality in American adults. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
18452	Association between long-term air pollution exposure and insulin resistance independent of abdominal adiposity in Korean adults. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
18453	The Association of Sarcopenia and Visceral Obesity with Lean Nonalcoholic Fatty Liver Disease in Chinese Patients with Type 2 Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-8.	1.0	6
18454	Depression and anxiety among people with hypertension on follow-up in Eastern Ethiopia: A multi-center cross-sectional study. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	3
18455	Effects of combined training during the COVID-19 pandemic on metabolic health and quality of life in sedentary workers: A randomized controlled study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	2
18456	Synergistic effect of chronic kidney disease, neuropathy, and retinopathy on all-cause mortality in type 1 and type 2 diabetes: a 21-year longitudinal study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	9
18457	Localized periodontitis and kidney function for the risk of proteinuria in young adults in the CHIEF oral health study. <i>Scientific Reports</i> , 2022, 12, .	1.6	3
18458	Predictive value of serum irisin for chronic heart failure in patients with type 2 diabetes mellitus. <i>Molecular Biomedicine</i> , 2022, 3, .	1.7	2
18459	Predicting Factors for Metabolic Non-Response to a Complex Lifestyle Intervention—A Replication Analysis to a Randomized-Controlled Trial. <i>Nutrients</i> , 2022, 14, 4721.	1.7	1



#	ARTICLE	IF	CITATIONS
18460	Empagliflozin suppresses urinary mitochondrial DNA copy numbers and interleukin-1 $\beta$ in type 2 diabetes patients. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
18461	Association between serum Klotho levels and the prevalence of diabetes among adults in the United States. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	13
18462	The Use of <i>Saccharomyces cerevisiae</i> Supplemented with Intracellular Magnesium Ions by Means of Pulsed Electric Field (PEF) in the Process of Bread Production. <i>Foods</i> , 2022, 11, 3496.	1.9	0
18463	Clinical characteristics and classification of Cameroonians with obesity and metabolically normal phenotype in the West region of Cameroon. <i>Heliyon</i> , 2022, 8, e11652.	1.4	1
18464	Predictive ability of obesity- and lipid-related indicators for metabolic syndrome in relatively healthy Chinese adults. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6
18465	Antioxidant and anti-inflammatory activities of <i>Centratherum anthelminticum</i> (L.) Kuntze seed oil in diabetic nephropathy via modulation of Nrf-2/HO-1 and NF- $\kappa$ B pathway. <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, .	1.2	1
18466	Time-Averaged Hematuria as a Prognostic Indicator of Renal Outcome in Patients with IgA Nephropathy. <i>Journal of Clinical Medicine</i> , 2022, 11, 6785.	1.0	3
18467	Prognosis After First-Ever Myocardial Infarction in Type 1 Diabetes Is Strongly Affected by Chronic Kidney Disease. <i>Diabetes Care</i> , 2023, 46, 197-205.	4.3	3
18468	Point-of-care biomarkers for prediction of kidney function trajectory among sugarcane cutters: a comparative test accuracy study. <i>BMJ Open</i> , 2022, 12, e060364.	0.8	1
18469	Triglyceride Glucose Index is Related with the Risk of Mild Cognitive Impairment in Type 2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 3577-3587.	1.1	6
18470	Associations between Prenatal Exposure to Phthalates and Features of the Metabolic Syndrome in Males from Childhood into Adulthood. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 15244.	1.2	5
18471	Associations between circulating obesity-related biomarkers and prognosis in female breast cancer survivors: a systematic review of observational data in women enrolled in lifestyle intervention trials. <i>BMC Cancer</i> , 2022, 22, .	1.1	2
18472	Estimated glomerular filtration rates are higher when creatinine-based equations are compared to a cystatin C-based equation in COVID-19. <i>Acta Anaesthesiologica Scandinavica</i> , 0, , .	0.7	2
18473	Effect of an enteral amino acid blend on muscle and gut functionality in critically ill patients: a proof-of-concept randomized controlled trial. <i>Critical Care</i> , 2022, 26, .	2.5	2
18474	Kidney function before and after acute kidney injury: a nationwide population-based cohort study. <i>CKJ: Clinical Kidney Journal</i> , 2023, 16, 484-493.	1.4	2
18475	Relation Between Non-Alcoholic Fatty Pancreas and Clinical and Biochemical Parameters in Women with Polycystic Ovary Syndrome: A Multi-Centric Study. <i>International Journal of General Medicine</i> , 0, Volume 15, 8225-8233.	0.8	1
18476	Additive interaction of diabetes mellitus and chronic kidney disease in cancer patient mortality risk. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
18477	MIDO COVID: A digital public health strategy designed to tackle chronic disease and the COVID-19 pandemic in Mexico. <i>PLoS ONE</i> , 2022, 17, e0277014.	1.1	0

#	ARTICLE	IF	CITATIONS
18478	Systematic review of pregnancy and renal outcomes for women with chronic kidney disease receiving assisted reproductive therapy. <i>Journal of Nephrology</i> , 2022, 35, 2227-2236.	0.9	3
18479	Removing race and body surface area indexation for estimated kidney function based drug dosing: Aminoglycosides as justification of these principles. <i>Pharmacotherapy</i> , 2023, 43, 35-42.	1.2	2
18480	Development of Machine Learning Tools for Predicting Coronary Artery Disease in the Chinese Population. <i>Disease Markers</i> , 2022, 2022, 1-18.	0.6	0
18481	Off-pump versus on-pump coronary artery bypass graft surgery outcomes in patients with severe left ventricle dysfunction: inverse probability weighted study. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	6
18482	Accelerating cutaneous healing in a rodent model of type II diabetes utilizing non-invasive focused ultrasound targeted at the spleen. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	0
18483	The effect of calcineurin inhibitors on anthropometric measurements in kidney transplant recipients. <i>BMC Nephrology</i> , 2022, 23, .	0.8	1
18484	The pattern of dyslipidemia among Somali type 2 diabetic patients: a cross-sectional study. <i>European Journal of Medical Research</i> , 2022, 27, .	0.9	0
18485	Gender Differences in Risk Factors for Dyslipidemia in the Khmer Ethnic People, Vietnam. <i>Iranian Journal of Public Health</i> , 0, , .	0.3	0
18487	High Mean Platelet Volume Is Associated with Cerebral White Matter Hyperintensities in Non-Stroke Individuals. <i>Yonsei Medical Journal</i> , 2023, 64, 35.	0.9	4
18488	Dietary Factors, Dietary Patterns, and Cardiovascular Disease Risk in Representative Japanese Cohorts: NIPPON DATA80/90. <i>Journal of Atherosclerosis and Thrombosis</i> , 2023, 30, 207-219.	0.9	4
18489	Gender difference in the association between gout at diagnosis and metabolic syndrome in African population: a retrospective cohort study. <i>Pan African Medical Journal</i> , 0, 43, .	0.3	1
18490	Serum Adiponectin and In Vivo Brain Amyloid Deposition in Cognitively Normal Older Adults: A Cohort Study. , 0, , .		0
18491	Ferric carboxymaltose and SARS-CoV-2 vaccination-induced immunogenicity in kidney transplant recipients with iron deficiency: The COVAC-EFFECT randomized controlled trial. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
18492	Associations Between Korean Coronary Heart Disease Risk Score and Cognitive Function in Dementia-Free Korean Older Adults. <i>Journal of Korean Medical Science</i> , 2023, 38, .	1.1	2
18493	Clinical outcomes following discontinuation of renin-angiotensin-system inhibitors in patients with type 2 diabetes and advanced chronic kidney disease: a prospective cohort study. <i>EClinicalMedicine</i> , 2023, 55, 101751.	3.2	12
18494	Sex differences in the change of exercise behavior leading to incident metabolic syndrome reduction: A community-based prospective study. <i>Preventive Medicine Reports</i> , 2023, 31, 102076.	0.8	1
18495	Associations of early life phthalate exposures with adolescent lipid levels and insulin resistance: The HOME Study. <i>International Journal of Hygiene and Environmental Health</i> , 2023, 248, 114102.	2.1	4
18496	Lifestyle Behaviors According to the Duration of Hypertension: Korea National Health and Nutrition Examination Survey 2016-2018. <i>Journal of Korean Medical Science</i> , 2022, 37, .	1.1	0

#	ARTICLE	IF	CITATIONS
18497	Burden of hypertension and associated factors among HIV positive adults in Busia County, Kenya. <i>Pan African Medical Journal</i> , 0, 43, .	0.3	2
18498	Identification of Novel Phenotypes Correlated with CKD: A Phenotype-Wide Association Study. <i>International Journal of Medical Sciences</i> , 2022, 19, 1920-1928.	1.1	1
18499	The burden of diabetic complications in subjects with type 2 diabetes attending the diabetes clinic of the Obafemi Awolowo University Teaching Hospital, Ile-Ife, Nigeria - a cross-sectional study. <i>Pan African Medical Journal</i> , 0, 43, .	0.3	1
18500	Jointly modelling multiple transplant outcomes by a competing risk model via functional principal component analysis. <i>Journal of Applied Statistics</i> , 2023, 50, 43-59.	0.6	0
18501	Insulin resistance and adverse lipid profile in untreated very early rheumatoid arthritis patients: A single-center, cross-sectional study in China. <i>Archives of Rheumatology</i> , 2022, 37, 593-602.	0.3	1
18502	MET-PREVENT: metformin to improve physical performance in older people with sarcopenia and physical frailty/frailty " protocol for a double-blind, randomised controlled proof-of-concept trial. <i>BMJ Open</i> , 2022, 12, e061823.	0.8	4
18503	Uric acid in advanced heart failure: relation to central haemodynamics and outcome. <i>Open Heart</i> , 2022, 9, e002092.	0.9	3
18504	Is there any difference in insulin resistance status between cases of benign and malignant ovarian neoplasms? A study on surrogate markers of insulin resistance in Indonesian non-diabetic women. <i>Oncology Letters</i> , 2022, 25, .	0.8	0
18505	Comparison of carotid-femoral and brachial-ankle pulse wave velocity in association with carotid plaque in a Chinese community-based population. <i>Journal of Clinical Hypertension</i> , 2022, 24, 1568-1576.	1.0	3
18506	Associations between cardiovascular disease risk factors and spinal pain may be moderated by sex and health-related physical activity (CHAMPS Study-DK). <i>PLoS ONE</i> , 2022, 17, e0277991.	1.1	0
18507	Complex impacts of gallstone disease on metabolic syndrome and nonalcoholic fatty liver disease. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	4
18508	Transcriptomic Dysregulation of Inflammation-Related Genes in Leukocytes of Patients with Gestational Diabetes Mellitus (GDM) during and after Pregnancy: Identifying Potential Biomarkers Relevant to Glycemic Abnormality. <i>International Journal of Molecular Sciences</i> , 2022, 23, 14677.	1.8	1
18509	Intermuscular adipose tissue in patients with systemic lupus erythematosus. <i>Lupus Science and Medicine</i> , 2022, 9, e000756.	1.1	4
18510	Association of chronic kidney disease with all-cause mortality in patients hospitalized for atrial fibrillation and impact of clinical and socioeconomic factors on this association. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
18511	Prevalence and determinants of unmet needs for hypertension care among the older population in Selangor: cross-sectional study. <i>Health Research Policy and Systems</i> , 2022, 20, .	1.1	4
18512	Routine Clinical Care Creatinine Data in Denmark " An Epidemiological Resource for Nationwide Population-Based Studies of Kidney Disease. <i>Clinical Epidemiology</i> , 0, Volume 14, 1415-1426.	1.5	6
18513	Serum triglycerides level is independently associated with renal outcomes in patients with non-dialysis chronic kidney disease: Results from KNOW-CKD study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	1
18514	Predictive factors for severe long-term chronic kidney disease after acute kidney injury requiring renal replacement therapy in critically ill patients: an ancillary study of the ELVIS randomized controlled trial. <i>Critical Care</i> , 2022, 26, .	2.5	3

#	ARTICLE	IF	CITATIONS
18515	Establishment of muscle mass-based indications for the cystatin C test in renal function evaluation. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	3
18516	Combined evaluation of arterial stiffness, glycemic control and hypertension for macrovascular complications in type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	1
18517	Plasma Insulin/Erythrocytic Aldose Reductase Ratio as a Predictor for Hepatocellular Carcinoma among Type II Diabetics and Hepatitis C Virus-infected Patients. <i>Asian Pacific Journal of Cancer Prevention</i> , 2022, 23, 3815-3823.	0.5	0
18518	Determining Subclinical Cardiovascular and Cardiac Diseases in Patients with Non-Alcoholic Fatty Liver Disease. , 2023, 34, 242-253.		0
18519	Effect of pioglitazone on serum FGF23 levels among patients with diabetic kidney disease: a randomized controlled trial. <i>International Urology and Nephrology</i> , 0, , .	0.6	0
18520	Longitudinal effects of a common UMOD variant on kidney function, blood pressure, cognitive and physical function in older women and men. <i>Journal of Human Hypertension</i> , 0, , .	1.0	2
18521	Finnish-specific AKT2 gene variant leads to impaired insulin signalling in myotubes. <i>Journal of Molecular Endocrinology</i> , 2023, 70, .	1.1	1
18522	Critical Hypermagnesemia in Preeclamptic Women UnderÂa MagnesiumÂSulfate Regimen: Incidence and Associated Risk Factors. <i>Biological Trace Element Research</i> , 2023, 201, 3670-3678.	1.9	2
18523	Expanded HCT-CI Definitions Capture Comorbidity Better for Younger Patients of Allogeneic HCT for Nonmalignant Diseases. <i>Transplantation and Cellular Therapy</i> , 2023, 29, 125.e1-125.e9.	0.6	2
18524	Changes in Serum Creatinine May Cause Hypoglycemia among Non-Critically Ill Patients Admitted to Internal Medicine Units. <i>Journal of Clinical Medicine</i> , 2022, 11, 6852.	1.0	0
18525	Dietary protein score and carbohydrate quality index with the risk of chronic kidney disease: Findings from a prospective cohort study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3
18526	Relation between obesity-related comorbidities and kidney function estimation in children. <i>Pediatric Nephrology</i> , 2023, 38, 1867-1876.	0.9	3
18527	Ambulatory Care Fragmentation, Emergency Department Visits, and Race: a Nationwide Cohort Study in the U.S.. <i>Journal of General Internal Medicine</i> , 0, , .	1.3	1
18528	Relationship between the Dietary Inflammatory Index and Cardiovascular Health among Children. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 15706.	1.2	0
18529	Predictive values of coronary artery calcium and arterial stiffness for longâ€term cardiovascular events in patients with stable coronary artery disease. <i>Clinical Cardiology</i> , 2023, 46, 171-183.	0.7	2
18530	Myocardial Injury in Hospitalized Patients with Myasthenia Gravis. <i>Journal of Clinical Medicine</i> , 2022, 11, 7106.	1.0	0
18531	The Relationship between Obesity-Related Factors and Gravesâ€™ Orbitopathy: A Pilot Study. <i>Medicina (Lithuania)</i> , 2022, 58, 1748.	0.8	4
18532	Sarcopenia is associated with mild-to-moderate chronic kidney disease in Chinese community-dwelling older men but not in women. <i>Journal of International Medical Research</i> , 2022, 50, 030006052211366.	0.4	1

#	ARTICLE	IF	CITATIONS
18533	Decreased Pulse Wave Velocity in a Systemic Sclerosis Population: Preliminary Results from a Cross-Sectional Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 1952.	1.1	0
18534	Gene Dose-Dependent and Additive Effects of ABCG2 rs2231142 and SLC2A9 rs3733591 Genetic Polymorphisms on Serum Uric Acid Levels. <i>Metabolites</i> , 2022, 12, 1192.	1.3	2
18535	Multimorbidity patterns by health-related quality of life status in older adults: An association rules and network analysis utilizing Korean National Health and Nutrition Examination Survey. <i>Epidemiology and Health</i> , 0, , e2022113.	0.8	1
18536	Magnesium in chronic haemodialysis (MAGIC-HD): a study protocol for a randomised controlled trial to determine feasibility and safety of using increased dialysate magnesium concentrations to increase plasma magnesium concentrations in people treated with haemodialysis. <i>BMJ Open</i> , 2022, 12, e063524.	0.8	3
18537	Relevance of Complement C4 Deposits Localized to Distinct Vascular Compartments in ANCA-Associated Renal Vasculitis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 14325.	1.8	3
18538	Empirical Antibiotic Therapy for Gram-Negative Bacilli Ventilator-Associated Pneumonia: Observational Study and Pharmacodynamic Assessment. <i>Antibiotics</i> , 2022, 11, 1664.	1.5	0
18539	Obesity-Associated Vitamin D Deficiency Correlates with Adipose Tissue DNA Hypomethylation, Inflammation, and Vascular Dysfunction. <i>International Journal of Molecular Sciences</i> , 2022, 23, 14377.	1.8	10
18540	A Modified Mediterranean Diet Improves Fasting and Postprandial Glucoregulation in Adults with Overweight and Obesity: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 15347.	1.2	1
18541	Does Estimated Glomerular Filtration Rate Predict In-Hospital Mortality in Acutely Unwell Hospitalized Oldest Old?. <i>Geriatrics (Switzerland)</i> , 2022, 7, 135.	0.6	2
18542	Plasma S-Klotho level affects the risk of hyperuricemia in the middle-aged and elderly people. <i>European Journal of Medical Research</i> , 2022, 27, .	0.9	3
18543	Dietary glycemic index and glycemic load mediate the effect of CARTPT rs2239670 gene polymorphism on metabolic syndrome and metabolic risk factors among adults with obesity. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	0
18544	Cytokine modulation by etanercept ameliorates metabolic syndrome and its related complications induced in rats administered a high-fat high-fructose diet. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
18545	Insulin-like growth factor-1 levels are associated with high comorbidity of metabolic disorders in obese subjects; a Japanese single-center, retrospective-study. <i>Scientific Reports</i> , 2022, 12, .	1.6	8
18546	The prevalence of obesity-related hypertension among middle-aged and older adults in China. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	7
18547	Triglyceride-glucose index is significantly associated with the risk of hyperuricemia in patients with diabetic kidney disease. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
18548	Minerals and Trace Elements in 990 Beverages and Their Contribution to Dietary Reference Values for German Consumers. <i>Nutrients</i> , 2022, 14, 4899.	1.7	1
18549	Atherogenic index of plasma is an independent predictor of mitral annular calcification. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	2
18550	Adapting the HCT-CI Definitions for Children, Adolescents, and Young Adults with Hematologic Malignancies Undergoing Allogeneic Hematopoietic Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2023, 29, 123.e1-123.e10.	0.6	4

#	ARTICLE	IF	CITATIONS
18551	Serum lipoprotein (a) associates with the risk of renal function damage in the CHCN-BTH Study: Cross-sectional and Mendelian randomization analyses. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
18552	Sleep efficiency and the metabolic risk score in very active older women and men. <i>SLEEP Advances</i> , 2022, 3, .	0.1	0
18553	The prevalence of cardiac complications and their impact on outcomes in patients with non-traumatic subarachnoid hemorrhage. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
18554	Serum Uromodulin, a Potential Biomarker of Tubulointerstitial Damage, Correlates Well with Measured GFR and ERPF in Patients with Obstructive Nephropathy. <i>Medicina (Lithuania)</i> , 2022, 58, 1729.	0.8	1
18555	Evaluation of socio-demographic and clinical characteristics of PCOS patients attending a tertiary care institute in Colombo. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	0
18556	The Association Between Dietary Inflammatory Index (DII) and Risk of Hypertension: A Caseâ€“Control Study. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2022, 29, 611-618.	1.0	5
18557	Association between triglyceride glucose index and worsening heart failure in significant secondary mitral regurgitation following percutaneous coronary intervention. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	7
18558	Plasma FGF21 Levels Are Not Associated with Weight Loss or Improvements in Metabolic Health Markers upon 12 Weeks of Energy Restriction: Secondary Analysis of an RCT. <i>Nutrients</i> , 2022, 14, 5061.	1.7	1
18559	Effects of Ingesting Both Catechins and Chlorogenic Acids on Glucose, Incretin, and Insulin Sensitivity in Healthy Men: A Randomized, Double-Blinded, Placebo-Controlled Crossover Trial. <i>Nutrients</i> , 2022, 14, 5063.	1.7	8
18560	Biomarkers of sickle cell nephropathy in Senegal. <i>PLoS ONE</i> , 2022, 17, e0273745.	1.1	1
18561	Association of thyroid function, within the euthyroid range, with cardiovascular risk: The EPIPorto study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6
18562	Vitamin D and Î‰-3 Polyunsaturated Fatty Acids towards a Personalized Nutrition of Youth Diabetes: A Narrative Lecture. <i>Nutrients</i> , 2022, 14, 4887.	1.7	2
18563	The antigen CD300e drives T cell inflammation in adipose tissue and elicits an antibody response predictive of the insulin sensitivity recovery in obese patients. <i>Journal of Inflammation</i> , 2022, 19, .	1.5	1
18564	Modulatory effect of filarial infection on the systemic hormone levels in subjects with metabolic syndrome (DM-LF5). <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
18565	Prevalence and factors associated with undiagnosed type 2 diabetes among adults in Iraq: analysis of cross-sectional data from the 2015 STEPS survey. <i>BMJ Open</i> , 2022, 12, e064293.	0.8	0
18566	Increased Carotid Intima-media Thickness and Its Association with Carbohydrate Metabolism and Adipocytokines in Children Treated with Recombinant Growth Hormone. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 0, , .	0.4	0
18567	Bacterial Urinary Tract Infection and Early Asymptomatic Bacteriuria in Kidney Transplantation Still Negatively Affect Kidney Transplant Outcomes in the Era of Modern Immunosuppression and Cotrimoxazole Prophylaxis. <i>Biomedicines</i> , 2022, 10, 2984.	1.4	2
18568	Low serum magnesium is associated with poor functional outcome in acute ischemic stroke or transient ischemic attack patients. <i>CNS Neuroscience and Therapeutics</i> , 2023, 29, 842-854.	1.9	2

#	ARTICLE	IF	CITATIONS
18569	Branched-chain keto acids and glutamate/glutamine: Biomarkers of insulin resistance in childhood obesity. <i>Endocrinology, Diabetes and Metabolism</i> , 2023, 6, .	1.0	9
18570	TGF- $\beta$ 2 Inhibitors for Therapeutic Management of Kidney Fibrosis. <i>Pharmaceuticals</i> , 2022, 15, 1485.	1.7	11
18571	Association between triglyceride-glucose index and worsening renal function in the elderly. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	9
18572	A Reflection of Metabolic Syndrome through the Window of COVID-19. <i>Vaccines</i> , 2022, 10, 1966.	2.1	0
18573	Relationship between the neutrophil to high-density lipoprotein cholesterol ratio and severity of coronary artery disease in patients with stable coronary artery disease. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	3
18574	Design, Synthesis and Pharmacological Evaluation of 2-(3-Benzoyl-4-Hydroxy-1,1-Dioxido-2H-Benzo[e][1,2]thiazin-2-yl)-N-(2-Bromophenyl) Acetamide as Antidiabetic Agent. <i>Drug Design, Development and Therapy</i> , 0, Volume 16, 4043-4060.	2.0	1
18575	Identifying Genetic Variants and Metabolites Associated with Rapid Estimated Glomerular Filtration Rate Decline in Korea Based on Genome-wide Metabolomic Integrative Analysis. <i>Metabolites</i> , 2022, 12, 1139.	1.3	1
18576	Data assimilation on mechanistic models of glucose metabolism predicts glycemic states in adolescents following bariatric surgery. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	0
18577	Fibrinogen-to-Albumin Ratio Predicts Postcontrast Acute Kidney Injury in Patients with Non-ST Elevation Acute Coronary Syndrome after Implantation of Drug-Eluting Stents. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2022, 2022, .	1.0	1
18578	Interplay between Myokine Profile and Glycemic Control in Type 2 Diabetes Mellitus Patients with Heart Failure. <i>Diagnostics</i> , 2022, 12, 2940.	1.3	4
18579	The relation between serum levels of interleukin 10 and interferon-gamma with oral candidiasis in type 2 diabetes mellitus patients. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	4
18580	Risk factors associated with chronic kidney disease progression: Long-term retrospective analysis from Qatar. <i>Qatar Medical Journal</i> , 2022, 2022, .	0.2	0
18581	Association between migraine and cardiovascular disease: A cross-sectional study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	5
18582	An Inverse Correlation between the Atherogenic Index of Plasma and Heart Failure: An Analysis of the National Health and Nutrition Examination Survey 2017-March 2020 Pre-Pandemic Data. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 412.	0.8	4
18583	Effect of Two Different Dietary Weight Loss Strategies on Risk Factors for Urinary Stone Formation and Cardiometabolic Risk Profile in Overweight Women. <i>Nutrients</i> , 2022, 14, 5054.	1.7	3
18584	Circulating progenitor cells and outcomes in patients with coronary artery disease. <i>International Journal of Cardiology</i> , 2023, 373, 7-16.	0.8	3
18585	Evaluation of metabolic dysfunction-associated fatty liver disease using FibroScan, diet, and microbiota: A large cross-sectional study. <i>PLoS ONE</i> , 2022, 17, e0277930.	1.1	1
18586	High Macrophage Densities in Native Kidney Biopsies Correlate With Renal Dysfunction and Promote ESRD. <i>Kidney International Reports</i> , 2023, 8, 341-356.	0.4	2

#	ARTICLE	IF	CITATIONS
18587	The Associations between Maternal Serum Aspartame and Sucralose and Metabolic Health during Pregnancy. <i>Nutrients</i> , 2022, 14, 5001.	1.7	2
18588	Associations of endogenous androgens and sex hormone-binding globulin with kidney function and chronic kidney disease. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
18589	Evaluation of interstitial fibrosis in chronic kidney disease by multiparametric functional MRI and histopathologic analysis. <i>European Radiology</i> , 2023, 33, 4138-4147.	2.3	5
18590	Prevalence and correlates of pre-diabetes in adults of mixed ethnicities in the South African population: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2022, 17, e0278347.	1.1	7
18591	Perfluoroalkyl Substance Serum Concentrations and Cholesterol Absorption-Inhibiting Medication Ezetimibe. <i>Toxics</i> , 2022, 10, 799.	1.6	2
18592	Catechin Bioavailability Following Consumption of a Green Tea Extract Confection Is Reduced in Obese Persons without Affecting Gut Microbial-Derived Valerolactones. <i>Antioxidants</i> , 2022, 11, 2490.	2.2	4
18593	Novel sedentary cage induced sedentariness in rats: evidence from relevant biomarkers. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	0
18594	New comprehensive reference values for kidney function indexes across adult and geriatric ages in Chinese population. <i>Heliyon</i> , 2022, 8, e11919.	1.4	1
18595	Vitamin D and chronotype: is there any relationship in individuals with obesity?. <i>Journal of Endocrinological Investigation</i> , 0, , .	1.8	2
18596	ATG-Fresenius increases the risk of red blood cell transfusion after kidney transplantation. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	0
18597	TG/HDL Ratio Is an Independent Predictor for Estimating Resting Energy Expenditure in Adults with Normal Weight, Overweight, and Obesity. <i>Nutrients</i> , 2022, 14, 5106.	1.7	1
18598	The Prevalence of Chronic Kidney Disease and Albuminuria in Patients With Type 1 and Type 2 Diabetes Attending a Single Centre. <i>Cureus</i> , 2022, , .	0.2	1
18599	Intensity of hypertensive exposure in young adulthood and subclinical atherosclerosis in middle age: Evidence from the CARDIA study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
18600	Systemic immune-inflammation index is associated with diabetic kidney disease in Type 2 diabetes mellitus patients: Evidence from NHANES 2011-2018. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	49
18601	Oxidative Regulation of Vascular Cav1.2 Channels Triggers Vascular Dysfunction in Hypertension-Related Disorders. <i>Antioxidants</i> , 2022, 11, 2432.	2.2	6
18602	Cushing's syndrome is associated with altered adipokine profile. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
18603	Estimates of Chronic Kidney Diseases Associated with Proton-Pump Inhibitors Using a Retrospective Hospital-Based Cohort in Thailand. <i>International Journal of Nephrology and Renovascular Disease</i> , 0, Volume 15, 371-381.	0.8	2
18604	Comparison of Homeostasis Model Assessment-Insulin Resistance (HOMA-IR) and the Level of Cortisol Between Preterm and Term Newborns. <i>Cureus</i> , 2022, , .	0.2	0



#	ARTICLE	IF	CITATIONS
18605	Decreasing complexity of glucose time series derived from continuous glucose monitoring is correlated with deteriorating glucose regulation. <i>Frontiers of Medicine</i> , 2023, 17, 68-74.	1.5	4
18606	Poor Outcomes of Patients With NAFLD and Moderate Renal Dysfunction or Short-Term Dialysis Receiving a Liver Transplant Alone. <i>Transplant International</i> , 0, 35, .	0.8	0
18607	ADIPOQ-rs2241766 polymorphism is associated with changes in cholesterol levels of Mexican adolescents. <i>Journal of Applied Biomedicine</i> , 2022, 20, 146-153.	0.6	1
18608	Physical inactivity and its association with hypertension among adults in Ethiopia: A systematic review and meta-analysis. <i>Heliyon</i> , 2022, 8, e12023.	1.4	1
18609	Facts and ideas on statins with respect to their lipophilicity: a focus on skeletal muscle cells and bone besides known cardioprotection. <i>Molecular and Cellular Biochemistry</i> , 0, , .	1.4	1
18610	Healthy plant-based diets improve dyslipidemias, insulin resistance, and inflammation in metabolic syndrome. A narrative review. <i>Advances in Nutrition</i> , 2023, 14, 44-54.	2.9	16
18611	Changes in Depressive Symptoms, Perceived Stress, and Food Security Among Study Participants With Metabolic Syndrome During a COVID-19â€“Mandated Research Pause. <i>Preventing Chronic Disease</i> , 0, 19, .	1.7	0
18612	Evaluation of Exosomal Coding and Non-Coding RNA Signature in Obese Adolescents. <i>International Journal of Molecular Sciences</i> , 2023, 24, 139.	1.8	4
18613	Self-rated health and the risk of incident chronic kidney disease: a communityâ€“based Korean study. <i>Journal of Nephrology</i> , 2023, 36, 745-753.	0.9	2
18614	Metabolic Risk Factors for Hepatocellular Carcinoma in Patients with Nonalcoholic Fatty Liver Disease: A Prospective Study. <i>Cancers</i> , 2022, 14, 6234.	1.7	10
18615	Genome-wide association study identifies novel loci associated with skin autofluorescence in individuals without diabetes. <i>BMC Genomics</i> , 2022, 23, .	1.2	0
18616	Effect of baroreflex activation therapy on dipping pattern in patients with resistant hypertension. <i>Journal of Clinical Hypertension</i> , 2023, 25, 22-29.	1.0	2
18617	Influence of Dietary Inulin on Fecal Microbiota, Cardiometabolic Risk Factors, Eicosanoids, and Oxidative Stress in Rats Fed a High-Fat Diet. <i>Foods</i> , 2022, 11, 4072.	1.9	2
18618	Effect of dietary inflammatory potential on the aging acceleration for cardiometabolic disease: A population-based study. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	6
18619	Association of Kidney Function With Risk of Adverse Effects of Therapies for Atrial Fibrillation. <i>Kidney International Reports</i> , 2023, 8, 606-618.	0.4	1
18620	Ulcerative colitis increases risk of hypertension in a UK biobank cohort study. <i>United European Gastroenterology Journal</i> , 2023, 11, 19-30.	1.6	5
18621	Elevated serum urea-to-creatinine ratio is associated with adverse inpatient clinical outcomes in non-end stage chronic kidney disease. <i>Scientific Reports</i> , 2022, 12, .	1.6	9
18622	Circulating thrifty microRNA is related to insulin sensitivity, adiposity, and energy metabolism in adults with overweight and obesity: the POUNDS Lost trial. <i>American Journal of Clinical Nutrition</i> , 2023, 117, 121-129.	2.2	5

#	ARTICLE	IF	CITATIONS
18623	Eryptosis in Patients with Chronic Kidney Disease: A Possible Relationship with Oxidative Stress and Inflammatory Markers. <i>Journal of Clinical Medicine</i> , 2022, 11, 7167.	1.0	1
18624	Accuracy of the New Creatinine-based Equations for Estimating Glomerular Filtration Rate in Koreans. <i>Annals of Laboratory Medicine</i> , 2023, 43, 244-252.	1.2	11
18625	Serum uric acid/creatinine ratio and free androgen index are synergistically associated with increased risk of polycystic ovary syndrome in obese women. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	7
18626	Waist-to-height ratio for the prediction of gallstone disease among different obesity indicators. <i>Obesity Science and Practice</i> , 0, , .	1.0	1
18627	Prevalence of the metabolic syndrome and associated factors among inpatients with severe mental illness in Botswana: a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	0
18628	Relationship Between Subclinical Cardiovascular Diseases and Cardiac Morpho-Functional Parameters in Preclinical Stage A/B Heart Failure Adults with Type 2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 3923-3931.	1.1	1
18629	Assessment of causal associations between uric acid and 25-hydroxyvitamin D levels. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
18630	Vitamin D pathway gene variation rs3740165 is associated with serological uric acid levels in healthy Chinese women. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
18631	Assessment of plasma catecholamines in patients with dysmetabolic iron overload syndrome. <i>Journal of Applied Biomedicine</i> , 2022, 20, 141-145.	0.6	0
18632	Metabolomics and Lipidomics Screening Reveal Reprogrammed Signaling Pathways toward Cancer Development in Non-Alcoholic Steatohepatitis. <i>International Journal of Molecular Sciences</i> , 2023, 24, 210.	1.8	9
18633	Comparative efficacy of exercise modalities for cardiopulmonary function in hemodialysis patients: A systematic review and network meta-analysis. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	9
18634	Machine learning identifies prominent factors associated with cardiovascular disease: findings from two million adults in the Kashgar Prospective Cohort Study (KPCS). <i>Global Health Research and Policy</i> , 2022, 7, .	1.4	2
18635	Uric Acid, Ferritin, Albumin, Parathyroid Hormone and Gamma-Glutamyl Transferase Concentrations are Associated with Uremic Cardiomyopathy Characteristics in Non-Dialysis and Dialysis Chronic Kidney Disease Patients. <i>International Journal of Nephrology and Renovascular Disease</i> , 0, Volume 15, 353-369.	0.8	2
18636	Orthostatic blood pressure adaptations, aortic stiffness, and central hemodynamics in the general population: insights from the Malmö Offspring Study (MOS). <i>Clinical Autonomic Research</i> , 2023, 33, 29-40.	1.4	7
18637	Effect of metformin as an adjuvant therapy to letrozole on estradiol and other biomarkers involved in the pathogenesis of breast cancer in overweight and obese postmenopausal women: a pilot study. <i>European Journal of Clinical Pharmacology</i> , 2023, 79, 299-309.	0.8	5
18638	The rs3931283/PVT1 and rs7158663/MEG3 polymorphisms are associated with diabetic kidney disease and markers of renal function in patients with type 2 diabetes mellitus. <i>Molecular Biology Reports</i> , 0, , .	1.0	1
18639	CT after interhospital transfer in acute ischemic stroke: Imaging findings and impact of prior intravenous contrast administration. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	0
18640	CVD risk in non-albuminuric chronic kidney disease in hypertensive, non-diabetic subjects: A post-hoc analysis from SPRINT. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0

#	ARTICLE	IF	CITATIONS
18641	Effect of the Melanocortin 4-Receptor Ile269Asn Mutation on Weight Loss Response to Dietary, Phentermine and Bariatric Surgery Interventions. <i>Genes</i> , 2022, 13, 2267.	1.0	1
18642	The Mediterranean, DASH, and MIND diets and the incident of hypertension over a median follow-up of 7.4 years in the Tehran Lipid and Glucose Study. <i>BMC Public Health</i> , 2022, 22, .	1.2	4
18643	Effect of alternate day fasting combined with aerobic exercise on non-alcoholic fatty liver disease: A randomized controlled trial. <i>Cell Metabolism</i> , 2023, 35, 56-70.e3.	7.2	38
18644	High Prevalence of Prediabetes and Associated Risk Factors in Urban Areas of Pontianak, Indonesia: A Cross-Sectional Study. <i>Journal of Obesity</i> , 2022, 2022, 1-9.	1.1	1
18645	Interaction of sex and diabetes on the association between hemoglobin glycation index, hemoglobin A1c and serum uric acid. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	3
18646	Time-restricted feeding reduces monocyte production by controlling hematopoietic stem and progenitor cells in the bone marrow during obesity. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	5
18647	The clinical significance of peripheral blood cell ratios in patients with intracranial aneurysm. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	3
18648	Maternal and Dietary Factors Are Associated with Metabolic Syndrome in Women with a Previous History of Gestational Diabetes Mellitus. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 16797.	1.2	1
18649	A non-invasive risk score including skin autofluorescence predicts diabetes risk in the general population. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
18650	Circulating microRNAs Showed Specific Responses according to Metabolic Syndrome Components and Sex of Adults from a Population-Based Study. <i>Metabolites</i> , 2023, 13, 2.	1.3	5
18651	Associations of Betatrophin/ANGPTL8 with Septic Dyslipidemia in Human Peritonitis: An Explorative Analysis. <i>Biomedicines</i> , 2022, 10, 3151.	1.4	1
18652	Comparison between Cystatin C- and Creatinine-Based Estimated Glomerular Filtration Rate in the Follow-Up of Patients Recovering from a Stage-3 AKI in ICU. <i>Journal of Clinical Medicine</i> , 2022, 11, 7264.	1.0	4
18653	The elevated visceral adiposity index increases the risk of hyperuricemia in Chinese hypertensive patients: A cross-sectional study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
18654	Efficacy and safety of single versus dual antiplatelet therapy in carotid artery stenting. <i>Journal of Vascular Surgery</i> , 2023, 77, 1434-1446.e11.	0.6	4
18655	Prediction of hypercholesterolemia using machine learning techniques. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, , .	0.8	1
18656	Egg Consumption, Cardiovascular Disease and Cardiometabolic Risk Factors: The Interaction with Saturated Fatty Acids. Results from the ATTICA Cohort Study (2002â€“2012). <i>Nutrients</i> , 2022, 14, 5291.	1.7	6
18657	Assessment of Renal Function in Head and Neck Cancer Patients Treated with Cisplatin: Different Biomarkers and Acute Kidney Injury Classifications. <i>International Journal of Molecular Sciences</i> , 2023, 24, 141.	1.8	2
18658	GFR Variability, Survival, and Cardiovascular Events in Older Adults. <i>Kidney Medicine</i> , 2023, 5, 100583.	1.0	2

#	ARTICLE	IF	CITATIONS
18659	Uric acid relationships with lipid profile and adiposity indices: Impact of different hyperuricemic thresholds. <i>Journal of Clinical Hypertension</i> , 2023, 25, 78-85.	1.0	15
18660	Establishment and validation of the cut-off values of estimated glomerular filtration rate and urinary albumin-to-creatinine ratio for diabetic kidney disease: A multi-center, prospective cohort study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
18661	Triglyceride to high-density lipoprotein cholesterol ratio is an independent predictor of liver fibrosis among pediatric non-alcoholic fatty liver disease. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
18662	Reproductive factors and metabolic syndrome among Chinese women aged 40 years and older. <i>Journal of Diabetes</i> , 2023, 15, 36-46.	0.8	2
18663	Acute effect of blueberry intake on vascular function in older subjects: Study protocol for a randomized, controlled, crossover trial. <i>PLoS ONE</i> , 2022, 17, e0275132.	1.1	1
18664	Urine Leucine-Rich Î±2 Glycoprotein 1 (LRG1) Predicts the Risk of Progression to End-Stage Kidney Disease in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2023, 46, 408-415.	4.3	2
18665	Cardiac valve calcification as a predictor of cardiovascular outcomes in peritoneal dialysis patients: an inverse probability of treatment weighting analysis. <i>International Urology and Nephrology</i> , 2023, 55, 1271-1278.	0.6	1
18666	The progression of secondary diabetes: A review of modeling studies. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
18667	Influencing factors of serum magnesium in CKD5 patients: A multicenter study in southern China. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	1
18668	Marked weight loss on liraglutide 3.0 mg: Real-life experience of a Swiss cohort with obesity. <i>Obesity</i> , 2023, 31, 74-82.	1.5	7
18669	Effectiveness of an integrative programme in reducing hypertension incidence among the population at risk for hypertension: A community-based randomized intervention study in Shanghai, China. <i>Journal of Global Health</i> , 0, 12, .	1.2	0
18670	Nontraditional Risk Factors for Progression Through Chronic Kidney Disease Risk Categories: The Coronary Artery Risk Development in Young Adults Study. <i>American Journal of Medicine</i> , 2023, 136, 380-389.e10.	0.6	5
18671	The threshold value for identifying insulin resistance (HOMA-IR) in an admixed adolescent population: A hyperglycemic clamp validated study. <i>Archives of Endocrinology and Metabolism</i> , 2022, , .	0.3	5
18672	Flexible treatment of gestational diabetes mellitus adjusted according to intrauterine fetal growth versus treatment according to strict maternal glycemic parameters: a randomized clinical trial. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002915.	1.2	0
18673	Habitual Fish Oil Supplementation and Incident Chronic Kidney Disease in the UK Biobank. <i>Nutrients</i> , 2023, 15, 22.	1.7	2
18675	Hashimoto Thyroiditis, but Not Hypothyroidism Due to Other Causes, Is Associated with Lower Phase Angle Score in Adult Women: A Pilot Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 56.	1.0	2
18676	Sex differences in progression of kidney disease in sickle cell disease. <i>Haematologica</i> , 2023, 108, 1436-1441.	1.7	2
18677	Effects of a Short-Term Meal Replacement Hypocaloric Diet in Subjects with Obesity and High Fatty Liver Index. <i>Nutrients</i> , 2022, 14, 5353.	1.7	1

#	ARTICLE	IF	CITATIONS
18678	Prevalence and Predictors of Renal Disease in a National Representative Sample of the Romanian Adult Population: Data from the SEPHAR IV Survey. <i>Diagnostics</i> , 2022, 12, 3199.	1.3	5
18679	Influence of fasting during the night shift on next day eating behavior, hunger, and glucose and insulin levels: a randomized, threeâ€œcondition, crossover trial. <i>European Journal of Nutrition</i> , 2023, 62, 1281-1293.	1.8	2
18680	Association of vascular endothelial growth factor (VEGF) protein levels and gene polymorphism with the risk of chronic kidney disease. <i>Libyan Journal of Medicine</i> , 2023, 18, .	0.8	1
18681	Health-Related Quality of Life in pre-dialysis patients with chronic kidney disease: the role of Big-Five personality traits and illness denial. <i>BMC Psychology</i> , 2022, 10, .	0.9	3
18682	No Indices of Increased Type 2 Diabetes Risk in Individuals with Reactive Postprandial Hypoglycemia. <i>Metabolites</i> , 2022, 12, 1232.	1.3	0
18683	Artemisiae argyi Water Extract Alleviates Obesity-Induced Metabolic Disorder. <i>Current Issues in Molecular Biology</i> , 2022, 44, 6158-6171.	1.0	1
18684	Acute Kidney Injury after Endoscopic Retrograde Cholangiopancreatographyâ€œA Hospital-Based Prospective Observational Study. <i>Biomedicines</i> , 2022, 10, 3166.	1.4	0
18685	The CCN2 Polymorphism rs12526196 Is a Risk Factor for Ascending Thoracic Aortic Aneurysm. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15406.	1.8	0
18686	Association between 10-Year Atherosclerotic Cardiovascular Disease Risk and Estimated Glomerular Filtration Rate in Chinese People with Normal to Slightly Reduced Kidney Function: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 16300.	1.2	1
18687	The clinical value of metabolic syndrome and its components with respect to sudden cardiac death using different definitions: Two decades of follow-up from the Tehran Lipid and Glucose Study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	3
18688	Triglyceride-glucose index level and variability and outcomes in patients with acute coronary syndrome undergoing percutaneous coronary intervention: an observational cohort study. <i>Lipids in Health and Disease</i> , 2022, 21, .	1.2	4
18689	Presence of gastrointestinal symptoms in IgA nephropathy: a cross-sectional study. <i>BMC Nephrology</i> , 2022, 23, .	0.8	2
18690	Headache in Workers: A Matched Caseâ€œControl Study. <i>European Journal of Investigation in Health, Psychology and Education</i> , 2022, 12, 1852-1866.	1.1	3
18691	Domains for a Comprehensive Geriatric Assessment of Older Adults with Chronic Kidney Disease: Results from the CRIC Study. <i>American Journal of Nephrology</i> , 2022, 53, 826-838.	1.4	1
18692	Insulin resistance in ischemic stroke: Mechanisms and therapeutic approaches. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	13
18693	A novel model of gestational diabetes: Acute high fat high sugar diet results in insulin resistance and beta cell dysfunction during pregnancy in mice. <i>PLoS ONE</i> , 2022, 17, e0279041.	1.1	4
18694	Higher fasting glucose, triglycerides, resting pulse rate and high-sensitivity C reactive protein in adipose insulin-resistant but normal weight young Japanese women. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e003013.	1.2	0
18695	Chronic disease burden among Latino farmworkers in California. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	2

#	ARTICLE	IF	CITATIONS
18696	Progression of metabolic syndrome and associated cardiometabolic risk factors from prepuberty to puberty in children: The PUBMEP study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
18697	Comparison of the Three Most Commonly Used Metabolic Syndrome Definitions in the Chinese Population: A Prospective Study. <i>Metabolites</i> , 2023, 13, 12.	1.3	3
18698	Prevalence of JC and BK Polyomavirus Infection in Patients with Chronic Kidney Disease in the State of Par�ı, Brazil. <i>Tropical Medicine and Infectious Disease</i> , 2023, 8, 9.	0.9	0
18699	Large mid-upper arm circumference is associated with reduced insulin resistance independent of BMI and waist circumference: A cross-sectional study in the Chinese population. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
18700	Diet and Proteinuria: State of Art. <i>International Journal of Molecular Sciences</i> , 2023, 24, 44.	1.8	5
18701	The acute postprandial response of homocysteine to multivitamin and mineral supplementation with a standard meal is not impaired in older compared to younger adults. <i>European Journal of Nutrition</i> , 2023, 62, 1309-1322.	1.8	2
18702	Health Disparities in Kidney Failure Among Patients With Autosomal Dominant Polycystic Kidney Disease: A Cross-Sectional Study. <i>Kidney Medicine</i> , 2023, 5, 100577.	1.0	1
18703	The Biomimetics of Mg <sup>2+</sup> -Concentration-Resolved Microenvironment for Bone and Cartilage Repairing Materials Design. <i>Biomimetics</i> , 2022, 7, 227.	1.5	1
18704	Sensitivity and Specificity of Anthropometric Indices in Identifying Obesity in Women over 40 Years of Age and Their Variability in Subsequent Decades of Life. <i>Biology</i> , 2022, 11, 1804.	1.3	0
18705	SerpinG1: A Novel Biomarker Associated With Poor Coronary Collateral in Patients With Stable Coronary Disease and Chronic Total Occlusion. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	4
18706	Association between Metabolic Phenotypes of Body Fatness and Incident Stroke: A Prospective Cohort Study of Chinese Community Residents. <i>Nutrients</i> , 2022, 14, 5258.	1.7	1
18707	Increased levels of plasma neudesin in adult growth hormone deficiency and their relationship with plasma liver-expressed antimicrobial peptide-2 levels: a cross-sectional study. <i>Journal of Endocrinological Investigation</i> , 2023, 46, 1187-1195.	1.8	1
18708	Association between handgrip strength and metabolic syndrome: A meta-analysis and systematic review. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3
18709	Exploring the consequences of food insecurity and harnessing the power of peer navigation and mHealth to reduce food insecurity and cardiometabolic comorbidities among persons with HIV: protocol for development and implementation trial of weCare/Secure. <i>Trials</i> , 2022, 23, .	0.7	2
18710	Time above range for predicting the development of type 2 diabetes. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	1
18711	Association of serum xanthine oxidase levels with hypertension: a study on Bangladeshi adults. <i>Scientific Reports</i> , 2022, 12, .	1.6	8
18712	Optimizing exercise testing�based risk stratification to predict poor prognosis after acute heart failure. <i>ESC Heart Failure</i> , 2023, 10, 895-906.	1.4	5
18713	Capability of arterial spin labeling and intravoxel incoherent motion diffusion-weighted imaging to detect early kidney injury in chronic kidney disease. <i>European Radiology</i> , 2023, 33, 3286-3294.	2.3	7

#	ARTICLE	IF	CITATIONS
18714	Longitudinal Analysis of Urinary Cytokines and Biomarkers in COVID-19 Patients with Subclinical Acute Kidney Injury. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15419.	1.8	4
18715	White matter hyperintensities are an independent predictor of cognitive decline 3 years following first-ever stroke—results from the PROSCIS-B study. <i>Journal of Neurology</i> , 0, , .	1.8	1
18716	Progress of Enzymatic and Non-Enzymatic Electrochemical Glucose Biosensor Based on Nanomaterial-Modified Electrode. <i>Biosensors</i> , 2022, 12, 1136.	2.3	29
18717	The association of fatty liver index and BARD score with all-cause and cause-specific mortality in patients with type 2 diabetes mellitus: a nationwide population-based study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	3
18718	Non-HDL-C and LDL-C/HDL-C are associated with self-reported cardiovascular disease in a rural West African population: Analysis of an array of lipid metrics in an AWI-Gen sub-study. <i>PLoS ONE</i> , 2022, 17, e0278375.	1.1	2
18719	Urine trace element disorder along with renal function injury in vitamin D deficient diabetic rats and intervention effect of 1 $\alpha$ ,25-dihydroxyvitamin D3. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
18720	Association of caffeine intake with all-cause and cardiovascular mortality in elderly patients with hypertension. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	4
18721	Protective Effect of Foxtail Millet Protein Hydrolysate on Ethanol and Pyloric Ligation-Induced Gastric Ulcers in Mice. <i>Antioxidants</i> , 2022, 11, 2459.	2.2	0
18722	Association between Cardio-Ankle Vascular Index and Masked Uncontrolled Hypertension in Hypertensive Patients: A Cross-Sectional Study. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-8.	1.1	2
18723	Association of Non-Insulin-Based Insulin Resistance Indices with Risk of Incident Prediabetes and Diabetes in a Chinese Rural Population: A 12-Year Prospective Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 3809-3819.	1.1	4
18724	3. Prevention or Delay of Diabetes and Associated Comorbidities: Standards of Care in Diabetes—2023. <i>Diabetes Care</i> , 2023, 46, S41-S48.	4.3	55
18725	Association of the magnitude of the difference in blood pressure between office and ambulatory measurements with blood pressure variability in untreated individuals. <i>Clinical Hypertension</i> , 2022, 28, .	0.7	0
18726	Effect of Tai Chi versus aerobic exercise on blood pressure in prehypertension patients (TCOBPP): a study protocol for a 12-month single-blind randomized controlled trial. <i>Trials</i> , 2022, 23, .	0.7	3
18727	DNA methylation GrimAge version 2. <i>Aging</i> , 0, , .	1.4	10
18728	Weight trajectories since birth, current body composition and metabolic traits in young, normal-weight Japanese women with high percentage body fat. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e003045.	1.2	1
18729	Cystic fibrosis rabbits develop spontaneous hepatobiliary lesions and CF-associated liver disease (CFLD)-like phenotypes. , 2023, 2, .		1
18730	Elevated serum Meteorin-like levels in patients with hyperthyroidism. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	0
18731	The Impact of a Mediterranean-like Diet with Controlled Protein Intake on the Onco-Nephrological Scenario: Time for a New Perspective. <i>Nutrients</i> , 2022, 14, 5193.	1.7	1

#	ARTICLE	IF	CITATIONS
18732	Interventricular Septum Thickness for the Prediction of Coronary Heart Disease and Myocardial Infarction in Hypertension Population: A Prospective Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 7152.	1.0	2
18733	Association of cumulative monocyte to high-density lipoprotein ratio with the risk of type 2 diabetes: a prospective cohort study. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	5
18734	Identifying Patients at Risk of Acute Kidney Injury among Patients Receiving Immune Checkpoint Inhibitors: A Machine Learning Approach. <i>Diagnostics</i> , 2022, 12, 3157.	1.3	6
18735	Assessment of brain natriuretic peptide and copeptin as correlates of blood pressure in chronic hypertensive pregnant women. <i>Clinical Hypertension</i> , 2022, 28, .	0.7	1
18736	Uric acid and metabolic syndrome: Findings from national health and nutrition examination survey. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	5
18737	Gender differences in the association between insulin resistance and chronic kidney disease in a Chinese population with metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	3
18738	The Role of Hormones in Hidradenitis Suppurativa: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15250.	1.8	18
18739	Association between metabolic scores for visceral fat and chronic kidney disease: A cross-sectional study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6
18740	Comparison of Body Composition, Muscle Strength and Cardiometabolic Profile in Children with Prader-Willi Syndrome and Non-Alcoholic Fatty Liver Disease: A Pilot Study. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15115.	1.8	1
18741	Novel glucose-lowering drugs and the risk of acute kidney injury in routine care; the Stockholm CREATinine Measurements (SCREAM) project. <i>Journal of Nephrology</i> , 2023, 36, 705-711.	0.9	1
18742	Albuminuria, cognition, and MRI biomarkers of cerebrovascular disease in American Indians of the Zuni Pueblo. <i>ENeurologicalSci</i> , 2022, 29, 100438.	0.5	1
18743	Can the implementation of clinical practice guidelines improve clinical competence of physicians and kidney function of patients with type 2 diabetes mellitus?. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	0
18744	The effect of total cholesterol/high-density lipoprotein cholesterol ratio on mortality risk in the general population. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
18745	Knee Osteoarthritis in Relation to the Risk Factors of the Metabolic Syndrome Components and Environment of Origin. <i>Journal of Clinical Medicine</i> , 2022, 11, 7302.	1.0	4
18746	Lipoprotein Insulin Resistance Index: A Simple, Accurate Method for Assessing Insulin Resistance in South Asians. <i>Journal of the Endocrine Society</i> , 2023, 7, .	0.1	1
18747	Risk factors of chronic kidney disease among type 2 diabetic patients with longer duration of diabetes. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6
18748	H-Type Hypertension among Black South Africans and the Relationship between Homocysteine, Its Genetic Determinants and Estimates of Vascular Function. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 447.	0.8	1
18749	Effects of concurrent exercise training on body composition, systemic inflammation, and components of metabolic syndrome in inactive academics: a randomised controlled trial. <i>European Journal of Applied Physiology</i> , 0, , .	1.2	0



#	ARTICLE	IF	CITATIONS
18750	Development and validation of a new nomogram to screen for MAFLD. <i>Lipids in Health and Disease</i> , 2022, 21, .	1.2	5
18751	Changes in lung cancer-related serum tumor markers in patients with chronic kidney disease and determination of upper reference limit. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	0
18752	The Importance of HDL-Cholesterol and Fat-Free Percentage as Protective Markers in Risk Factor Hierarchy for Patients with Metabolic Syndrome. <i>Metabolites</i> , 2022, 12, 1217.	1.3	1
18753	Treatment Outcome and Associated Factors Among Patients Admitted with Hypertensive Crisis in Public Hospitals at Harar Town, Eastern Ethiopia: A Cross-Sectional Study. <i>Integrated Blood Pressure Control</i> , 0, Volume 15, 113-122.	0.4	1
18754	Study on Relationship Between Carotid Intima-Media Thickness and Inflammatory Factors in Obstructive Sleep Apnea. <i>Nature and Science of Sleep</i> , 0, Volume 14, 2179-2187.	1.4	2
18755	Low Circulating Free Triiodothyronine Levels are Associated with the Progression of Diabetic Nephropathy in Patients with Type 2 Diabetes. <i>International Journal of General Medicine</i> , 0, Volume 15, 8659-8668.	0.8	0
18756	The Nephrotoxicity of Drugs Used in Causal Oncological Therapies. <i>Current Oncology</i> , 2022, 29, 9681-9694.	0.9	4
18757	Epigenetics of type 2 diabetes and diabetes-related outcomes in the Strong Heart Study. <i>Clinical Epigenetics</i> , 2022, 14, .	1.8	4
18758	Modulatory effect of camel milk on intestinal microbiota of mice with non-alcoholic fatty liver disease. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3
18759	Sex differences in endocannabinoids during 3 years of Mediterranean diet intervention: Association with insulin resistance and weight loss in a population with metabolic syndrome. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	1
18760	Worsening effect of testosterone deficiency on males with heart failure with preserved ejection fraction. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	0
18761	Maternal Supplementation with a Cocoa Extract during Lactation Deeply Modulates Dams'™ Metabolism, Increases Adiponectin Circulating Levels and Improves the Inflammatory Profile in Obese Rat Offspring. <i>Nutrients</i> , 2022, 14, 5134.	1.7	0
18762	Ideal Cardiovascular Health Metrics Are Associated with Reduced Severity of Hepatic Steatosis and Liver Fibrosis Detected by Transient Elastography. <i>Nutrients</i> , 2022, 14, 5344.	1.7	2
18763	Albuminuria post-liver transplant is a predictor of kidney disease progression and mortality. <i>Canadian Liver Journal</i> , 2023, 6, 2-13.	0.3	1
18764	Language barriers and kidney transplantation in children. <i>Pediatric Nephrology</i> , 2023, 38, 2209-2219.	0.9	2
18765	Prevalence of gestational diabetes mellitus in women with a family history of type 2 diabetes in first- and second-degree relatives. <i>Acta Diabetologica</i> , 2023, 60, 345-351.	1.2	6
18766	Impact of Glyphosate on the Development of Insulin Resistance in Experimental Diabetic Rats: Role of NF- $\kappa$ B Signaling Pathways. <i>Antioxidants</i> , 2022, 11, 2436.	2.2	12
18767	Using a Motivational Paradigm to Develop an Exercise Program for Nurses with High Risk of Metabolic Syndrome. <i>Healthcare (Switzerland)</i> , 2023, 11, 5.	1.0	0

#	ARTICLE	IF	CITATIONS
18768	Imbalance in Bone Morphogenic Proteins 2 and 7 Is Associated with Renal and Cardiovascular Damage in Chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2023, 24, 40.	1.8	4
18769	Three Tesla magnetic resonance imaging detects oxalate osteopathy in patients with primary hyperoxaluria type I. <i>Pediatric Nephrology</i> , 2023, 38, 2083-2092.	0.9	1
18770	Association between the triglyceride-glucose index and chronic kidney disease in adults. <i>International Urology and Nephrology</i> , 2023, 55, 1279-1289.	0.6	11
18771	Effect of 4-Week Consumption of Soy Kori-tofu on Cardiometabolic Health Markers: A Double-Blind Randomized Controlled Cross-Over Trial in Adults with Mildly Elevated Cholesterol Levels. <i>Nutrients</i> , 2023, 15, 49.	1.7	0
18772	The Association of Sarcopenia and Central Obesity with Mortality Risk in Patients with Chronic Kidney Disease – a 2-Year Observational Study. <i>Current Developments in Nutrition</i> , 2023, 7, 100014.	0.1	0
18773	Soluble Transferrin Receptor, Antioxidant Status and Cardiometabolic Risk in Apparently Healthy Individuals. <i>Antioxidants</i> , 2023, 12, 19.	2.2	1
18774	Mitochondrial Aging and Senolytic Natural Products with Protective Potential. <i>International Journal of Molecular Sciences</i> , 2022, 23, 16219.	1.8	7
18775	Phenolic profile, alpha-amylase inhibitory activity, and in vitro glycemic index of adzuki beans. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	1
18776	Digital solution for detection of undiagnosed diabetes using machine learning-based retinal image analysis. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002914.	1.2	2
18777	Pancreas fat content, insulin homeostasis and circulating endothelial microparticles in male essential hypertensive patients. <i>Journal of Clinical Hypertension</i> , 0, , .	1.0	1
18778	Systematic Review and Meta-Analysis of Telecoaching for Self-Care Management among Persons with Type 2 Diabetes Mellitus. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 237.	1.2	2
18779	Right Ventricular Septal Versus Apical Pacing: Long-Term Incidence of Heart Failure and Survival. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 444.	0.8	1
18780	Hyperglycemia screening based on survey data: an international instrument based on WHO STEPs dataset. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	1
18781	Effect of exercise on vascular function in hypertension patients: A meta-analysis of randomized controlled trials. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	5
18782	Association between weight-adjusted-waist index and heart failure: Results from National Health and Nutrition Examination Survey 1999-2018. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	12
18783	Urine Galectin-3 binding protein reflects nephritis activity in systemic lupus erythematosus. <i>Lupus</i> , 0, , 096120332211455.	0.8	1
18784	The Relation between Resistin (rs420C/G) Single Nucleotide Variant, Resistin Serum Concentration, Carbohydrate, and Lipid Parameters and Fried Food Taste Preference in Patients with Hypertriglyceridemia. <i>Nutrients</i> , 2022, 14, 5092.	1.7	2
18785	Protocol for a randomized study assessing the feasibility of home-based albuminuria screening among the general population: The THOMAS study. <i>PLoS ONE</i> , 2022, 17, e0279321.	1.1	5

#	ARTICLE	IF	CITATIONS
18786	Fibroblast Growth Factor-23 and Risk of Cardiovascular Diseases. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2023, 18, 17-27.	2.2	3
18787	High physical activity alleviates the adverse effect of higher sedentary time on the incidence of chronic kidney disease. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 0, .	2.9	2
18788	Diagnostic accuracy of ultrasound-based multimodal radiomics modeling for fibrosis detection in chronic kidney disease. <i>European Radiology</i> , 2023, 33, 2386-2398.	2.3	7
18789	Metabolic syndrome distributions in dietary diversity score groups and its associated factors among adults in the urban community of Jimma, Southwest Ethiopia: a community based cross-sectional study. <i>BMC Endocrine Disorders</i> , 2022, 22, .	0.9	0
18790	Sweeping "Metabolic Dysfunction" off the Front Foot " Deceived by the "Wrong" " Implications of Dysmetabolism Analysis in Healthy Subjects. <i>Journal of Clinical and Experimental Hepatology</i> , 2023, 13, 547-548.	0.4	1
18791	Anti-atherogenic and cardio-protective properties of sweet melon ( <i>Cucumis melo</i> . L. <i>Inodorus</i> ) seed extract on high fat diet induced obesity in male wistar rats. <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, .	1.2	2
18792	Synergistic interaction of high blood pressure and cerebral beta-amyloid on tau pathology. <i>Alzheimer's Research and Therapy</i> , 2022, 14, .	3.0	1
18793	Higher Serum Testosterone Level Was Associated with a Lower Risk of Prediabetes in US Adults: Findings from Nationally Representative Data. <i>Nutrients</i> , 2023, 15, 9.	1.7	3
18794	Safety of Stromal Vascular Fraction Cell Therapy for Chronic Kidney Disease of Unknown Cause (Mesoamerican Nephropathy). <i>Stem Cells Translational Medicine</i> , 2023, 12, 7-16.	1.6	2
18795	Comparison of Race-Based and Non-Race-Based Glomerular Filtration Rate Equations for the Assessment of Renal Functional Risk Before Nephrectomy. <i>Urology</i> , 2023, 172, 144-148.	0.5	2
18796	Value of Renal Histology in Predicting Cardiorenal Outcomes in Heart Transplant-listed Patients. <i>Transplantation Direct</i> , 2023, 9, e1424.	0.8	1
18797	Short-term effect of sacubitril/valsartan on endothelial dysfunction and arterial stiffness in patients with chronic heart failure. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	6
18798	Serum Uric Acid but Not Ferritin Level Is Associated with Hepatic Fibrosis in Lean Subjects with Metabolic Dysfunction-Associated Fatty Liver Disease: A Community-Based Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 2009.	1.1	0
18799	Impact of an Electronic Alert in Combination with a Care Bundle on the Outcomes of Acute Kidney Injury. <i>Diagnostics</i> , 2022, 12, 3121.	1.3	2
18800	Serum levels of glial fibrillary acidic protein in patients with amyotrophic lateral sclerosis. <i>Annals of Clinical and Translational Neurology</i> , 2023, 10, 118-129.	1.7	9
18801	Lean or diabetic subtypes predict increased all-cause and disease-specific mortality in metabolic-associated fatty liver disease. <i>BMC Medicine</i> , 2023, 21, .	2.3	7
18802	Association between circulating resistin levels and thyroid dysfunction: A systematic review and meta-analysis. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	0
18803	The effect of low volume high-intensity interval training on metabolic and cardiorespiratory outcomes in patients with type 2 diabetes mellitus: A systematic review and meta-analysis. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	5

#	ARTICLE	IF	CITATIONS
18804	Triglyceride-glucose index and the incidence of stroke: A meta-analysis of cohort studies. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	4
18805	Association of serum Tsukushi level with metabolic syndrome and its components. <i>Endocrine</i> , 2023, 79, 469-476.	1.1	2
18806	Association between Dietary Zinc Intake, Serum Zinc Level and Multiple Comorbidities in Older Adults. <i>Nutrients</i> , 2023, 15, 322.	1.7	5
18807	Sex-Specific Cut-Offs of Single Point Insulin Sensitivity Estimator (SPISE) in Predicting Metabolic Syndrome in the Arab Adolescents. <i>Diagnostics</i> , 2023, 13, 324.	1.3	1
18808	Protein Markers of Diabetes Discovered in an African American Cohort. <i>Diabetes</i> , 2023, 72, 532-543.	0.3	1
18809	UK prescribing practice of anticoagulants in patients with chronic kidney disease: a nephrology and haematology-based survey. <i>BMC Nephrology</i> , 2023, 24, .	0.8	6
18810	Clinico-epidemiological profile and risk factors of hypertensive crisis among patients attended at a tertiary care hospital in Somalia. <i>Scientific Reports</i> , 2023, 13, .	1.6	1
18811	Ionized Magnesium: Interpretation and Interest in Atrial Fibrillation. <i>Nutrients</i> , 2023, 15, 236.	1.7	6
18812	Cardiovascular profiles associated with white matter hyperintensities in healthy young women. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	1
18813	Relationship between serum nitric oxide of patients with thyroid disorders and metabolic syndrome indices and nitrate concentration of water. <i>Scientific Reports</i> , 2023, 13, .	1.6	1
18814	GLUCOSE HOMEOSTASIS AND ASSESSMENT OF $\beta$ -CELL FUNCTION BY 3-HOUR ORAL GLUCOSE TOLERANCE (OGTT) IN PATIENTS WITH $\beta$ -THALASSEMIA MAJOR WITH SERUM FERRITIN BELOW 1,000 NG/DL: RESULTS FROM A SINGLE ICET-A CENTRE. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2023, 15, e2023006.	0.5	2
18815	Anti-Inflammatory, Antioxidant, and Other Health Effects of Dragon Fruit and Potential Delivery Systems for Its Bioactive Compounds. <i>Pharmaceutics</i> , 2023, 15, 159.	2.0	11
18816	Influence of Snoring on the Incidence of Metabolic Syndrome: A Community-Based Prospective Cohort Study in Rural Northeast China. <i>Journal of Clinical Medicine</i> , 2023, 12, 447.	1.0	0
18817	Molecular profiling of urinary extracellular vesicles in chronic kidney disease and renal fibrosis. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	1
18818	Specific Alteration of Branched-Chain Amino Acid Profile in Polycystic Ovary Syndrome. <i>Biomedicines</i> , 2023, 11, 108.	1.4	2
18819	Independent effects of the triglyceride-glucose index on all-cause mortality in critically ill patients with coronary heart disease: analysis of the MIMIC-III database. <i>Cardiovascular Diabetology</i> , 2023, 22, .	2.7	20
18820	Real-World Analysis of Outcomes and Economic Burden in Patients with Chronic Kidney Disease with and without Secondary Hyperparathyroidism among a Sample of the Italian Population. <i>Nutrients</i> , 2023, 15, 336.	1.7	4
18821	The association of meal-specific food-based dietary inflammatory index with cardiovascular risk factors and inflammation in a sample of Iranian adults. <i>BMC Endocrine Disorders</i> , 2023, 23, .	0.9	0

#	ARTICLE	IF	CITATIONS
18822	Estimated GFR With Cystatin C and Creatinine in Clinical Practice: A Retrospective Cohort Study. <i>Kidney Medicine</i> , 2023, 5, 100600.	1.0	1
18823	The association between body mass index groups and metabolic comorbidities with healthcare and medication costs: a nationwide biobank and registry study in Finland. <i>Journal of Market Access &amp; Health Policy</i> , 2023, 11, .	0.8	1
18824	The Effects of Intradialytic Exercise on Key Indices of Sarcopenia in Patients With End-stage Renal Disease: A Systematic Review of Randomized Controlled Trials. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2023, 5, 100252.	0.5	1
18825	The Burden of Non-Alcoholic Fatty Liver Disease in Adolescents with Polycystic Ovary Syndrome: A Caseâ€“Control Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 557.	1.0	5
18826	Development and validation of Graphite Furnace Atomic Absorption Spectrometry method and its application for clinical evaluation of blood lead levels among occupationally exposed lead smelting plant workers. <i>Analytical Sciences</i> , 2023, 39, 517-526.	0.8	5
18827	Effects of Interaction between SLC35F3 and Carbohydrate Intake on the Incidence of Metabolic Syndrome in Korean Middle-Aged Adults. <i>Nutrients</i> , 2023, 15, 469.	1.7	1
18828	Eculizumab as a treatment for C3 glomerulopathy: a single-center retrospective study. <i>BMC Nephrology</i> , 2023, 24, .	0.8	5
18829	The Bidirectional Relationship between Chronic Kidney Disease and Hyperuricemia: Evidence from a Population-Based Prospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 1728.	1.2	3
18830	Sex and gender in hypertension guidelines. <i>Journal of Human Hypertension</i> , 2023, 37, 654-661.	1.0	7
18831	Characterization, antibacterial, antioxidant, antidiabetic, and anti-inflammatory activities of green synthesized silver nanoparticles using <i>Phragmanthera austroarabica</i> A. G. Mill and <i>J. A. Nyberg</i> extract. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	7
18832	Relationship between underreporting of energy intake and blood ketone levels in Japanese women with obesity: A retrospective study. <i>Experimental and Therapeutic Medicine</i> , 2023, 25, .	0.8	1
18833	Effect of glucagon-like peptide-1 receptor agonist on insulin secretion index and serum Wnt5a protein in patients with new-onset type 2 diabetes mellitus. <i>Journal of Diabetes and Metabolic Disorders</i> , 2023, 22, 539-545.	0.8	1
18834	Searching for a prognostic index in lupus nephritis. <i>European Journal of Medical Research</i> , 2023, 28, .	0.9	2
18835	Gut microbiome and stages of diabetes in middle-aged adults: CARDIA microbiome study. <i>Nutrition and Metabolism</i> , 2023, 20, .	1.3	5
18836	Evaluation of urinary cysteinyl leukotrienes as biomarkers of severity and putative therapeutic targets in COVID-19 patients. <i>Inflammation Research</i> , 0, , .	1.6	2
18837	A real opportunity to modify cardiovascular risk through primary care and prevention: A pilot study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	1
18838	Targeted and untargeted metabolomic approach for GDM diagnosis. <i>Frontiers in Molecular Biosciences</i> , 0, 9, .	1.6	3
18839	Prevalence of hypertension and other cardiovascular disease risk factors among university students from the National Polytechnic Institute of CÃ¢te d'Ivoire: A cross-sectional study. <i>PLoS ONE</i> , 2023, 18, e0279452.	1.1	2

#	ARTICLE	IF	CITATIONS
18840	Association between Anti-DENV IgM Serum Prevalence and CD11b Expression by Classical Monocytes in Obesity. <i>Viruses</i> , 2023, 15, 234.	1.5	0
18841	Circulating galectin-3 levels are inversely associated with subclinical cardiovascular disease in obese adults. <i>Heart and Vessels</i> , 0, , .	0.5	0
18842	High insulinemic potential of diet and lifestyle is associated with increased risk of chronic kidney disease incident in adults. <i>BMC Nephrology</i> , 2023, 24, .	0.8	2
18843	Prevalence of suicide attempts and correlates among first-episode and untreated major depressive disorder patients with comorbid dyslipidemia of different ages of onset in a Chinese Han population: a large cross-sectional study. <i>BMC Psychiatry</i> , 2023, 23, .	1.1	4
18844	MOTS-c repairs myocardial damage by inhibiting the CCN1/ERK1/2/EGR1 pathway in diabetic rats. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	5
18845	Metabolic syndrome is a risk factor for breast cancer patients receiving neoadjuvant chemotherapy: A case-control study. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	2
18846	Renal impairment and abnormal liver function tests in pre-therapeutic phenotype-based DPD deficiency screening using uracilemia: a comprehensive population-based study in 1138 patients. <i>Therapeutic Advances in Medical Oncology</i> , 2023, 15, 175883592211485.	1.4	8
18847	Single Point Insulin Sensitivity Estimator (SPISE) As a Prognostic Marker for Emerging Dysglycemia in Children with Overweight or Obesity. <i>Metabolites</i> , 2023, 13, 100.	1.3	2
18848	A Dual-Function Wearable Electrochemical Sensor for Uric Acid and Glucose Sensing in Sweat. <i>Biosensors</i> , 2023, 13, 105.	2.3	11
18849	The Association Between Enhanced Recovery After Cardiac Surgery and Guided Analgesics and Postoperative Delirium. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2023, 37, 707-714.	0.6	1
18850	Microbiome Features Differentiating Unsupervised-Stratification-Based Clusters of Patients with Abnormal Glycometabolism. <i>MBio</i> , 2023, 14, .	1.8	4
18851	The role of aldosterone and ideal cardiovascular health in incident diabetes: The Jackson Heart Study. <i>American Journal of Preventive Cardiology</i> , 2023, 13, 100466.	1.3	2
18852	Monocyte subtype expression patterns in septic patients with diabetes are distinct from patterns observed in obese patients. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	0
18853	Efeitos Agudos do Nitrato Dietético na Pressão Central e Desempenho Cardíaco em Hipertensos: Estudo Cruzado, Randomizado e Placebo-Controlado. <i>Arquivos Brasileiros De Cardiologia</i> , 2023, 120, .	0.3	3
18854	Gender Differences and Cardiometabolic Risk: The Importance of the Risk Factors. <i>International Journal of Molecular Sciences</i> , 2023, 24, 1588.	1.8	15
18855	Sequential algorithm to stratify liver fibrosis risk in overweight/obese metabolic dysfunction-associated fatty liver disease. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
18856	Relationship between early-onset stroke and triglyceride-glucose index among young Chinese adults. <i>Lipids in Health and Disease</i> , 2023, 22, .	1.2	3
18857	Lower Serum Uric Acid Levels May Lower the Incidence of Diabetic Chronic Complications in U.S. Adults Aged 40 and Over. <i>Journal of Clinical Medicine</i> , 2023, 12, 725.	1.0	1

#	ARTICLE	IF	CITATIONS
18858	Diagnostic cardiac CT for the improvement of cardiovascular event prediction. Deutsches A&#x0308;rzteblatt International, 0, , .	0.6	1
18859	What is the impact of vitamin D supplementation on glycemic control in people with type-2 diabetes: a systematic review and meta-analysis of randomized controlled trails. BMC Endocrine Disorders, 2023, 23, .	0.9	10
18860	Disparities in the prevalence of metabolic syndrome between Iranian industrial workers and university staff. Journal of Diabetes and Metabolic Disorders, 0, , .	0.8	1
18861	Addressing the Continuum of Dysglycaemia and Vascular Complications in Prediabetes and Type 2 Diabetes: Need for Early and Intensive Treatment. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 0, Volume 16, 105-115.	1.1	2
18862	Peroxisome proliferator-activated receptor gamma agonists for preventing recurrent stroke and other vascular events in people with stroke or transient ischaemic attack. The Cochrane Library, 2023, 2023, .	1.5	4
18863	A nonlinear associations of metabolic score for insulin resistance index with incident diabetes: A retrospective Chinese cohort study. Frontiers in Clinical Diabetes and Healthcare, 0, 3, .	0.3	0
18864	Predictors of 30-day mortality among patients with stroke admitted at a tertiary teaching hospital in Northwestern Tanzania: A prospective cohort study. Frontiers in Neurology, 0, 13, .	1.1	3
18865	Exploratory Longitudinal Analysis of the Circulating CHIT1 Activity in Pediatric Patients with Obesity. Children, 2023, 10, 124.	0.6	2
18866	Clinical Relevance of a Vancomycin 24 h Area under the Concentrationâ€™Time Curve Values Using Different Renal Function Equations in Bayesian Dosing Software. Journal of Personalized Medicine, 2023, 13, 120.	1.1	0
18867	Arterial spin labeling and diffusion-weighted MR imaging: quantitative assessment of renal pathological injury in chronic kidney disease. Abdominal Radiology, 0, , .	1.0	0
18868	Primary diffuse large B-cell lymphoma of the breast. Journal of King Abdulaziz University, Islamic Economics, 2023, 44, 38-44.	0.5	1
18869	Acute and Chronic Systemic Inflammation: Features and Differences in the Pathogenesis, and Integral Criteria for Verification and Differentiation. International Journal of Molecular Sciences, 2023, 24, 1144.	1.8	8
18870	Preventable risk factors for type 2 diabetes can be detected using noninvasive spontaneous electroretinogram signals. PLoS ONE, 2023, 18, e0278388.	1.1	3
18871	Association of vitamin D and magnesium with insulin sensitivity and their influence on glycemic control. World Journal of Diabetes, 0, 14, 26-34.	1.3	4
18872	The triglyceride-glucose index and contrast-induced nephropathy in non-ST elevation myocardial infarction patients undergoing percutaneous coronary intervention. Medicine (United States), 2023, 102, e32629.	0.4	2
18873	Hyperhomocysteinemia in Patients with Newly Diagnosed Primary Hypertension in Can Tho City, Vietnam. Healthcare (Switzerland), 2023, 11, 234.	1.0	3
18874	Inactive matrix Gla protein in relation to diabetic retinopathy in type 2 diabetes. Journal of Diabetes and Metabolic Disorders, 0, , .	0.8	2
18875	Comparison of Transperitoneal and Retroperitoneal Robotic Partial Nephrectomy for Patients with Completely Lower Pole Renal Tumors. Journal of Clinical Medicine, 2023, 12, 722.	1.0	1

#	ARTICLE	IF	CITATIONS
18876	Novel metabolic phenotypes for extrahepatic complication of nonalcoholic fatty liver disease. <i>Hepatology Communications</i> , 2023, 7, e0016-e0016.	2.0	5
18877	Predicting the risk of a clinical event using longitudinal data: the generalized landmark analysis. <i>BMC Medical Research Methodology</i> , 2023, 23, .	1.4	4
18878	Comparison of creatinine-based equations for estimating renal function for digoxin dose adjustment in patients with atrial fibrillation and heart failure. <i>Pharmacology Research and Perspectives</i> , 2023, 11, .	1.1	0
18879	Occupational Noise-Induced Pre-Hypertension and Determinant Factors Among Metal Manufacturing Workers in Gondar City Administration, Northwest Ethiopia. <i>Vascular Health and Risk Management</i> , 0, Volume 19, 21-30.	1.0	0
18880	Effectiveness of a provider and patient-focused intervention to improve hypertension management and control in the primary health care setting in Cuba: a controlled before-after study. , 2023, 24, .		0
18881	A mixed-method evaluation of the relationship between Oxford classification scores and longitudinal changes in proteinuria in patients with immunoglobulin A nephropathy. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	2
18882	Fibroblast growth factor 23 is independently associated with renal magnesium handling in patients with chronic kidney disease. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1
18883	Urinary CD80 and Serum suPAR as Biomarkers of Glomerular Disease among Adults in Brazil. <i>Diagnostics</i> , 2023, 13, 203.	1.3	2
18884	Characteristics and risk factors for renal recovery after acute kidney injury in critically ill patients in cohorts of elderly and non-elderly: a multicenter retrospective cohort study. <i>Renal Failure</i> , 2023, 45, .	0.8	3
18885	Effect of vitamin D supplementation on circulating fibroblast growth factor-23 concentration in adults with prediabetes. <i>Aging Clinical and Experimental Research</i> , 0, , .	1.4	0
18886	The effect of acute aerobic exercise on arterial stiffness in individuals with different body fat percentages: A cross-sectional study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
18887	Comparison of Novel Biomarkers of Insulin Resistance With Homeostasis Model Assessment of Insulin Resistance, Its Correlation to Metabolic Syndrome in South Indian Population and Proposition of Population Specific Cutoffs for These Indices. <i>Cureus</i> , 2023, , .	0.2	2
18888	Use of Ceftazidime-Avibactam in the Treatment of Clinical Syndromes With Limited Treatment Options: A Retrospective Study. <i>Cureus</i> , 2023, , .	0.2	1
18889	Validation of the EKFC equation for glomerular filtration rate estimation and comparison with the Asian-modified CKD-EPI equation in Chinese chronic kidney disease patients in an external study. <i>Renal Failure</i> , 2023, 45, .	0.8	6
18890	Comparison of Patient Survival According to Erythropoiesis-Stimulating Agent Type of Treatment in Maintenance Hemodialysis Patients. <i>Journal of Clinical Medicine</i> , 2023, 12, 625.	1.0	2
18891	MicroRNAs Associated with Chronic Kidney Disease in the General Population and High-Risk Subgroups: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2023, 24, 1792.	1.8	6
18892	Physical Inactivity, Metabolic Syndrome and Prostate Cancer Diagnosis: Development of a Predicting Nomogram. <i>Metabolites</i> , 2023, 13, 111.	1.3	3
18893	The association of the paraoxonase 1 Q192R polymorphism with coronary artery disease (CAD) and cardiometabolic risk factors in Iranian patients suspected of CAD. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2



#	ARTICLE	IF	CITATIONS
18894	Correlation between the Severity of Metabolic Dysfunction-Associated Fatty Liver Disease and Serum Uric Acid to Serum Creatinine Ratio. <i>International Journal of Endocrinology</i> , 2023, 2023, 1-8.	0.6	1
18895	Altered Cerebral Blood Flow in the Progression of Chronic Kidney Disease. <i>Journal of Personalized Medicine</i> , 2023, 13, 142.	1.1	1
18896	Relationship between the triglyceride-glucose index and the SYNTAX score 2 in patients with non-ST elevation myocardial infarction. <i>Cardiovascular Endocrinology and Metabolism</i> , 2023, 12, .	0.5	1
18897	Association of serum uric acid to lymphocyte ratio, a novel inflammatory biomarker, with risk of stroke: A prospective cohort study. <i>CNS Neuroscience and Therapeutics</i> , 2023, 29, 1168-1177.	1.9	5
18898	Clinical value of the renal pathologic scoring system in complement-mediated thrombotic microangiopathy. <i>Renal Failure</i> , 2023, 45, .	0.8	0
18899	Population-Based Analysis of Nonsteroidal Anti-inflammatory Drug Prescription in Subjects With Chronic Kidney Disease. <i>Canadian Journal of Kidney Health and Disease</i> , 2023, 10, 205435812211496.	0.6	4
18900	Development of a Predictive Dosing Nomogram to Achieve PK/PD Targets of Amikacin Initial Dose in Critically Ill Patients: A Non-Parametric Approach. <i>Antibiotics</i> , 2023, 12, 123.	1.5	1
18901	Laparoendoscopic single-site radical nephrectomy for localized renal cancer: a descriptive research study with at least a 10-year follow-up. <i>Translational Andrology and Urology</i> , 2023, 12, 90-96.	0.6	0
18902	Bilirubin Levels Are Negatively Correlated with Adiposity in Obese Men and Women, and Its Catabolized Product, Urobilin, Is Positively Associated with Insulin Resistance. <i>Antioxidants</i> , 2023, 12, 170.	2.2	13
18903	Clinical Characteristics and Prognosis of Patients with Vasospastic Angina Subjected to the Spasm Provocation Test and the Unavoidable Use of Nitroglycerin. <i>Journal of Cardiovascular Development and Disease</i> , 2023, 10, 16.	0.8	2
18904	Leveraging the South African Diabetes Prevention Programme to screen for chronic kidney disease: an observational study. <i>BMJ Open</i> , 2023, 13, e068672.	0.8	3
18905	Supplementation of Water-Soluble Vitamins Reduces Hyperhomocysteinemia, Insulin Resistance, and High-Sensitivity C-reactive Protein in Prehypertension Subjects. <i>Cureus</i> , 2023, , .	0.2	0
18906	Exploring the Validity of Available Markers and Indices in the Diagnosis of Nonalcoholic Fatty Liver Disease (NAFLD) in People with Type 2 Diabetes in Saudi Arabia. <i>Diseases (Basel, Switzerland)</i> , 2023, 11, 10.	1.0	1
18907	Genome-wide association study of abdominal MRI-measured visceral fat: The multiethnic cohort adiposity phenotype study. <i>PLoS ONE</i> , 2023, 18, e0279932.	1.1	0
18908	Age of Onset and Disease Course in Biopsy-Proven Minimal Change Disease: An Analysis From the Cure Glomerulopathy Network. <i>American Journal of Kidney Diseases</i> , 2023, , .	2.1	0
18909	Diagnostic accuracy and predictive value of autoantibody profiles in patients with systemic sclerosis: a single-center study. <i>Clinical Rheumatology</i> , 2023, 42, 1297-1306.	1.0	1
18910	Mortality risk and years of life lost for people with reduced renal function detected from regular health checkup: A matched cohort study. <i>Preventive Medicine Reports</i> , 2023, 31, 102107.	0.8	1
18911	Re-examining the reversal hypothesis: A nationwide population-based study of the association between socioeconomic status, and NCDs and risk factors in China. <i>SSM - Population Health</i> , 2023, 21, 101335.	1.3	2

#	ARTICLE	IF	CITATIONS
18912	Bone health in autosomal dominant polycystic kidney disease (ADPKD) patients after kidney transplantation. <i>Bone Reports</i> , 2023, 18, 101655.	0.2	2
18913	Insulin sensitivity, $\beta$ cell function, and adverse pregnancy outcomes in women with gestational diabetes. <i>Chinese Medical Journal</i> , 2022, 135, 2541-2546.	0.9	1
18914	Continuous Infusion of High Doses of Cefepime in Intensive Care Unit: Assessment of Steady-State Plasma Level and Incidence on Neurotoxicity. <i>Antibiotics</i> , 2023, 12, 69.	1.5	3
18915	Relationship between plasma homocysteine and chronic kidney disease in US patients with type 2 diabetes mellitus: a cross-sectional study. <i>BMC Nephrology</i> , 2022, 23, .	0.8	4
18916	Broadening the Scope of Dyslipidemia Therapy by Targeting APOC3 (Apolipoprotein C3) and ANGPTL3 (Angiopoietin-Like Protein 3). <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2023, 43, 388-398.	1.1	26
18917	Association of Urinary Nitrate With Diabetes Complication and Disease-Specific Mortality Among Adults With Hyperglycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2023, 108, 1318-1329.	1.8	4
18918	Association of low cadmium and mercury exposure with chronic kidney disease among Chinese adults aged $\geq$ 80 years: A cross-sectional study. <i>Chinese Medical Journal</i> , 2022, 135, 2976-2983.	0.9	3
18919	Association between insomnia phenotypes and subclinical myocardial injury: The Multi-Ethnic Study of Atherosclerosis. <i>Sleep</i> , 0, , .	0.6	1
18920	High-density lipoprotein subclasses and cardiovascular disease and mortality in type 2 diabetes: analysis from the Hong Kong Diabetes Biobank. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	8
18921	Circulating Fibroblast Growth Factor-23 Levels Can Predict Rapid Kidney Function Decline in a Healthy Population: A Community-Based Study. <i>Biomolecules</i> , 2023, 13, 31.	1.8	0
18922	TRPM7 kinase is required for insulin production and compensatory islet responses during obesity. <i>JCI Insight</i> , 2023, 8, .	2.3	4
18923	High serum immunoglobulin D levels in systemic lupus erythematosus: more to be found?. <i>Clinical Rheumatology</i> , 0, , .	1.0	1
18924	Cyst Fraction as a Biomarker in Autosomal Dominant Polycystic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2023, 12, 326.	1.0	1
18925	Relationship between high fructose corn syrup sweetened drinks, diet soft drinks, and serum sodium: NHANES 2003-2006. <i>Nutrition Journal</i> , 2022, 21, .	1.5	1
18926	Predictability of HOMA-IR for Gestational Diabetes Mellitus in Early Pregnancy Based on Different First Trimester BMI Values. <i>Journal of Personalized Medicine</i> , 2023, 13, 60.	1.1	6
18927	<i>Pluchea indica</i> Leaf Extract Alleviates Dyslipidemia and Hepatic Steatosis by Modifying the Expression of Lipid Metabolism-Related Genes in Rats Fed a High Fat-High Fructose Diet. <i>Preventive Nutrition and Food Science</i> , 2022, 27, 384-398.	0.7	0
18928	Diet Management of Patients with Chronic Kidney Disease in Bariatric Surgery. <i>Nutrients</i> , 2023, 15, 165.	1.7	2
18929	Addressing the quality challenge of a human biospecimen biobank through the creation of a quality management system. <i>PLoS ONE</i> , 2022, 17, e0278780.	1.1	0

#	ARTICLE	IF	CITATIONS
18930	Metallic Microneedles for Transdermal Drug Delivery: Applications, Fabrication Techniques and the Effect of Geometrical Characteristics. <i>Bioengineering</i> , 2023, 10, 24.	1.6	5
18931	A Low-Cost Sequencing Platform for Rapid Genotyping in ADPKD and its Impact on Clinical Care. <i>Kidney International Reports</i> , 2022, , .	0.4	0
18932	Association of Phenotypic Aging Marker with comorbidities, frailty and inflammatory markers in people living with HIV. <i>BMC Geriatrics</i> , 2022, 22, .	1.1	6
18933	Selective somatostatin receptor 5 inhibition improves hepatic insulin sensitivity. <i>Pharmacology Research and Perspectives</i> , 2023, 11, .	1.1	3
18934	The Association between Healthy Beverage Index and Healthy and Unhealthy Obesity Phenotypes among Obese Women: A Cross-Sectional Study. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-10.	0.8	4
18935	Association of Sleep Patterns with Type 2 Diabetes Mellitus: A Cross-Sectional Study Based on Latent Class Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 393.	1.2	4
18936	Glomerular Galactose-Deficient IgA1 (KM55) Positive May Predict Poorer Prognosis in Coexisting Primary Membranous Nephropathy and IgA Nephropathy Patients. <i>Cells</i> , 2023, 12, 116.	1.8	0
18937	Improved arterial stiffness after combined aerobic and resistance training: correlation with heart rate variability change in prehypertensive offspring of hypertensive parents. <i>Journal of Exercise Rehabilitation</i> , 2022, 18, 395-405.	0.4	1
18938	The Protective Effect of Theaflavins on the Kidney of Mice with Type II Diabetes Mellitus. <i>Nutrients</i> , 2023, 15, 201.	1.7	2
18939	The Association of Glucose Control with Circulating Levels of Red Blood Cell-Derived Vesicles in Type 2 Diabetes Mellitus Patients with Atrial Fibrillation. <i>International Journal of Molecular Sciences</i> , 2023, 24, 729.	1.8	1
18940	Cluster analysis of Thai patients with newly diagnosed type 2 diabetes mellitus to predict disease progression and treatment outcomes : A prospective cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e003145.	1.2	2
18941	Cardiac dysfunction and high-sensitive C-reactive protein are associated with troponin T elevation in ischemic stroke: insights from the SICFAIL study. <i>BMC Neurology</i> , 2022, 22, .	0.8	3
18942	Multi-omics gut microbiome signatures in obese women: role of diet and uncontrolled eating behavior. <i>BMC Medicine</i> , 2022, 20, .	2.3	11
18943	Associations between red blood cell count and metabolic dysfunction-associated fatty liver disease(MAFLD). <i>PLoS ONE</i> , 2022, 17, e0279274.	1.1	7
18944	The Association Between Red Cell Distribution Width and Grip Strength in Older Adults. <i>Cureus</i> , 2022, , .	0.2	0
18945	Diabetes, Hypertension, and Comorbidity among Bangladeshi Adults: Associated Factors and Socio-Economic Inequalities. <i>Journal of Cardiovascular Development and Disease</i> , 2023, 10, 7.	0.8	2
18946	Early Ultrastructural Changes in Biopsies From Patients With Symptomatic CKD of Uncertain Etiology. <i>Kidney International Reports</i> , 2023, 8, 642-657.	0.4	2
18947	Emerging evidence on the role of clonal hematopoiesis of indeterminate potential in chronic kidney disease. <i>Translational Research</i> , 2023, 256, 87-94.	2.2	3

#	ARTICLE	IF	CITATIONS
18948	Association between Use of Spironolactone and Risk of Stroke in Hypertensive Patients: A Cohort Study. <i>Pharmaceuticals</i> , 2023, 16, 57.	1.7	2
18949	Impact of Hyperglycemia and Diabetes Mellitus on Breakthrough Mucormycosis Outcomes in Patients with Hematologic Malignancies—Complex and Intriguing Associations. <i>Journal of Fungi (Basel)</i> , Tj ETQq1 1 0.784314 rgBT /@verlock		
18950	Patients'™ Preferences for Sodium-Glucose Cotransporter 2 Inhibitors and Glucagon-Like Peptide-1 Receptor Agonists. <i>Patient Preference and Adherence</i> , 0, Volume 16, 3415-3428.	0.8	2
18951	Impact of Calorie-Restricted Cafeteria Diet and Treadmill Exercise on Sweet Taste in Diet-Induced Obese Female and Male Rats. <i>Nutrients</i> , 2023, 15, 144.	1.7	0
18952	Association of dietary magnesium intake and glycohemoglobin with mortality risk in diabetic patients. <i>PLoS ONE</i> , 2022, 17, e0277180.	1.1	3
18953	Body Mass Trajectory Affects the Long-Term Occurrence of Metabolic Syndrome in Adult Patients with Severe Obesity. <i>Children</i> , 2023, 10, 27.	0.6	3
18954	Associations of healthy dietary patterns with mortality among people with prediabetes. <i>European Journal of Nutrition</i> , 2023, 62, 1377-1387.	1.8	5
18955	Sex differences in the risk of arterial stiffness among adults with different glycemic status and modifications by age. <i>Journal of Diabetes</i> , 2023, 15, 121-132.	0.8	2
18956	Association between Physical Activity, Body Composition, and Metabolic Disorders in Middle-Aged Women of Ksar el Kebir (Morocco). <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 1739.	1.2	1
18957	Associations between alcohol brief intervention in primary care and drinking and health outcomes in adults with hypertension and type 2 diabetes: a population-based observational study. <i>BMJ Open</i> , 2023, 13, e064088.	0.8	2
18958	Are Women with Normal-Weight Obesity at Higher Risk for Cardiometabolic Disorders?. <i>Biomedicines</i> , 2023, 11, 341.	1.4	3
18959	Glycemia is associated with subclinical atherosclerosis through renal function in nondiabetic apparently healthy adults: a mediation analysis. <i>Hypertension Research</i> , 2023, 46, 1516-1524.	1.5	2
18960	Chemical Element Mixtures and Kidney Function in Mining and Non-Mining Settings in Northern Colombia. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2321.	1.2	6
18961	Prevalence and factors associated with dyslipidemia in Bangladeshi adults. <i>PLoS ONE</i> , 2023, 18, e0280672.	1.1	4
18962	Prevalence of and risk factors for chronic kidney disease in ten metropolitan areas of China: a cross-sectional study using three kidney damage markers. <i>Renal Failure</i> , 2023, 45, .	0.8	2
18963	Adjunctive Probio-X Treatment Enhances the Therapeutic Effect of a Conventional Drug in Managing Type 2 Diabetes Mellitus by Promoting Short-Chain Fatty Acid-Producing Bacteria and Bile Acid Pathways. <i>MSystems</i> , 2023, 8, .	1.7	11
18964	Association between Decreased Estimated Glomerular Filtration Rates and Long-term Mortality in Korean Patients with Acute Myocardial Infarction. <i>Chonnam Medical Journal</i> , 2023, 59, 87.	0.5	0
18965	Breakfast Size and Prevalence of Metabolic Syndrome in the European Prospective Investigation into Cancer and Nutrition (EPIC) Spanish Cohort. <i>Nutrients</i> , 2023, 15, 630.	1.7	0

#	ARTICLE	IF	CITATIONS
18966	Changes in CT-Based Morphological Features of the Kidney with Declining Glomerular Filtration Rate in Chronic Kidney Disease. <i>Diagnostics</i> , 2023, 13, 402.	1.3	0
18967	The association between liver fibrosis scores and chronic kidney disease. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	1
18968	Comparative analysis of the relationship between four hepatic steatosis indices and muscle mass. <i>Scientific Reports</i> , 2023, 13, .	1.6	0
18969	Identification of Gut Microbial Lysine and Histidine Degradation and CYP-Dependent Metabolites as Biomarkers of Fatty Liver Disease. <i>MBio</i> , 2023, 14, .	1.8	14
18970	Clinical Factors Associated with Arterial Stiffness in Chronic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2023, 12, 1077.	1.0	2
18971	Effectiveness of a Lifestyle Change Program on Insulin Resistance in Yaquis Indigenous Populations in Sonora, Mexico: PREVISY. <i>Nutrients</i> , 2023, 15, 597.	1.7	1
18972	Chinese herbal medicine combined with western medicine for the treatment of type 2 diabetes mellitus with hyperuricemia: A systematic review and meta-analysis. <i>Frontiers in Pharmacology</i> , 0, 14, .	1.6	2
18973	Laboratory Diagnostic of Acute Kidney Injury and Its Progression: Risk of Underdiagnosis in Female and Elderly Patients. <i>Journal of Clinical Medicine</i> , 2023, 12, 1092.	1.0	5
18974	Dietary macrominerals: Updated review of their role and orchestration in human nutrition throughout the life cycle with sex differences. <i>Current Research in Food Science</i> , 2023, 6, 100450.	2.7	10
18975	Ipsilateral Aorto-Iliac Calcification is Not Directly Associated With eGFR After Kidney Transplantation: A Prospective Cohort Study Analyzed Using a Linear Mixed Model. <i>Transplant International</i> , 0, 36, .	0.8	0
18976	Sex difference in the associations among obesity-related indices with incidence of diabetes mellitus in a large Taiwanese population follow-up study. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	3
18977	Association between visceral adiposity index and heart failure: A cross-sectional study. <i>Clinical Cardiology</i> , 2023, 46, 310-319.	0.7	6
18978	Temporal relationship between atherogenic dyslipidemia and inflammation and their joint cumulative effect on type 2 diabetes onset: a longitudinal cohort study. <i>BMC Medicine</i> , 2023, 21, .	2.3	8
18979	Special Considerations for Management of Diabetes in Adult Patients with Intellectual and Developmental Disabilities. <i>Advances in Medicine</i> , 2023, 2023, 1-11.	0.3	4
18980	Euthyroid sick syndrome and its association with complications of type 1 diabetes mellitus onset. <i>Pediatric Research</i> , 0, , .	1.1	0
18981	MAFLD and NAFLD in the prediction of incident chronic kidney disease. <i>Scientific Reports</i> , 2023, 13, .	1.6	3
18982	Fixed-dose combination therapy-based protocol compared with free pill combination protocol: Results of a cluster randomized trial. <i>Journal of Clinical Hypertension</i> , 2023, 25, 127-136.	1.0	3
18983	The Belgian Diabetes in Pregnancy Follow-Up Study (BEDIP-FUS): A Multi-Centric Prospective Cohort Study on the Long-Term Metabolic Risk across Different Degrees of Gestational Glucose Intolerance: Methodology and Design. <i>Journal of Clinical Medicine</i> , 2023, 12, 1025.	1.0	0

#	ARTICLE	IF	CITATIONS
18984	Rationale and Design of the Diet, CKD, and Apolipoprotein L1 Study in Low-Income and Middle-Income Countries. <i>Kidney International Reports</i> , 2023, , .	0.4	0
18985	Role of Renal Parenchyma Attenuation and Perirenal Fat Stranding in Chest CT of Hospitalized Patients with COVID-19. <i>Journal of Clinical Medicine</i> , 2023, 12, 929.	1.0	1
18986	Is Metabolic Syndrome Useful for Identifying Youths with Obesity at Risk for NAFLD?. <i>Children</i> , 2023, 10, 233.	0.6	0
18987	Prevalence and Associated Factors of Hypertension Among Adults in Gurage Zone, Southwest Ethiopia, 2022. <i>SAGE Open Nursing</i> , 2023, 9, 237796082311534.	0.5	1
18988	A 10-Year Cardiovascular Risk in Adults with Different Levels of Spiritual Health: Tehran Lipid and Glucose Study. <i>Global Heart</i> , 2023, 18, 1.	0.9	0
18989	The influence of different glucose tolerance on QTc interval: a population-based study. <i>BMC Cardiovascular Disorders</i> , 2023, 23, .	0.7	0
18990	Effects of a Dulaglutide plus Calorie-Restricted Diet versus a Calorie-Restricted Diet on Visceral Fat and Metabolic Profiles in Women with Polycystic Ovary Syndrome: A Randomized Controlled Trial. <i>Nutrients</i> , 2023, 15, 556.	1.7	7
18991	Dietary patterns and indicators of cardiometabolic risk among rural adolescents: A cross-sectional study at 15-year follow-up of the MINIMat cohort. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	0
18992	Association between estimated pulse wave velocity and silent lacunar infarct in a Korean population. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	1
18993	Factors associated with COVID-19 vaccine uptake in people with kidney disease: an OpenSAFELY cohort study. <i>BMJ Open</i> , 2023, 13, e066164.	0.8	1
18994	Estimates and Forecasts on the Burden of Prediabetes and Diabetes in Adult and Elderly Population in Turkiye. <i>European Journal of Epidemiology</i> , 2023, 38, 313-323.	2.5	4
18995	Rising <scp>NAFLD</scp> and metabolic severity during the <scp>Sarsâ€CoV</scp>â€2 pandemic among children with obesity in the United States. <i>Obesity</i> , 2023, 31, 1383-1391.	1.5	3
18996	Association between the Triglyceride-Glucose Index and Vitamin D Status in Type 2 Diabetes Mellitus. <i>Nutrients</i> , 2023, 15, 639.	1.7	4
18997	Effects of magnesium supplementation on improving hyperglycemia, hypercholesterolemia, and hypertension in type 2 diabetes: A pooled analysis of 24 randomized controlled trials. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3
18998	Medication Adherence in Patients With Uncontrolled Hypertension & Hypertensive Crisis Presenting to a Hospital Setting in Karachi, Pakistan. <i>Cureus</i> , 2023, , .	0.2	2
18999	Association of omega 3 polyunsaturated fatty acids with incident chronic kidney disease: pooled analysis of 19 cohorts. <i>BMJ, The</i> , 0, , e072909.	3.0	7
19000	Accumulated hypertension burden on atrial fibrillation risk in diabetes mellitus: a nationwide population study. <i>Cardiovascular Diabetology</i> , 2023, 22, .	2.7	3
19001	Assessment of the Relationship Between Inflammation and Glomerular Filtration Rate. <i>Canadian Journal of Kidney Health and Disease</i> , 2023, 10, 205435812211327.	0.6	0

#	ARTICLE	IF	CITATIONS
19002	Rapid identification of early renal damage in asymptomatic hyperuricemia patients based on urine Raman spectroscopy and bioinformatics analysis. <i>Frontiers in Chemistry</i> , 0, 11, .	1.8	3
19003	Approche de la néphropathie chronique chez les personnes âgées. <i>Canadian Family Physician</i> , 2023, 69, e14-e16.	0.1	0
19004	Lipid Management in Korean People With Type 2 Diabetes Mellitus: Korean Diabetes Association and Korean Society of Lipid and Atherosclerosis Consensus Statement. <i>Journal of Lipid and Atherosclerosis</i> , 2023, 12, 12.	1.1	6
19005	Renal outcomes following intravenous contrast administration in patients with acute kidney injury: a multi-site retrospective propensity-adjusted analysis. <i>Intensive Care Medicine</i> , 2023, 49, 205-215.	3.9	15
19006	One-Year Mortality after Hemodialysis Initiation: The Prognostic Role of the CHA2DS2-VASc Score. <i>Journal of Clinical Medicine</i> , 2023, 12, 1011.	1.0	1
19007	A natural history study of paediatric non-alcoholic fatty liver disease over 10 years. <i>JHEP Reports</i> , 2023, 5, 100685.	2.6	4
19008	Food insecurity and health outcomes among community-dwelling middle-aged and older adults in India. <i>Scientific Reports</i> , 2023, 13, .	1.6	4
19009	Diagnosis, Prevalence and Significance of Obesity in a Cohort of CKD Patients. <i>Metabolites</i> , 2023, 13, 196.	1.3	2
19010	Glucose Metabolism and Metabolomic Changes in Response to Prolonged Fasting in Individuals with Obesity, Type 2 Diabetes and Non-Obese People—A Cohort Trial. <i>Nutrients</i> , 2023, 15, 511.	1.7	3
19011	Microvesicular Steatosis in Individuals with Obesity: a Histological Marker of Non-alcoholic Fatty Liver Disease Severity. <i>Obesity Surgery</i> , 2023, 33, 813-820.	1.1	3
19012	Non-Alcoholic Fatty Liver Disease with Sarcopenia and Carotid Plaque Progression Risk in Patients with Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2023, 47, 232-241.	1.8	3
19013	Non-altered incretin secretion in women with impaired fasting plasma glucose in the early stage of pregnancy: a case control study. <i>Diabetology and Metabolic Syndrome</i> , 2023, 15, .	1.2	1
19014	The Relationship between Elevated Homocysteine and Metabolic Syndrome in a Community-Dwelling Middle-Aged and Elderly Population in Taiwan. <i>Biomedicines</i> , 2023, 11, 378.	1.4	2
19015	Hyperuricemia as an effect modifier of the association between metabolic phenotypes and nonalcoholic fatty liver disease in Chinese population. <i>Journal of Translational Medicine</i> , 2023, 21, .	1.8	2
19016	Systemic inflammation markers and the prevalence of hypertension: A NHANES cross-sectional study. <i>Hypertension Research</i> , 2023, 46, 1009-1019.	1.5	28
19017	24,25-Dihydroxy Vitamin D and Vitamin D Metabolite Ratio as Biomarkers of Vitamin D in Chronic Kidney Disease. <i>Nutrients</i> , 2023, 15, 578.	1.7	3
19018	Comparative effectiveness of metformin versus sulfonylureas on kidney function decline or death among patients with reduced kidney function: a retrospective cohort study. <i>CMAJ Open</i> , 2023, 11, E77-E89.	1.1	1
19019	Triglyceride-Glucose Index as a Potential Indicator of Sarcopenic Obesity in Older People. <i>Nutrients</i> , 2023, 15, 555.	1.7	7

#	ARTICLE	IF	CITATIONS
19020	Vitamin D insufficiency and its association with adipokines and atherogenic indices in patients with metabolic syndrome: A case-control study. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	3
19021	Association between the Oxidative Balance Score and Incident Chronic Kidney Disease in Adults. <i>Antioxidants</i> , 2023, 12, 335.	2.2	8
19022	Association between triglyceride glucose index and risk of cancer: A meta-analysis. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
19023	<i>CYP1A2</i> Genetic Variation, Coffee Intake, and Kidney Dysfunction. <i>JAMA Network Open</i> , 2023, 6, e2247868.	2.8	8
19024	Six-month multidisciplinary follow-up in multisystem inflammatory syndrome in children: An Italian single-center experience. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	8
19025	Cocoa Flavanol Supplementation and the Effect on Insulin Resistance in Females Who Are Overweight or Obese: A Randomized, Placebo-Controlled Trial. <i>Nutrients</i> , 2023, 15, 565.	1.7	1
19026	Rapid decline in kidney function is associated with rapid deterioration of health-related quality of life in chronic kidney disease. <i>Scientific Reports</i> , 2023, 13, .	1.6	2
19027	Associations between leukocyte count and lipid-related indices: Effect of age and confounding by habits of smoking and alcohol drinking. <i>PLoS ONE</i> , 2023, 18, e0281185.	1.1	0
19028	Pathways linking relative deprivation to blood pressure control: the mediating role of depression and medication adherence among Chinese middle-aged and older hypertensive patients. <i>BMC Geriatrics</i> , 2023, 23, .	1.1	2
19029	Machine-learning-based Web system for the prediction of chronic kidney disease progression and mortality. , 2023, 2, e0000188.		3
19030	Magnesium supplementation may not be protective against carboplatin-induced nephrotoxicity but may be beneficial for children suffering malignancies: A randomized clinical trial. <i>Advanced Biomedical Research</i> , 2023, 12, 11.	0.2	0
19031	Diagnosis, pathophysiology and preventive strategies for cardiac surgery-associated acute kidney injury: a narrative review. <i>European Journal of Medical Research</i> , 2023, 28, .	0.9	6
19032	Dose-response relationship between physical activity and cardiometabolic risk in obese children and adolescents: A pre-post quasi-experimental study. <i>Frontiers in Physiology</i> , 0, 14, .	1.3	0
19033	Proton-pump inhibitor use amongst patients with severe hypomagnesemia. <i>Frontiers in Pharmacology</i> , 0, 14, .	1.6	1
19034	Associations between Endothelial Lipase, High-Density Lipoprotein, and Endothelial Function Differ in Healthy Volunteers and Metabolic Syndrome Patients. <i>International Journal of Molecular Sciences</i> , 2023, 24, 2073.	1.8	6
19035	Association of Metabolic Syndrome and Other Factors with the Presence of Diabetic Nephropathy in Type 2 Diabetic Patients. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2453.	1.2	1
19036	Association Between CKD and Major Hemorrhage in Older Persons: Data From the Aspirin in Reducing Events in the Elderly Randomized Trial. <i>Kidney International Reports</i> , 2023, 8, 737-745.	0.4	3
19037	Diagnostic Performance of Ovarian Morphology on Ultrasonography across Anovulatory Conditions—Impact of Body Mass Index. <i>Diagnostics</i> , 2023, 13, 374.	1.3	2



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19038	Calcineurin-Inhibitor-Induced Hypomagnesemia in Kidney Transplant Patients: A Monocentric Comparative Study between Sucrosomal Magnesium and Magnesium Pidolate Supplementation. <i>Journal of Clinical Medicine</i> , 2023, 12, 752.	1.0	2
19039	Lipid Management in Korean People with Type 2 Diabetes Mellitus: Korean Diabetes Association and Korean Society of Lipid and Atherosclerosis Consensus Statement. <i>Diabetes and Metabolism Journal</i> , 2023, 47, 1-9.	1.8	9
19040	Exploration of chemotherapy-free regimen after multi-line chemotherapy-induced renal impairment in recurrent ovarian cancer: Case report and literature review. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	1
19041	Inhibition of <i>HSD17B13</i> protects against liver fibrosis by inhibition of pyrimidine catabolism in nonalcoholic steatohepatitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2023, 120, .	3.3	14
19042	Approach to chronic kidney disease in the elderly. <i>Canadian Family Physician</i> , 2023, 69, 25-27.	0.1	0
19043	Serum globulin is a novel predictor of mortality in patients undergoing peritoneal dialysis. <i>Scientific Reports</i> , 2023, 13, .	1.6	0
19044	Influence of Maternal Metabolic Status and Diet during the Perinatal Period on the Metabolic Programming by Leptin Ingested during the Suckling Period in Rats. <i>Nutrients</i> , 2023, 15, 570.	1.7	3
19045	Long-term Outcomes of a 1-year Hypertension Quality Improvement Initiative in a Large Health System. <i>Medical Care</i> , 2023, 61, 165-172.	1.1	0
19046	The association between a genetic variant in the <i>SULF2</i> gene, metabolic parameters and vascular disease in patients at high cardiovascular risk. <i>Cardiovascular Endocrinology and Metabolism</i> , 2023, 12, e0278.	0.5	1
19047	Development and Validation of a Hypertension Risk Calculator for Living Kidney Donors. <i>Transplantation</i> , 2023, 107, 1373-1379.	0.5	0
19048	Association of leisure-time physical activity and resistance training with risk of incident hypertension: The Ansan and Ansong study of the Korean Genome and Epidemiology Study (KoGES). <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	1
19049	Personal and Work-Related Burnout Is Associated with Elevated Diastolic Blood Pressure and Diastolic Hypertension among Working Adults in Chile. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 1899.	1.2	0
19050	Pharmacokinetic and dose-finding study of osimertinib in patients with impaired renal function and low body weight. <i>Cancer Science</i> , 2023, 114, 2087-2097.	1.7	6
19052	Dietary Mg Supplementation Decreases Oxidative Stress, Inflammation, and Vascular Dysfunction in an Experimental Model of Metabolic Syndrome with Renal Failure. <i>Antioxidants</i> , 2023, 12, 283.	2.2	0
19053	The Hypertriglyceridemic Waist Phenotype Is Associated with Several Cardiovascular Risk Factors in Women with Rheumatoid Arthritis. <i>Healthcare (Switzerland)</i> , 2023, 11, 405.	1.0	0
19054	The Significance of Low Magnesium Levels in COVID-19 Patients. <i>Medicina (Lithuania)</i> , 2023, 59, 279.	0.8	9
19055	Gender Differences in the Association between Physical Activity and Mortality in Chronic Kidney Disease: Results from the National Health and Nutrition Examination Survey (2011-2018). <i>Journal of Clinical Medicine</i> , 2023, 12, 779.	1.0	0
19056	Ultrasound Renal Score to Predict the Renal Disease Prognosis in Patients with Diabetic Kidney Disease: An Investigative Study. <i>Diagnostics</i> , 2023, 13, 515.	1.3	3

#	ARTICLE	IF	CITATIONS
19057	Magnesium Administration in Chronic Kidney Disease. <i>Nutrients</i> , 2023, 15, 547.	1.7	1
19058	Impaired Early Insulin Response to Glucose Load Predicts Episodic Memory Decline: A 10-Year Population-Based Cohort Follow-Up of 45-74-Year-Old Men and Women. <i>Journal of Alzheimer's Disease</i> , 2023, 92, 349-359.	1.2	1
19059	Two-year changes in body composition and future cardiovascular events: a longitudinal community-based study. <i>Nutrition and Metabolism</i> , 2023, 20, .	1.3	4
19060	Serum N-terminal pro-B-type natriuretic peptide and cystatin C for acute kidney injury detection in critically ill adults in China: a prospective, observational study. <i>BMJ Open</i> , 2023, 13, e063896.	0.8	0
19061	Next-Generation Morphometry for pathomics-data mining in histopathology. <i>Nature Communications</i> , 2023, 14, .	5.8	29
19062	Clinical Characteristics and Outcomes of Diabetic Ketoacidosis in Patients With Type 2 Diabetes using SGLT2 Inhibitors. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2023, 16, 117955142311537.	1.0	2
19063	Potential of Insect Life Stages as Functional Ingredients for Improved Nutrition and Health. <i>Insects</i> , 2023, 14, 136.	1.0	0
19064	Machine learning in the prediction of cardiac surgery associated acute kidney injury with early postoperative biomarkers. <i>Frontiers in Surgery</i> , 0, 10, .	0.6	1
19065	The Relationship Between Insulin Resistance and Obesity and Serum Anti-Mullerian Hormone Level in Chinese Women with Polycystic Ovary Syndrome: A Retrospective, Single-Center Cohort Study. <i>International Journal of Women's Health</i> , 0, Volume 15, 151-166.	1.1	2
19066	Comparing socio-economic inequalities in self-reported and undiagnosed hypertension among adults 45 years and over in India: what explains these inequalities?. <i>International Journal for Equity in Health</i> , 2023, 22, .	1.5	0
19067	Altered Expression of Antimicrobial Peptides in the Upper Gastrointestinal Tract of Patients with Diabetes Mellitus. <i>Nutrients</i> , 2023, 15, 754.	1.7	3
19068	The Link between NAFLD and Metabolic Syndrome. <i>Diagnostics</i> , 2023, 13, 614.	1.3	10
19069	Potential health benefits of <i>Nigella sativa</i> on diabetes mellitus and its complications: A review from laboratory studies to clinical trials. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
19070	Epidemiology of and Factors Associated with Prehypertension Among Hill Tribe Adults Aged 30-59 Years in Thailand: A Cross-Sectional Study. <i>Journal of Immigrant and Minority Health</i> , 0, , .	0.8	0
19071	Effects of Different Exercise Types on Chrna7 and Chrfam7a Expression in Healthy Normal Weight and Overweight Type 2 Diabetic Adults. <i>Biomedicines</i> , 2023, 11, 565.	1.4	0
19072	Impact of magnesium sulfate therapy in improvement of renal functions in high fat diet-induced diabetic rats and their offspring. <i>Scientific Reports</i> , 2023, 13, .	1.6	0
19073	Nuclear Magnetic Resonance-Based Lipidomics in the Assessment of Cardiometabolic Risk in Type 1 Diabetes: An Exploratory Analysis. <i>Diabetes Therapy</i> , 2023, 14, 553-567.	1.2	2
19074	The Association of Serum Adipokines, Insulin Resistance and Vitamin D Status in Male Patients with Androgenetic Alopecia. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 0, Volume 16, 419-427.	0.8	1

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19075	Markers for obese and non-obese Type 2 diabetes identified using whole blood metabolomics. <i>Scientific Reports</i> , 2023, 13, .	1.6	4
19076	Association between NLRP3 rs10754558 and CARD8 rs2043211 Variants and Susceptibility to Chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4184.	1.8	1
19077	Changes in Blood Markers of Oxidative Stress, Inflammation and Cardiometabolic Patients with COPD after Eccentric and Concentric Cycling Training. <i>Nutrients</i> , 2023, 15, 908.	1.7	3
19078	Tobacco exposure in adults and children with proteinuric glomerulopathies: a NEPTUNE cohort study. <i>BMC Nephrology</i> , 2023, 24, .	0.8	2
19079	Safety of metformin continuation in diabetic patients undergoing invasive coronary angiography: the NO-STOP single arm trial. <i>Cardiovascular Diabetology</i> , 2023, 22, .	2.7	0
19080	Total parenteral nutrition impairs glucose metabolism by modifying the gut microbiome. <i>Nature Metabolism</i> , 2023, 5, 331-348.	5.1	8
19081	The Relationship of Left Ventricular Diastolic Dysfunction and Asymmetrical Dimethylarginine as a Biomarker of Endothelial Dysfunction with Cardiovascular Risk Assessed by Systematic Coronary Risk Evaluation2 Algorithm and Heart Failureâ€”A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4433.	1.2	1
19082	Prospective Analysis of Antibody Diagnostic Tests and TTS1 Real-Time PCR for Diagnosis of Melioidosis in Areas Where It Is Endemic. <i>Journal of Clinical Microbiology</i> , 2023, 61, .	1.8	4
19083	Efficacy of Prolonged-release Tacrolimus After Conversion From Immediate-release Tacrolimus in Kidney Transplantation: A Retrospective Analysis of Long-term Outcomes From the ADMIRAD Study. <i>Transplantation Direct</i> , 2023, 9, e1465.	0.8	0
19084	The triglycerides and glucose index is highly associated with non-alcoholic fatty liver disease in overweight and obese women. <i>Irish Journal of Medical Science</i> , 0, , .	0.8	0
19085	Discovery of Fibrinogen Î³3-chain as a potential urinary biomarker for renal interstitial fibrosis in IgA nephropathy. <i>BMC Nephrology</i> , 2023, 24, .	0.8	4
19086	Dietary magnesium intake is related to larger brain volumes and lower white matter lesions with notable sex differences. <i>European Journal of Nutrition</i> , 2023, 62, 2039-2051.	1.8	4
19087	Association of Intensive vs Standard Blood Pressure Control With Regional Changes in Cerebral Small Vessel Disease Biomarkers. <i>JAMA Network Open</i> , 2023, 6, e231055.	2.8	6
19088	Serum lipid biomarkers and inflammatory cytokines associated with onset and clinical status of patients with early knee osteoarthritis. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	0
19089	Phenotypic correlates of serum neurofilament light chain levels in amyotrophic lateral sclerosis. <i>Frontiers in Aging Neuroscience</i> , 0, 15, .	1.7	7
19090	Exploring biopsychosocial correlates of pregnancy risk and pregnancy intention in women with chronic kidney disease. <i>Journal of Nephrology</i> , 0, , .	0.9	0
19091	The cut-off value for HOMA-IR discriminating the insulin resistance based on the SHBG level in women with polycystic ovary syndrome. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	7
19092	Association of branched-chain amino acids with mortality-the Ludwigshafen Risk and Cardiovascular Health (LURIC) study. <i>IScience</i> , 2023, 26, 106459.	1.9	1

#	ARTICLE	IF	CITATIONS
19094	Cortical amyloid-beta burden is associated with changes in intracortical myelin in cognitively normal older adults. <i>Translational Psychiatry</i> , 2023, 13, .	2.4	1
19095	The Prognostic Value of Neutrophil-to-Lymphocyte Ratio and Platelet-to-Lymphocyte Ratio for Small Renal Cell Carcinomas after Image-Guided Cryoablation or Radio-Frequency Ablation. <i>Cancers</i> , 2023, 15, 2187.	1.7	0
19096	Diabetes severity is strongly associated with the risk of active tuberculosis in people with type 2 diabetes: a nationwide cohort study with a 6-year follow-up. <i>Respiratory Research</i> , 2023, 24, .	1.4	3
19097	Diffusion magnetic resonance imaging for kidney cyst volume quantification and non-cystic tissue characterisation in ADPKD. <i>European Radiology</i> , 0, , .	2.3	2
19098	Joint association of hyperuricemia and chronic kidney disease with mortality in patients with chronic heart failure. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	3
19099	Population plasma and urine pharmacokinetics and the probability of target attainment of fosfomycin in healthy male volunteers. <i>European Journal of Clinical Pharmacology</i> , 2023, 79, 775-787.	0.8	1
19100	Evaluating the safety and efficacy of the leukotriene receptor antagonist montelukast as adjuvant therapy in obese patients with type 2 diabetes mellitus: A double-blind, randomized, placebo-controlled trial. <i>Frontiers in Pharmacology</i> , 0, 14, .	1.6	3
19101	Renal Function Estimating Equations Performance During Pregnancy and Postpartum. <i>Pharmacotherapy</i> , 0, , .	1.2	2
19102	Visceral adipose tissue is an independent predictor and mediator of the progression of coronary calcification: a prospective sub-analysis of the GEA study. <i>Cardiovascular Diabetology</i> , 2023, 22, .	2.7	4
19103	Responsiveness and minimal important change of seven PROMIS computerized adaptive tests (CAT) in patients with advanced chronic kidney disease. <i>Journal of Patient-Reported Outcomes</i> , 2023, 7, .	0.9	0
19104	Prognostic Implication of Preoperative Anemia in Redo Cardiac Surgery: A Single-Center Propensity-Matched Analysis. <i>Journal of Cardiovascular Development and Disease</i> , 2023, 10, 160.	0.8	0
19105	Antimicrobial Stewardship and Dose Adjustment of Restricted Antimicrobial Drugs in Hospital Setting. <i>Pharmacy (Basel, Switzerland)</i> , 2023, 11, 68.	0.6	0
19106	Critical assessment of the metabolic syndrome definitions in the adult general population of the United States - the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Diabetes and Metabolic Disorders</i> , 2023, 22, 851-859.	0.8	1
19107	Adherence to Mediterranean Diet: A Population-Based Longitudinal Cohort Study. <i>Nutrients</i> , 2023, 15, 1844.	1.7	2
19108	The evolution of the initial manifestations and renal involvement of chinese patients with classical and late-onset Fabry disease at different sexes and ages. <i>BMC Nephrology</i> , 2023, 24, .	0.8	1
19109	Swine intestinal segment perfusion model for the evaluation of nutrients bioaccessibility. <i>PLoS ONE</i> , 2023, 18, e0283825.	1.1	0
19110	The relationship between renal function and diabetic retinopathy in patients with type 2 diabetes: A three-year prospective study. <i>Heliyon</i> , 2023, 9, e14662.	1.4	0
19111	Maternal hair cortisol concentrations and its association with increased insulin resistance in midpregnancy. <i>Annals of Epidemiology</i> , 2023, 81, 14-23.e8.	0.9	1

#	ARTICLE	IF	CITATIONS
19112	Endothelial-derived extracellular vesicles from obese/hypertensive adults increase factors associated with hypertrophy and fibrosis in cardiomyocytes. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2023, 324, H675-H685.	1.5	6
19113	Aldehyde dehydrogenase 2 polymorphism is an important gene for insulin resistance in Japanese patients with type 2 diabetes. <i>Metabolism Open</i> , 2023, 18, 100242.	1.4	1
19114	Identification of pathogenic GCK variants in patients with common type 2 diabetes can lead to discontinuation of pharmacological treatment. <i>Molecular Genetics and Metabolism Reports</i> , 2023, 35, 100972.	0.4	0
19115	Associations of Renal Function Trajectories and Long-Term Cardiovascular Risks Among a Population Without Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 0, , .	1.6	0
19116	Association of Chronic Kidney Disease With Atrial Fibrillation in the General Adult Population: A Nationwide Population-Based Study. <i>Journal of the American Heart Association</i> , 2023, 12, .	1.6	3
19117	Radiation exposure to the kidney with interstitial iridium-192 high-dose-rate brachytherapy: Extent and rare morphologic changes of radiation nephropathy. <i>Journal of Contemporary Brachytherapy</i> , 2022, 14, 512-518.	0.4	0
19118	Baseline Serum BCAAs are Related to the Improvement in Insulin Resistance in Obese People After a Weight Loss Intervention. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 16, 179-186.	1.1	2
19119	Ticagrelor inhibits platelet aggregation and reduces inflammatory burden more than clopidogrel in patients with stages 4 or 5 chronic kidney disease. <i>Vascular Pharmacology</i> , 2023, 148, 107143.	1.0	3
19120	Stories for change protocol: A randomized controlled trial of a digital storytelling intervention for Hispanic/Latino individuals with type 2 diabetes. <i>Contemporary Clinical Trials</i> , 2023, 126, 107093.	0.8	1
19121	Renal Function at Discharge Among Kidney Recipients Experiencing Delayed Graft Function and Its Associations With Long-term Outcomes. <i>Transplantation Direct</i> , 2022, 8, e1414.	0.8	0
19122	The Effect of Commonly Used Fixed-Dose Single Pill Combinations of Renin-Angiotensin-System Blockers and Calcium Channel Blockers on HOMA-IR Index in Hypertensive Patients with Impaired Fasting Glucose: a 12-Week Randomized Open-Label Prospective Study. <i>MÃ dica</i> , 2022, 17, 561-570.	0.4	0
19123	Accelerometer-derived physical activity and sedentary behaviors in individuals with newly diagnosed type 2 diabetes: A cross-sectional study from the Danish nationwide DD2 cohort. <i>Frontiers in Sports and Active Living</i> , 0, 4, .	0.9	2
19124	Updates on HIV and Kidney Disease. <i>Current HIV/AIDS Reports</i> , 2023, 20, 100-110.	1.1	1
19125	Renal function is associated with one-month and one-year mortality in patients with intracerebral hemorrhage. <i>PLoS ONE</i> , 2023, 18, e0269096.	1.1	3
19126	Circulating Nitric Oxide and Metabolic Syndrome in Arab Children and Adolescents: A Caseâ€“Control Study. <i>Children</i> , 2023, 10, 210.	0.6	0
19127	New Advances in Metabolic Syndrome, from Prevention to Treatment: The Role of Diet and Food. <i>Nutrients</i> , 2023, 15, 640.	1.7	26
19128	Advanced Glycation End Products and Bone Metabolism in Patients with Chronic Kidney Disease. <i>JBMR Plus</i> , 2023, 7, .	1.3	1
19129	Elevated Initial Serum Phosphate Levels Predict Higher Mortality and Impaired Neurological Outcome in Cardiac Arrest Patients with Return of Spontaneous Circulation. <i>Diagnostics</i> , 2023, 13, 479.	1.3	5

#	ARTICLE	IF	CITATIONS
19130	Sex-specific differences in the effect of the atherogenic index of plasma on prediabetes and diabetes in the NHANES 2011–2018 population. <i>Cardiovascular Diabetology</i> , 2023, 22, .	2.7	13
19131	Increasing Serum Bicarbonate is Associated With Reduced Risk of Adverse Kidney Outcomes in Patients with CKD and Metabolic Acidosis. <i>Kidney International Reports</i> , 2023, 8, 796-804.	0.4	3
19132	The association between carbon and nitrogen stable isotope ratios of human hair and hypertension. <i>Clinical Hypertension</i> , 2023, 29, .	0.7	0
19133	Metabolic Control, Diabetic Complications and Drug Therapy in a Cohort of Patients with Type 1 and Type 2 Diabetes in Secondary and Tertiary Care between 2004 and 2019. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2631.	1.2	1
19134	Prevalence and clinical characteristics of renovascular hypertension associated with fibromuscular dysplasia in China. <i>Journal of Hypertension</i> , 2023, 41, 638-647.	0.3	1
19135	Associations between Timing and Duration of Eating and Glucose Metabolism: A Nationally Representative Study in the U.S.. <i>Nutrients</i> , 2023, 15, 729.	1.7	2
19136	Ethnic differences in complement system biomarkers and their association with metabolic health in men of Black African and White European ethnicity. <i>Clinical and Experimental Immunology</i> , 2023, 212, 52-60.	1.1	3
19137	Estimation of differential renal function on routine abdominal imaging employing compressed-sensed contrast-enhanced MR: a feasibility study referenced against dynamic renal scintigraphy in patients with deteriorating renal retention parameters. <i>Abdominal Radiology</i> , 2023, 48, 1329-1339.	1.0	0
19138	Relationship Between Retinal Microcirculation and Renal Function in Patients with Diabetes and Chronic Kidney Disease by Laser Speckle Flowgraphy. <i>Life</i> , 2023, 13, 424.	1.1	4
19139	Joint effects of paraoxonase 1 rs662 polymorphism and vitamins C/E intake on coronary artery disease severity (Gensini and SYNTAX scores) and lipid profile in patients undergoing coronary angiography. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	1
19140	The effects of a low carbohydrate diet on erectile function and serum testosterone levels in hypogonadal men with metabolic syndrome: a randomized clinical trial. <i>BMC Endocrine Disorders</i> , 2023, 23, .	0.9	3
19141	Renal scintigraphy to predict persistent renal failure after acute kidney injury: an observational study. <i>Journal of Nephrology</i> , 0, , .	0.9	0
19142	The Clinical and Skeletal Effects of Long-Term Therapy of Hypoparathyroidism With rhPTH(1-84). <i>Journal of Bone and Mineral Research</i> , 2020, 38, 480-492.	3.1	3
19143	A new criteria for acute on preexisting kidney dysfunction in critically ill patients. <i>Renal Failure</i> , 2023, 45, .	0.8	3
19144	Diabetes Is Negatively Associated With Meeting Physical Activity Time-Intensity Guidelines in Patients With Claudication. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2023, 43, 135-142.	1.2	2
19145	Beneficial effects of premeal almond load on glucose profile on oral glucose tolerance and continuous glucose monitoring: randomized crossover trials in Asian Indians with prediabetes. <i>European Journal of Clinical Nutrition</i> , 2023, 77, 586-595.	1.3	2
19146	Association of HOMA-IR with Ovarian Sensitivity Index in Women Undergoing IVF/ICSI: A Retrospective Cohort Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 16, 309-320.	1.1	2
19147	Association of early postoperative serum magnesium with acute kidney injury after cardiac surgery. <i>Renal Failure</i> , 2023, 45, .	0.8	0

#	ARTICLE	IF	CITATIONS
19148	Hypertension and one-year risk of all-cause mortality among women with treated HIV in the United States. <i>Aids</i> , 2023, 37, 679-688.	1.0	1
19149	Higher Adherence to Plant-Based Diet Lowers Type 2 Diabetes Risk among High and Non-High Cardiovascular Risk Populations: A Cross-Sectional Study in Shanxi, China. <i>Nutrients</i> , 2023, 15, 786.	1.7	2
19150	Cardiovascular toxicity of tyrosine kinase inhibitors during cancer treatment: Potential involvement of TRPM7. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	2
19151	Plasma proteins related to inflammatory diet predict future cognitive impairment. <i>Molecular Psychiatry</i> , 2023, 28, 1599-1609.	4.1	6
19152	Prevalence and risk factors for subclinical atherosclerosis amongst adults living with HIV in University of Abuja Teaching Hospital, Gwagwalada. <i>Frontiers in Reproductive Health</i> , 0, 5, .	0.6	2
19153	Retinal neurodegeneration in metabolic syndrome: a spectral optical coherence tomography study. <i>International Journal of Ophthalmology</i> , 2023, 16, 224-232.	0.5	1
19154	Gallbladder disease is associated with the risk of cardiovascular disease among Uyghurs in Xinjiang: a prospective cohort study. <i>BMC Public Health</i> , 2023, 23, .	1.2	1
19155	Older black race is a risk factor for metabolic syndrome in cutaneous lupus erythematosus. <i>Lupus</i> , 2023, 32, 580-582.	0.8	0
19156	Opioid use in older orthopedic rehabilitation inpatients: a retrospective study. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2023, 59, .	1.1	0
19157	Hypertriglyceridemic Waist Phenotype and Its Association with Metabolic Syndrome Components, among Greek Children with Excess Body Weight. <i>Metabolites</i> , 2023, 13, 230.	1.3	2
19158	Mortality and associated risk factors between young and elderly maintenance haemodialysis patients: a multicentre retrospective cohort study in China. <i>BMJ Open</i> , 2023, 13, e066675.	0.8	0
19159	The Effects of Eight Weeksâ€™ Very Low-Calorie Ketogenic Diet (VLCKD) on Liver Health in Subjects Affected by Overweight and Obesity. <i>Nutrients</i> , 2023, 15, 825.	1.7	10
19160	Determinants of mortality among hospitalized patients with COVID-19 during first and second waves of the pandemic: A retrospective cohort study from an isolation center in Kano, Nigeria. <i>PLoS ONE</i> , 2023, 18, e0281455.	1.1	0
19161	Intrinsic capacity differs from functional ability in predicting 10-year mortality and biological features in healthy aging: results from the I-Lan longitudinal aging study. <i>Aging</i> , 2023, 15, 748-764.	1.4	7
19162	Diagnostic Significance of hsa-miR-21-5p, hsa-miR-192-5p, hsa-miR-155-5p, hsa-miR-199a-5p Panel and Ratios in Hepatocellular Carcinoma on Top of Liver Cirrhosis in HCV-Infected Patients. <i>International Journal of Molecular Sciences</i> , 2023, 24, 3157.	1.8	11
19163	Dynapenia, Muscle Quality, and Hepatic Steatosis in Patients with Obesity and Sarcopenic Obesity. <i>Biomedicines</i> , 2023, 11, 472.	1.4	0
19164	Prognostic Value of Magnesium in COVID-19: Findings from the COMEPA Study. <i>Nutrients</i> , 2023, 15, 830.	1.7	5
19165	Risk Factors for Rivaroxaban-Related Bleeding Eventsâ€™ Possible Role of Pharmacogenetics: Case Series. <i>Pharmacy (Basel, Switzerland)</i> , 2023, 11, 29.	0.6	2

#	ARTICLE	IF	CITATIONS
19166	The Impact of SGLT2 Inhibitor Dapagliflozin on Adropin Serum Levels in Men and Women with Type 2 Diabetes Mellitus and Chronic Heart Failure. <i>Biomedicines</i> , 2023, 11, 457.	1.4	5
19167	Nutrients and Dementia: Prospective Study. <i>Nutrients</i> , 2023, 15, 842.	1.7	2
19168	Sleep Duration and the Risk of Type 2 Diabetes: A Community-Based Cohort Study with a 16-Year Follow-up. <i>Endocrinology and Metabolism</i> , 2023, 38, 146-155.	1.3	6
19169	Effect of the one-day fasting on cortisol and DHEA daily rhythm regarding sex, chronotype, and age among obese adults. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	3
19170	Engineering In Situ Weldable Vascular Devices. <i>Bioengineering</i> , 2023, 10, 221.	1.6	0
19171	Incidence and predictors of metabolic syndrome in Asian-Indians: a 10-year population-based prospective cohort study. <i>International Journal of Diabetes in Developing Countries</i> , 0, , .	0.3	2
19172	Effects of early recombinant human growth hormone treatment in young Chinese children with Prader-Willi syndrome. <i>Orphanet Journal of Rare Diseases</i> , 2023, 18, .	1.2	5
19173	Medical therapy after surgical aortic valve replacement for aortic regurgitation. <i>European Journal of Cardio-thoracic Surgery</i> , 2023, 63, .	0.6	1
19174	Nomogram model for the risk of insulin resistance in obese children and adolescents based on anthropomorphology and lipid derived indicators. <i>BMC Public Health</i> , 2023, 23, .	1.2	1
19175	Associated factors and hemodynamic characteristics of resistant hypertension in the elderly. <i>Journal of Clinical Hypertension</i> , 2023, 25, 259-265.	1.0	1
19176	Chronic Kidney Disease in Rural Population. <i>Acta Clinica Croatica</i> , 2022, , .	0.1	0
19177	Myo-inositol supplementation improves cardiometabolic factors, anthropometric measures, and liver function in obese patients with non-alcoholic fatty liver disease. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	3
19178	Factors Associated with Relapse of Type 2 Diabetes Mellitus after Laparoscopic Sleeve Gastrectomy in Japanese Subjects: A Subgroup Analysis of J-SMART Study. <i>Obesity Facts</i> , 2023, 16, 119-130.	1.6	4
19179	Measuring Creatinine Clearance Is the Most Accurate Way for Calculating the Proper Continuous Infusion Meropenem Dose for Empirical Treatment of Severe Gram-Negative Infections among Critically Ill Patients. <i>Pharmaceutics</i> , 2023, 15, 551.	2.0	3
19180	Electrocardiogram abnormalities and renal impairment in patients with type 2 diabetes mellitus: A healthcare facilities-based cross-sectional study in Dang district of Nepal. <i>Journal of Diabetes Investigation</i> , 2023, 14, 602-613.	1.1	0
19181	Antioxidant and Antidiabetic Activity of Algae. <i>Life</i> , 2023, 13, 460.	1.1	10
19182	Characterization, evolution and risk factors of diabetes and prediabetes in a pediatric cohort of renal and liver transplant recipients. <i>Frontiers in Pediatrics</i> , 0, 11, .	0.9	0
19183	AICAR Ameliorates Non-Alcoholic Fatty Liver Disease via Modulation of the HGF/NF- $\kappa$ B/SNARK Signaling Pathway and Restores Mitochondrial and Endoplasmic Reticular Impairments in High-Fat Diet-Fed Rats. <i>International Journal of Molecular Sciences</i> , 2023, 24, 3367.	1.8	4



#	ARTICLE	IF	CITATIONS
19184	A modified renal risk score for Chinese patients with antineutrophil cytoplasmic antibody-associated vasculitis. <i>BMC Medicine</i> , 2023, 21, .	2.3	1
19186	New Onset Atrial Fibrillation in STEMI Patients: Main Prognostic Factors and Clinical Outcome. <i>Diagnostics</i> , 2023, 13, 613.	1.3	1
19187	Impact of essential metals on insulin sensitivity and fetuin in obesity-related type 2 diabetes pathogenesis. <i>Journal of Diabetes and Metabolic Disorders</i> , 2023, 22, 703-712.	0.8	2
19188	Effects of Omega-3 Fatty Acids Supplementation on Serum Lipid Profile and Blood Pressure in Patients with Metabolic Syndrome: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Foods</i> , 2023, 12, 725.	1.9	8
19189	Association between serum total testosterone levels and metabolic syndrome among adult women in the United States, NHANES 2011â€“2016. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	3
19190	Trends in using of antihypertensive medication among US CKD adults, NHANES 2001â€“2018. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	2
19191	Individual and combined contributions of non-high-density lipoprotein cholesterol and brachial-ankle pulse wave velocity to cardiovascular disease risk: Results of a prospective study using the Kailuan cohort. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	0
19192	Subclinical atherosclerosis burden in non-diabetic hypertensives treated in primary care center: the IMTABI study. , 2023, 24, .		1
19193	Association of chorioretinal thickness with chronic kidney disease. <i>BMC Ophthalmology</i> , 2023, 23, .	0.6	3
19194	The association of cell adhesion molecules and selectins (VCAM-1, ICAM-1, E-selectin, L-selectin, and) Tj ETQq1 1 0.784314 rgBT /Ove <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	2
19195	Carotid Artery Disease in the Era of Biomarkers: A Pilot Study. <i>Diagnostics</i> , 2023, 13, 644.	1.3	3
19196	Periodontal treatment and microbiome-targeted therapy in management of periodontitis-related nonalcoholic fatty liver disease with oral and gut dysbiosis. <i>World Journal of Gastroenterology</i> , 0, 29, 967-996.	1.4	6
19197	The impact of preoperative kidney replacement therapy on kidney outcome and survival in patients with left ventricular assist device. <i>Renal Failure</i> , 2023, 45, .	0.8	0
19198	Association between sedentary behavior and chronic kidney disease in Korean adults. <i>BMC Public Health</i> , 2023, 23, .	1.2	0
19199	The Magnesium Status and Suggested Reference Ranges of Plasma Magnesium, Calcium, and Calcium/Magnesium Ratio in Chinese Adults over 45 Years Old. <i>Nutrients</i> , 2023, 15, 886.	1.7	0
19200	Hyperuricemia Predicts the Progression of Type 2 Diabetic Kidney Disease in Chinese Patients. <i>Diabetes Therapy</i> , 2023, 14, 581-591.	1.2	1
19201	Frailty index and its association with the onset of postoperative delirium in older adults undergoing elective surgery. <i>BMC Geriatrics</i> , 2023, 23, .	1.1	3
19202	Associations of antidepressants and antipsychotics with lipid parameters: Do <i>CYP2C19</i> and <i>CYP2D6</i> genes play a role? A UK population-based study. <i>Journal of Psychopharmacology</i> , 2023, 37, 396-407.	2.0	3

#	ARTICLE	IF	CITATIONS
19203	Plasma lipidomic profiling reveals metabolic adaptations to pregnancy and signatures of cardiometabolic risk: a preconception and longitudinal cohort study. <i>BMC Medicine</i> , 2023, 21, .	2.3	0
19204	Association between daidzein intake and metabolic associated fatty liver disease: A cross-sectional study from NHANES 2017â€“2018. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	3
19205	DNA methylation in peripheral blood leukocytes for the association with glucose metabolism and invasive breast cancer. <i>Clinical Epigenetics</i> , 2023, 15, .	1.8	0
19206	Worldwide trends in prediabetes from 1985 to 2022: A bibliometric analysis using bibliometrix R-tool. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	2
19207	Association between geriatric nutritional risk index and pathological phenotypes of IgA nephropathy. <i>PeerJ</i> , 0, 11, e14791.	0.9	0
19208	Association between Urinary Creatinine Excretion and Hypothyroidism in Patients with Chronic Kidney Disease. <i>Diagnostics</i> , 2023, 13, 669.	1.3	2
19209	GalNAc-T14 may Contribute to Production of Galactose-Deficient Immunoglobulin A1, the Main Autoantigen in IgA Nephropathy. <i>Kidney International Reports</i> , 2023, , .	0.4	0
19210	OVERTURE: A Worldwide, Prospective, Observational Study of Disease Characteristics in Patients With ADPKD. <i>Kidney International Reports</i> , 2023, 8, 989-1001.	0.4	7
19211	Positive correlation between hypertensive retinopathy and albuminuria in hypertensive adults. <i>BMC Ophthalmology</i> , 2023, 23, .	0.6	4
19212	Sugar Molecules Detection via C2N Transistor-Based Sensor: First Principles Modeling. <i>Nanomaterials</i> , 2023, 13, 700.	1.9	2
19213	Relationship between Coffee, Tea, and Carbonated Beverages and Cardiovascular Risk Factors. <i>Nutrients</i> , 2023, 15, 934.	1.7	2
19214	The relative and interactive effects of urinary multiple metals exposure on hyperuricemia among urban elderly in China. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	5
19215	The association between glycemic index and glycemic load and quality of life among overweight and obese women: a cross-sectional study. <i>BMC Nutrition</i> , 2023, 9, .	0.6	0
19216	Brain-derived neurotrophic factor associated with kidney function. <i>Diabetology and Metabolic Syndrome</i> , 2023, 15, .	1.2	1
19217	The effectiveness of atrial fibrillation special clinic on oral anticoagulant use for high risk atrial fibrillation patients managed in the community. , 2023, 24, .		1
19218	Glomerular deposition of fibrinogen predicts good prognosis of IgA nephropathy: a single-center cohort study. <i>International Urology and Nephrology</i> , 0, , .	0.6	0
19219	Meropenem Model-Informed Precision Dosing in the Treatment of Critically Ill Patients: Can We Use It?. <i>Antibiotics</i> , 2023, 12, 383.	1.5	1
19220	The impact of diabetic nephropathy and severe diabetic retinopathy on chronic limb threatening ischemia risk in individuals with type 1 diabetes: a nationwide, population study. <i>Lancet Regional Health - Europe</i> , The, 2023, 28, 100594.	3.0	2

#	ARTICLE	IF	CITATIONS
19221	A J-shaped Relationship between Sleep Duration and the Risk of Insulin Resistance in a General Japanese Population. <i>Internal Medicine</i> , 2023, 62, 511-517.	0.3	0
19222	Influence of ursodeoxycholic acid on blood glucose, insulin and GLP-1 in rats with liver fibrosis induced by bile duct ligation. <i>Diabetology and Metabolic Syndrome</i> , 2023, 15, .	1.2	4
19223	Ecological shifts of salivary microbiota associated with metabolic-associated fatty liver disease. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 13, .	1.8	2
19224	Preliminary study on the efficacy of rituximab in the treatment of idiopathic membranous nephropathy: A single-centre experience. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	2
19225	ESKD Risk Prediction Model in a Multicenter Chronic Kidney Disease Cohort in China: A Derivation, Validation, and Comparison Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 1504.	1.0	3
19226	Oral contraceptive pill (OCP) treatment alters the gene expression of intercellular adhesion molecule-1 (ICAM-1), tumor necrosis factor- $\alpha$ (TNF- $\alpha$ ), monocyte chemoattractant protein-1 (MCP-1) and plasminogen activator inhibitor-1 (PAI-1) in polycystic ovary syndrome (PCOS) women compared to drug-naïve PCOS women. <i>BMC Women's Health</i> , 2023, 23, .	0.8	2
19227	Glomerular Hyperfiltration Predicts Kidney Function Decline and Mortality in Type 1 and Type 2 Diabetes: A 21-Year Longitudinal Study. <i>Diabetes Care</i> , 2023, 46, 845-853.	4.3	11
19228	Validation of automatically measured T1 map cortico-medullary difference ( $\hat{I}^{T1}$ ) for eGFR and fibrosis assessment in allograft kidneys. <i>PLoS ONE</i> , 2023, 18, e0277277.	1.1	2
19229	Nuclear Magnetic Resonance-Based Metabolomics Approach Revealed the Intervention Effect of Using Complementary and Alternative Medicine (CAM) by CKD Patients. <i>ACS Omega</i> , 2023, 8, 7722-7737.	1.6	3
19230	Comparison of Diagnostic Models to Estimate the Risk of Metabolic Syndrome in a Chilean Pediatric Population: A Cross-Sectional Study. <i>Metabolites</i> , 2023, 13, 293.	1.3	1
19231	Triglyceride-glucose index and triglyceride to high-density lipoprotein cholesterol ratio as potential cardiovascular disease risk factors: an analysis of UK biobank data. <i>Cardiovascular Diabetology</i> , 2023, 22, .	2.7	29
19232	Mobile Phone Use, Genetic Susceptibility and New-Onset Chronic Kidney Diseases. <i>International Journal of Public Health</i> , 0, 68, .	1.0	0
19233	Comorbidity and nutritional status in adult with advanced chronic kidney disease influence the decision-making choice of renal replacement therapy modality: A retrospective 5-year study. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	0
19234	Pre-percutaneous coronary intervention sudden cardiac arrest in ST-elevation myocardial infarction: Incidence, predictors, and related outcomes. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	0
19235	Serum glycoprotein non-metastatic melanoma protein B (GPNMB) level as a potential biomarker for diabetes mellitus-related cataract: A cross-sectional study. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	2
19236	The association between vitamin D deficiency and risk of renal event: Results from the Korean cohort study for outcomes in patients with chronic kidney disease (KNOW-CKD). <i>Frontiers in Medicine</i> , 0, 10, .	1.2	2
19237	Meal timing variability of rotating shift workers throughout a complete shift cycle and its effect on daily energy and macronutrient intake: a field study. <i>European Journal of Nutrition</i> , 0, , .	1.8	1
19238	Effects of Semaglutide on Albuminuria and Kidney Function in People With Overweight or Obesity With or Without Type 2 Diabetes: Exploratory Analysis From the STEP 1, 2, and 3 Trials. <i>Diabetes Care</i> , 2023, 46, 801-810.	4.3	13

#	ARTICLE	IF	CITATIONS
19239	Impaired sensitivity to thyroid hormone correlates to osteoporosis and fractures in euthyroid individuals. <i>Journal of Endocrinological Investigation</i> , 2023, 46, 2017-2029.	1.8	4
19240	Visceral Adiposity Index and Lipid Accumulation Product as Effective Markers of Different Obesity Phenotypes in Korean Adults: A Cross-Sectional Analysis. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 16, 495-504.	1.1	1
19241	Plant-Dominant Low Protein Diet: A Potential Alternative Dietary Practice for Patients with Chronic Kidney Disease. <i>Nutrients</i> , 2023, 15, 1002.	1.7	10
19242	Assessment of serum biotin levels and its association with blood glucose in gestational diabetes mellitus. <i>European Journal of Obstetrics and Gynecology and Reproductive Biology: X</i> , 2023, 17, 100181.	0.6	1
19243	Donation type and the effect of pre-transplant donor specific antibodies â€œ Data from the Swiss Transplant Cohort Study. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	2
19244	Prevalence and incidence of hypertension in a heavily treatment-experienced cohort of people living with HIV in Uganda. <i>PLoS ONE</i> , 2023, 18, e0282001.	1.1	2
19245	Magnesium and Fracture Risk in the General Population and Patients Receiving Dialysis: A Narrative Review. <i>Canadian Journal of Kidney Health and Disease</i> , 2023, 10, 205435812311541.	0.6	0
19246	Effect of exposure to radiation caused by an atomic bomb on endothelial function in atomic bomb survivors. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	0
19247	Glycative Stress, Glycated Hemoglobin, and Atherogenic Dyslipidemia in Patients with Hyperlipidemia. <i>Cells</i> , 2023, 12, 640.	1.8	1
19248	Trends in chronic kidney disease awareness and related clinical and demographic characteristics from 1998 to 2018 in Koreans. <i>International Urology and Nephrology</i> , 0, , .	0.6	0
19249	Effect of periodontal therapy on insulin resistance in adults with dysglycemia and periodontitis: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2023, 27, 1329-1342.	1.4	2
19250	Prognostic 7-SLC-Gene Signature Identified via Weighted Gene Co-Expression Network Analysis for Patients with Hepatocellular Carcinoma. <i>Journal of Oncology</i> , 2023, 2023, 1-21.	0.6	1
19251	Type 1 diabetes management: Room for improvement. <i>Journal of Diabetes</i> , 2023, 15, 255-263.	0.8	3
19252	Magnesium Status and Dietary Patterns Associated with Glycemic Control in Individuals with Type 2 Diabetes Mellitus. <i>Biological Trace Element Research</i> , 2023, 201, 5152-5161.	1.9	1
19253	Development of a risk score model for the prediction of patients needing percutaneous coronary intervention. <i>Journal of Clinical Laboratory Analysis</i> , 2023, 37, .	0.9	1
19254	Past and present: a bibliometric study on polycystic ovary syndrome. <i>Journal of Ovarian Research</i> , 2023, 16, .	1.3	3
19255	Serum Concentrations and Dietary Intake of Vitamin B12 in Children and Adolescents on Metformin: A Caseâ€œControl Study. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4205.	1.8	0
19256	Epidemiology of hypertension among adults in Addis Ababa, Ethiopia. <i>Preventive Medicine Reports</i> , 2023, 32, 102159.	0.8	3

#	ARTICLE	IF	CITATIONS
19257	Higher Intake of Vegetable Protein and Lower Intake of Animal Fats Reduce the Incidence of Diabetes in Non-Drinking Males: A Prospective Epidemiological Analysis of the Shika Study. <i>Nutrients</i> , 2023, 15, 1040.	1.7	1
19258	Sympathetic transduction to blood pressure during euglycemic-hyperinsulinemia in young healthy adults: role of burst amplitude. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2023, 324, R536-R546.	0.9	1
19259	Efficacy and safety of Obex <sup>®</sup> in overweight and obese subjects: a randomised, double-blind, placebo-controlled clinical trial. <i>BMC Complementary Medicine and Therapies</i> , 2023, 23, .	1.2	1
19260	Blood pressure stratification using photoplethysmography and light gradient boosting machine. <i>Frontiers in Physiology</i> , 0, 14, .	1.3	7
19261	Hypertensive emergencies and urgencies: a preliminary report of the ongoing Italian multicentric study ERIDANO. <i>Hypertension Research</i> , 2023, 46, 1570-1581.	1.5	2
19262	Hypomagnesemia as a Risk Factor and Accelerator for Vascular Aging in Diabetes Mellitus and Chronic Kidney Disease. <i>Metabolites</i> , 2023, 13, 306.	1.3	4
19263	Association of Serum BAFF Levels with Cardiovascular Events in ST-Segment Elevation Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2023, 12, 1692.	1.0	3
19264	Effect of resistance vs. aerobic exercise in pre-diabetes: an RCT. <i>Trials</i> , 2023, 24, .	0.7	2
19265	Markers of Kidney Tubular Function Deteriorate While Those of Kidney Tubule Health Improve in Primary Aldosteronism After Targeted Treatments. <i>Journal of the American Heart Association</i> , 2023, 12, .	1.6	5
19266	The integrative panel of fatty acid desaturase-2 (FADS2) rs174583 gene polymorphism and dietary indices (DQI-I and HEI) affects cardiovascular risk factors among obese individuals. <i>BMC Endocrine Disorders</i> , 2023, 23, .	0.9	0
19267	Design of the Building Research in CRC prevention (BRIDGE-CRC) trial: a 6-month, parallel group Mediterranean diet and weight loss randomized controlled lifestyle intervention targeting the bile acid-gut microbiome axis to reduce colorectal cancer risk among African American/Black adults with obesity. <i>Trials</i> , 2023, 24, .	0.7	1
19268	Cohort profile: the Utrecht Cardiovascular Cohort <sup>®</sup> “Second Manifestations of Arterial Disease (UCC-SMART) Study”an ongoing prospective cohort study of patients at high cardiovascular risk in the Netherlands. <i>BMJ Open</i> , 2023, 13, e066952.	0.8	16
19269	Association between hyperuricemia and chronic kidney disease: a cross-sectional study in Bangladeshi adults. <i>BMC Endocrine Disorders</i> , 2023, 23, .	0.9	11
19270	Atypical Polycystic Kidney Disease as defined by Imaging. <i>Scientific Reports</i> , 2023, 13, .	1.6	8
19271	Multimorbidity prevalence and patterns in chronic kidney disease: findings from an observational multicentre UK cohort study. <i>International Urology and Nephrology</i> , 2023, 55, 2047-2057.	0.6	3
19272	A time-series analysis of blood-based biomarkers within a 25-year longitudinal dolphin cohort. <i>PLoS Computational Biology</i> , 2023, 19, e1010890.	1.5	0
19273	Long-term Outcome of Body Composition, Ectopic Lipid, and Insulin Resistance Changes With Surgical Treatment of Acromegaly. <i>Journal of the Endocrine Society</i> , 2023, 7, .	0.1	2
19274	The influence of six polymorphisms of uncoupling protein 3 (UCP3) gene and childhood obesity: a case <sup>®</sup> “control study. <i>BMC Pediatrics</i> , 2023, 23, .	0.7	0

#	ARTICLE	IF	CITATIONS
19275	Effects of Endurance Exercise Intensities on Autonomic and Metabolic Controls in Children with Obesity: A Feasibility Study Employing Online Exercise Training. <i>Nutrients</i> , 2023, 15, 1054.	1.7	2
19276	The association between sex hormones and the change in brain-predicted age difference in older women. <i>Clinical Endocrinology</i> , 2023, 98, 692-699.	1.2	0
19277	The 2022 focused update of the 2018 Korean Hypertension Society Guidelines for the management of hypertension. <i>Clinical Hypertension</i> , 2023, 29, .	0.7	27
19278	Screening for PTSD and TBI in Veterans using Routine Clinical Laboratory Blood Tests. <i>Translational Psychiatry</i> , 2023, 13, .	2.4	1
19279	Dietary butyrate ameliorates metabolic health associated with selective proliferation of gut Lachnospiraceae bacterium 28-4. <i>JCI Insight</i> , 2023, 8, .	2.3	3
19280	Association of MAFLD with end-stage kidney disease: a prospective study of 337,783 UK Biobank participants. <i>Hepatology International</i> , 2023, 17, 595-605.	1.9	8
19281	Dimethyl itaconate ameliorates cognitive impairment induced by a high-fat diet via the gut-brain axis in mice. <i>Microbiome</i> , 2023, 11, .	4.9	16
19282	CHA2DS2VASc score predicts risk of end stage renal disease in patients with atrial fibrillation: Long-term follow-up study. <i>Heliyon</i> , 2023, 9, e13978.	1.4	0
19283	Identifying advanced MAFLD in a cohort of T2DM and clinical features. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	3
19284	Assessment of pulmonary hypertension in chronic kidney disease patients using doppler echocardiography. <i>Heart Views</i> , 2023, 24, 24.	0.1	0
19285	Low serum dehydroepiandrosterone levels are associated with diabetic retinopathy in patients with type 2 diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2023, 14, 675-685.	1.1	2
19286	Relationship between Cholesterol-Related Lipids and Severe Acute Pancreatitis: From Bench to Bedside. <i>Journal of Clinical Medicine</i> , 2023, 12, 1729.	1.0	4
19287	Synergism of amlodipine and telmisartan or candesartan on blood pressure reduction by using <sc>SynergyFinder</sc> 3.0 and probability sum test in vivo. <i>Pharmacology Research and Perspectives</i> , 2023, 11, .	1.1	0
19288	Diet was less significant than physical activity in the prognosis of people with sarcopenia and metabolic dysfunction-associated fatty liver diseases: Analysis of the National Health and Nutrition Examination Survey III. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	4
19289	Association between magnesium intake and the risk of anemia among adults in the United States. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	1
19290	Propensity score-matched analysis of long-term outcomes for living kidney donation in alternative complement pathway diseases: a pilot study. <i>Journal of Nephrology</i> , 0, , .	0.9	0
19291	Association between serum uric acid levels and long-term mortality of metabolic dysfunction-associated fatty liver disease: a nationwide cohort study. <i>Diabetology and Metabolic Syndrome</i> , 2023, 15, .	1.2	5
19292	Adjudicated myocarditis and multisystem illness trajectory in healthcare workers post-COVID-19. <i>Open Heart</i> , 2023, 10, e002192.	0.9	0

#	ARTICLE	IF	CITATIONS
19293	Awareness of Stroke Risk Factors, Warning Signs, and Preventive Behaviour Among Diabetic Patients in Al-Ahsa, Saudi Arabia. <i>Cureus</i> , 2023, , .	0.2	3
19294	Association between metabolic obesity phenotypes and multiple myeloma hospitalization burden: A national retrospective study. <i>Frontiers in Oncology</i> , 0, 13, .	1.3	0
19295	Associations of Clusters of Cardiovascular Risk Factors with Insulin Resistance and $\beta$ -Cell Functioning in a Working-Age Diabetic-Free Population in Kazakhstan. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 3918.	1.2	3
19296	Prevalence of overweight/obesity and its relationship with metabolic syndrome and fatty liver index in adult patients with type 1 diabetes. A Brazilian multicenter study. <i>Diabetology and Metabolic Syndrome</i> , 2023, 15, .	1.2	0
19297	Population Pharmacokinetics of Ganciclovir in Allogeneic Hematopoietic Stem Cell Transplant Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 0, , .	1.4	1
19298	Effects of continuous positive airway pressure on comprehensive geriatric assessment and cognitive function in elderly patients with obstructive sleep apnea syndrome. <i>Internal and Emergency Medicine</i> , 2023, 18, 769-779.	1.0	5
19299	Role of Insulin Resistance as a Mediator of the Relationship between Body Weight, Waist Circumference, and Systolic Blood Pressure in a Pediatric Population. <i>Metabolites</i> , 2023, 13, 327.	1.3	0
19300	TM6SF2-rs58542926 Genetic Variant Modifies the Protective Effect of a "Prudent" Dietary Pattern on Serum Triglyceride Levels. <i>Nutrients</i> , 2023, 15, 1112.	1.7	0
19301	Meteorin-like/Metrnl, a novel secreted protein implicated in inflammation, immunology, and metabolism: A comprehensive review of preclinical and clinical studies. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	6
19302	Renal Insufficiency Increases the Combined Risk of Left Ventricular Hypertrophy and Dysfunction in Patients at High Risk of Cardiovascular Diseases. <i>Journal of Clinical Medicine</i> , 2023, 12, 1818.	1.0	1
19303	Association of Pre- and Post-Donation Renal Function with Midterm Estimated Glomerular Filtration Rate in Living Kidney Donors: A Retrospective Study. <i>Yonsei Medical Journal</i> , 2023, 64, 221.	0.9	0
19304	Preoperative hydronephrosis is an independent protective factor of renal function decline after nephroureterectomy for upper tract urothelial carcinoma. <i>Frontiers in Oncology</i> , 0, 13, .	1.3	1
19305	Optimal Glomerular Filtration Rate Equations for Various Age Groups, Disease Conditions and Ethnicities in Asia: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2023, 12, 1822.	1.0	2
19306	Aspartate aminotransferase/alanine aminotransferase ratio was associated with type 2 diabetic peripheral neuropathy in a Chinese population: A cross-sectional study. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	2
19307	Association of high-sensitivity C-reactive protein and diabetic nephropathy in patients with type 2 diabetes: a Mendelian randomization study. <i>BMJ Open Diabetes Research and Care</i> , 2023, 11, e003197.	1.2	2
19308	Association between adiponectin and newly diagnosed type 2 diabetes in population with the clustering of obesity, dyslipidaemia and hypertension: a cross-sectional study. <i>BMJ Open</i> , 2023, 13, e060377.	0.8	3
19309	Breakthrough: a first-in-class virtual simulator for dose optimization of ACE inhibitors in translational cardiovascular medicine. <i>Scientific Reports</i> , 2023, 13, .	1.6	1
19310	Effect of polymorphisms in drug metabolism and transportation on plasma concentration of atorvastatin and its metabolites in patients with chronic kidney disease. <i>Frontiers in Pharmacology</i> , 0, 14, .	1.6	3

#	ARTICLE	IF	CITATIONS
19311	Overlooking of Individuals with Cardiometabolic Risk by Evaluation of Obesity Using Waist Circumference and Body Mass Index in Middle-Aged Japanese Women. <i>Healthcare (Switzerland)</i> , 2023, 11, 701.	1.0	0
19312	The importance of low-density lipoprotein cholesterol measurement and control as performance measures: A joint clinical perspective from the National Lipid Association and the American Society for Preventive Cardiology. <i>American Journal of Preventive Cardiology</i> , 2023, 13, 100472.	1.3	6
19313	Gender-specific association of blood lipids and reproductive trajectory with cognitive impairment: A community based cross-sectional study from India. <i>Frontiers in Psychology</i> , 0, 14, .	1.1	2
19314	Systolic blood pressure, low-density lipoprotein cholesterol levels, and adverse kidney outcome: results from KNOW-CKD. <i>Hypertension Research</i> , 2023, 46, 1395-1406.	1.5	2
19315	Initial experience of robot-assisted partial nephrectomy with Hugo <sup>®</sup> , <sup>®</sup> RAS system: implications for surgical setting. <i>World Journal of Urology</i> , 2023, 41, 1085-1091.	1.2	25
19316	Sleep duration and timing are prospectively linked with insulin resistance during late adolescence. <i>Obesity</i> , 2023, 31, 912-922.	1.5	4
19317	Bone Mineral Density and All-Cause Mortality in Patients with Nondialysis Chronic Kidney Disease: Results from KNOW-CKD Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 1850.	1.0	0
19318	Machine Learning for Predicting Micro- and Macrovascular Complications in Individuals With Prediabetes or Diabetes: Retrospective Cohort Study. <i>Journal of Medical Internet Research</i> , 0, 25, e42181.	2.1	4
19319	Prospective Associations between Cumulative Average Intake of Flavonoids and Hypertension Risk in the CardioVascular Disease Association Study (CAVAS). <i>Nutrients</i> , 2023, 15, 1186.	1.7	3
19320	Association of COVID-19 with Comorbidities: An Update. <i>ACS Pharmacology and Translational Science</i> , 2023, 6, 334-354.	2.5	13
19321	Effect of remdesivir on adverse kidney outcomes in hospitalized patients with COVID-19 and impaired kidney function. <i>PLoS ONE</i> , 2023, 18, e0279765.	1.1	5
19322	Impact of Low-Level Donor-Specific Anti-HLA Antibody on Posttransplant Clinical Outcomes in Kidney Transplant Recipients. <i>Annals of Laboratory Medicine</i> , 2023, 43, 364-374.	1.2	1
19323	Red Meat Intake, Indole-3-Acetate, and <i>Dorea longicatena</i> Together Affect Insulin Resistance after Gastric Bypass. <i>Nutrients</i> , 2023, 15, 1185.	1.7	3
19324	Characterization of AZ31/HA Biodegradable Metal Matrix Composites Manufactured by Rapid Microwave Sintering. <i>Materials</i> , 2023, 16, 1905.	1.3	4
19325	COVID-19 Accelerated Cognitive Decline in Elderly Patients with Pre-Existing Dementia Followed up in an Outpatient Memory Care Facility. <i>Journal of Clinical Medicine</i> , 2023, 12, 1845.	1.0	4
19326	Population Pharmacokinetics and Dosing Simulations of Ampicillin and Sulbactam in Hospitalised Adult Patients. <i>Clinical Pharmacokinetics</i> , 2023, 62, 573-586.	1.6	0
19327	Detection of sympathetic denervation defects in Fabry disease by hybrid [11C]meta-hydroxyephedrine positron emission tomography and cardiac magnetic resonance. <i>Journal of Nuclear Cardiology</i> , 2023, 30, 1810-1821.	1.4	1
19328	Nutrients, Physical Activity, and Mitochondrial Dysfunction in the Setting of Metabolic Syndrome. <i>Nutrients</i> , 2023, 15, 1217.	1.7	9



#	ARTICLE	IF	CITATIONS
19329	Association of high-sensitivity troponin T with outcomes in asymptomatic non-severe aortic stenosis: a post-hoc substudy of the SEAS trial. <i>EClinicalMedicine</i> , 2023, 58, 101875.	3.2	2
19330	Platelet Reactivity and Cardiovascular Mortality Risk in the LURIC Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 1913.	1.0	2
19331	Maximum Heart Rate- and Lactate Threshold-Based Low-Volume High-Intensity Interval Training Prescriptions Provide Similar Health Benefits in Metabolic Syndrome Patients. <i>Healthcare (Switzerland)</i> , 2023, 11, 711.	1.0	4
19332	BMP7 ameliorates intervertebral disc degeneration in type 1 diabetic rats by inhibiting pyroptosis of nucleus pulposus cells and NLRP3 inflammasome activity. <i>Molecular Medicine</i> , 2023, 29, .	1.9	4
19333	The thickness of glomerular basement membrane predicts complete remission in primary membranous nephropathy. <i>Renal Failure</i> , 2023, 45, .	0.8	1
19334	The Effect of Ginger ( <i>Zingiber officinale</i> Roscoe) Aqueous Extract on Postprandial Glycemia in Nondiabetic Adults: A Randomized Controlled Trial. <i>Foods</i> , 2023, 12, 1037.	1.9	0
19335	Data-driven subgroups of prediabetes and the associations with outcomes in Chinese adults. <i>Cell Reports Medicine</i> , 2023, 4, 100958.	3.3	5
19336	Association between sarcopenia and prediabetes among non-elderly US adults. <i>Journal of Endocrinological Investigation</i> , 2023, 46, 1815-1824.	1.8	3
19337	A cross-sectional analysis of the association between testosterone and biopsy-proven non-alcoholic fatty liver disease in men with obesity. <i>Endocrine</i> , 2023, 80, 54-63.	1.1	1
19338	Haptoglobin genotype and its relation to asymptomatic cerebral small-vessel disease in type 1 diabetes. <i>Acta Diabetologica</i> , 0, , .	1.2	0
19339	The Growing Challenge of Chronic Kidney Disease: An Overview of Current Knowledge. <i>International Journal of Nephrology</i> , 2023, 2023, 1-8.	0.7	5
19340	Acute kidney injury in autologous hematopoietic stem cell transplant for patients with lymphoma â€œ KDIGO classification with creatinine and urinary output criteria: a cohort analysis. <i>Renal Failure</i> , 2023, 45, .	0.8	3
19341	Urine Immunoglobulin G Greater Than 2.45 mg/L Has a Correlation with the Onset and Progression of Diabetic Kidney Disease: A Retrospective Cohort Study. <i>Journal of Personalized Medicine</i> , 2023, 13, 452.	1.1	0
19342	Rationale, Design and Participants Baseline Characteristics of a Crossover Randomized Controlled Trial of the Effect of Replacing SSBs with NSBs versus Water on Glucose Tolerance, Gut Microbiome and Cardiometabolic Risk in Overweight or Obese Adult SSB Consumer: Strategies to Oppose SUGARS with Non-Nutritive Sweeteners or Water (STOP Sugars NOW) Trial and Ectopic Fat Sub-Study. <i>Nutrients</i> , 2023, 15, 1238.	1.7	2
19343	Optimizing Referral Timing of Patients With Fontan Circulatory Failure for Heart Transplant. <i>Transplantation Proceedings</i> , 2023, 55, 417-425.	0.3	1
19344	Effect of magnesium on vascular calcification in chronic kidney disease patients: a systematic review and meta-analysis. <i>Renal Failure</i> , 2023, 45, .	0.8	1
19345	Estimation of Glomerular Filtration Rate in Obese Patients: Utility of a New Equation. <i>Nutrients</i> , 2023, 15, 1233.	1.7	0
19346	Muscle-to-Bone and Soft Tissue-to-Bone Ratio in Children and Adolescents with Obesity. <i>Journal of Clinical Densitometry</i> , 2023, , 101360.	0.5	0

#	ARTICLE	IF	CITATIONS
19347	Epigenome-Wide Meta-Analysis Reveals Differential DNA Methylation Associated With Estimated Glomerular Filtration Rate Among African American Men With HIV. <i>Kidney International Reports</i> , 2023, . .	0.4	0
19348	Comparison of outcomes of chronic kidney disease based on etiology: a prospective cohort study from KNOW-CKD. <i>Scientific Reports</i> , 2023, 13, .	1.6	0
19349	High Protein Intake at Lunch Is Negatively Associated with Blood Pressure in Community-Dwelling Older Adults: A Cross-Sectional Study. <i>Nutrients</i> , 2023, 15, 1251.	1.7	1
19350	Long-Term Outcomes for Living Kidney Donors With Early Guideline-Concordant Follow-up Care: A Retrospective Cohort Study. <i>Canadian Journal of Kidney Health and Disease</i> , 2023, 10, 205435812311580.	0.6	0
19351	Obesity, malnutrition, and the prevalence and outcome of hypertension: Evidence from the National Health and Nutrition Examination Survey. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	1
19352	The association of cardiometabolic disorders with sleep duration: a cross-sectional study. <i>African Health Sciences</i> , 2022, 22, 273-283.	0.3	1
19353	Significance of Circulating Remnant Lipoprotein Cholesterol Levels Measured by Homogeneous Assay in Patients with Type 2 Diabetes. <i>Biomolecules</i> , 2023, 13, 468.	1.8	0
19354	Relationship between healthy habits and sociodemographic variables and risk of diabetes type 2. <i>African Health Sciences</i> , 2022, 22, 133-139.	0.3	1
19355	Elevated checkpoint inhibitor expression and Treg cell number in autosomal dominant polycystic kidney disease and their correlation with disease parameters and hypertension. <i>Clinical and Experimental Medicine</i> , 2023, 23, 3631-3640.	1.9	0
19356	IgA Nephropathy Patient Baseline Characteristics in the Sparsentan PROTECT Study. <i>Kidney International Reports</i> , 2023, 8, 1043-1056.	0.4	12
19357	From Metabolic Syndrome to Type 2 Diabetes in Youth. <i>Children</i> , 2023, 10, 516.	0.6	3
19358	Reduction in the Risk of Peripheral Neuropathy and Lower Decrease in Kidney Function with Metformin, Linagliptin or Their Fixed-Dose Combination Compared to Placebo in Prediabetes: A Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2023, 12, 2035.	1.0	2
19359	Splenic Arterial Pulsatility Index to Predict Hepatic Fibrosis in Hemodialysis Patients with Chronic Hepatitis C Virus Infection. <i>Journal of Clinical Medicine</i> , 2023, 12, 2020.	1.0	0
19360	Conditioning on parental mating types can reduce necessary assumptions for Mendelian randomization. <i>Frontiers in Genetics</i> , 0, 14, .	1.1	1
19361	Islet function changes of post-glucose-challenge relate closely to 15 years mortality of elderly men with a history of hyperglycemia. <i>Heliyon</i> , 2023, 9, e14100.	1.4	1
19362	Metabolic Health, Obesity, and Intraocular Pressure. <i>Journal of Clinical Medicine</i> , 2023, 12, 2066.	1.0	3
19363	Mitochondrial DNA copy number in peripheral blood of IgA nephropathy: a cross-sectional study. <i>Renal Failure</i> , 2023, 45, .	0.8	1
19364	Gut Microbial Genes and Metabolism for Methionine and Branched-Chain Amino Acids in Diabetic Nephropathy. <i>Microbiology Spectrum</i> , 2023, 11, .	1.2	2

#	ARTICLE	IF	CITATIONS
19365	Prevalence, determinants, and association of overweight/obesity with non-communicable disease-related biomedical indicators: A cross-sectional study in schoolteachers in Kabul, Afghanistan. <i>PLOS Global Public Health</i> , 2023, 3, e0001676.	0.5	0
19366	Serum sclerostin in vascular calcification in CKD: a meta-analysis. <i>Renal Failure</i> , 2023, 45, .	0.8	0
19367	Magnesium Improves Cardiac Function in Experimental Uremia by Altering Cardiac Elastin Protein Content. <i>Nutrients</i> , 2023, 15, 1303.	1.7	0
19368	Prediction of cardiovascular death and non-fatal cardiovascular events by the Kidney ageâ€“Chronological age Difference (KCD) score in men and women of different ages in a community-based cohort. <i>BMJ Open</i> , 2023, 13, e068494.	0.8	0
19369	Clinical prediction model for prognosis in kidney transplant recipients (KIDMO): study protocol. <i>Diagnostic and Prognostic Research</i> , 2023, 7, .	0.8	0
19370	Association between Serum Magnesium and Fractures: A Systematic Review and Meta-Analysis of Observational Studies. <i>Nutrients</i> , 2023, 15, 1304.	1.7	2
19372	Prevalence of Prediabetes and Related Modifiable Cardiovascular Risk Factors Among Employees of Ayder Comprehensive Specialized Hospital, Tigray, Northern Ethiopia. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 16, 643-652.	1.1	0
19373	Kâ€medoids clustering of hospital admission characteristics to classify severity of influenza virus infection. <i>Influenza and Other Respiratory Viruses</i> , 2023, 17, .	1.5	2
19374	Prevalence and Correlates of Elevated NT-proBNP in Pregnant Women in the General U.S. Population. , 2023, 2, 100265.		7
19375	The associations of adipokines with hypertension in youth with cardiometabolic risk and the mediation role of insulin resistance: The BCAMS study. <i>Hypertension Research</i> , 2023, 46, 1673-1683.	1.5	2
19376	Ultrasound Doppler Flow Parameters Are Independently Associated with Renal Cortex Contrast-Enhanced Multidetector Computed Tomography Perfusion and Kidney Function. <i>Journal of Clinical Medicine</i> , 2023, 12, 2111.	1.0	1
19377	Recent Advances in the Nutritional Screening, Assessment, and Treatment of Japanese Patients on Hemodialysis. <i>Journal of Clinical Medicine</i> , 2023, 12, 2113.	1.0	2
19379	Cardiovascular Risk Factor Control in 70- to 95-Year-Old Individuals: Cross-Sectional Results from the Population-Based AugUR Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 2102.	1.0	0
19380	Association and prediction of red blood cell distribution width to albumin ratio in all-cause mortality of acute kidney injury in critically ill patients. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	3
19381	Urine Cell Transcriptomes Implicate Specific Renal Inflammatory Pathways Associated With Difficultâ€“Control Hypertension. <i>Journal of the American Heart Association</i> , 2023, 12, .	1.6	1
19382	Trends in the Prevalence of Metabolically Healthy Obesity Among US Adults, 1999-2018. <i>JAMA Network Open</i> , 2023, 6, e232145.	2.8	12
19383	Association between HOMA-IR and ovarian sensitivity index in women with PCOS undergoing ART: A retrospective cohort study. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	1
19384	Factors Associated with Sarcopenia in Patients with Chronic Kidney Disease: A Cross-Sectional Single-Center Study. <i>Medical Science Monitor</i> , 0, 29, .	0.5	1

#	ARTICLE	IF	CITATIONS
19385	Effects of <i>Poria cocos</i> extract and protein powder mixture on glucolipid metabolism and rhythm changes in obese mice. <i>Food Science and Nutrition</i> , 2023, 11, 2356-2371.	1.5	1
19386	Prognostic impact of white blood cell counts on clinical outcomes in patients with chronic renal insufficiency undergoing percutaneous coronary intervention. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	0
19387	Association between sedentary behavior and depression in US adults with chronic kidney disease: NHANES 2007â€“2018. <i>BMC Psychiatry</i> , 2023, 23, .	1.1	3
19388	Obesity does not modify the effect of continuous positive airway pressure on insulin resistance in adults with obstructive sleep apnoea. <i>ERJ Open Research</i> , 2023, 9, 00443-2022.	1.1	0
19389	Imputation-powered whole-exome analysis identifies genes associated with kidney function and disease in the UK Biobank. <i>Nature Communications</i> , 2023, 14, .	5.8	3
19390	All-Cause and Cardiovascular-Related Mortality in CKD Patients With and Without Heart Failure: A Population-Based Cohort Study in Kaiser Permanente Southern California. <i>Kidney Medicine</i> , 2023, 5, 100624.	1.0	2
19391	The Relationship Between Dietary Patterns and Glycemic Variability in People with Impaired Glucose Tolerance. <i>Journal of Nutrition</i> , 2023, 153, 1427-1438.	1.3	1
19392	Gender Differences in Relation to Body Composition, Insulin Resistance, and Islet Beta Cell Function in Newly Diagnosed Diabetic or Pre-Diabetic Patients. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 16, 723-732.	1.1	2
19393	The U-Shape Relationship between Triglyceride-Glucose Index and the Risk of Diabetic Retinopathy among the US Population. <i>Journal of Personalized Medicine</i> , 2023, 13, 495.	1.1	2
19394	Association between triglyceride glucose index and sleep disorders: results from the NHANES 2005â€“2008. <i>BMC Psychiatry</i> , 2023, 23, .	1.1	5
19395	Comparing five equations to calculate estimated glomerular filtration rate to predict acute kidney injury following total joint arthroplasty. <i>Arthroplasty</i> , 2023, 5, .	0.9	1
19396	Building a Human Physiologically Based Pharmacokinetic Model for Aflatoxin B1 to Simulate Interactions with Drugs. <i>Pharmaceutics</i> , 2023, 15, 894.	2.0	1
19397	Prediction of the risk of developing end-stage renal diseases in newly diagnosed type 2 diabetes mellitus using artificial intelligence algorithms. <i>BioData Mining</i> , 2023, 16, .	2.2	11
19398	Potential of Urine Biomarkers CHI3L1, NGAL, TIMP-2, IGFBP7, and Combinations as Complementary Diagnostic Tools for Acute Kidney Injury after Pediatric Cardiac Surgery: A Prospective Cohort Study. <i>Diagnostics</i> , 2023, 13, 1047.	1.3	1
19399	Exploring of the ameliorative effects of Nerium (Nerium oleander L.) ethanolic flower extract in streptozotocin induced diabetic rats via biochemical, histological and molecular aspects. <i>Molecular Biology Reports</i> , 2023, 50, 4193-4205.	1.0	1
19400	The association between visceral adiposity index and decreased renal function: A population-based study. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	3
19401	Proteomics of high-density lipoprotein subfractions and subclinical atherosclerosis in type 1 diabetes mellitus: a caseâ€“control study. <i>Diabetology and Metabolic Syndrome</i> , 2023, 15, .	1.2	1
19402	Effect of olmesartan and amlodipine on serum angiotensin-(1â€“7) levels and kidney and vascular function in patients with type 2 diabetes and hypertension. <i>Diabetology and Metabolic Syndrome</i> , 2023, 15, .	1.2	2

#	ARTICLE	IF	CITATIONS
19403	Estimated GFR Accuracy When Cystatin C and Creatinine-Based Estimates Are Discrepant in Older Adults. <i>Kidney Medicine</i> , 2023, 5, 100628.	1.0	7
19404	The Impact of a Lockdown for the COVID-19 Pandemic on Seasonal HbA1c Variation in Patients with Type 2 Diabetes. <i>Life</i> , 2023, 13, 763.	1.1	1
19405	Assessment of the Risk of Venous Thromboembolism in Nonhospitalized Patients With COVID-19. <i>JAMA Network Open</i> , 2023, 6, e232338.	2.8	7
19406	Association between urinary chloride excretion and progression of coronary artery calcification in patients with nondialysis chronic kidney disease: results from the KNOW-CKD study. <i>Kidney Research and Clinical Practice</i> , 2023, 42, 251-261.	0.9	0
19407	Long-term outcome of Bartter syndrome in 54 patients: A multicenter study in Korea. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	0
19408	Comparison of Three Diagnostic Definitions of Metabolic Syndrome and Estimation of Its Prevalence in Mongolia. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4956.	1.2	6
19409	Coffee Consumption and the Risk of Metabolic Syndrome in the "Seguimiento Universidad de Navarra" Project. <i>Antioxidants</i> , 2023, 12, 686.	2.2	3
19410	Sciatic nerve fractional anisotropy and neurofilament light chain protein are related to sensorimotor deficit of the upper and lower limbs in patients with type 2 diabetes. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	2
19411	Malnutrition and Insulin Resistance May Interact with Metabolic Syndrome in Prevalent Hemodialysis Patients. <i>Journal of Clinical Medicine</i> , 2023, 12, 2239.	1.0	1
19412	Identifying the prevalence and correlates of multimorbidity in middle-aged men and women: a cross-sectional population-based study in four African countries. <i>BMJ Open</i> , 2023, 13, e067788.	0.8	4
19413	The Association between Iron Deficiency and Renal Outcomes Is Modified by Sex and Anemia in Patients with Chronic Kidney Disease Stage 1-4. <i>Journal of Personalized Medicine</i> , 2023, 13, 521.	1.1	0
19414	How Did People with Prediabetes Who Attended the Diabetes Prevention Education Program (DiPEP) Experience Making Lifestyle Changes? A Qualitative Study in Nepal. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 5054.	1.2	0
19415	Relationship of blood heavy metals and osteoporosis among the middle-aged and elderly adults: A secondary analysis from NHANES 2013 to 2014 and 2017 to 2018. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	5
19416	Adropin Predicts Chronic Kidney Disease in Type 2 Diabetes Mellitus Patients with Chronic Heart Failure. <i>Journal of Clinical Medicine</i> , 2023, 12, 2231.	1.0	4
19417	Association Between Salivary Cytokines, Chemokines and Growth Factors and Salivary Gland Function in Children with Chronic Kidney Disease. <i>Journal of Inflammation Research</i> , 0, Volume 16, 1103-1120.	1.6	2
19418	Unravelling the link between periodontitis and abdominal aortic calcification in the US adult population: a cross-sectional study based on the NHANES 2013-2014. <i>BMJ Open</i> , 2023, 13, e068931.	0.8	2
19419	Conversion to belatacept after lung transplantation: Report of 10 cases. <i>PLoS ONE</i> , 2023, 18, e0281492.	1.1	4
19420	Threshold of 25(OH)D and consequently adjusted parathyroid hormone reference intervals: data mining for relationship between vitamin D and parathyroid hormone. <i>Journal of Endocrinological Investigation</i> , 0, , .	1.8	1

#	ARTICLE	IF	CITATIONS
19421	Effects of receiving renal biopsy on the prognosis of chronic kidney disease patients with impaired renal function. <i>BMC Nephrology</i> , 2023, 24, .	0.8	2
19422	Clinicopathological features and prognosis of idiopathic membranous nephropathy with thyroid dysfunction. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	0
19423	Growth Differentiation Factor 15 and Risk of Bleeding Events: The Atherosclerosis Risk in Communities Study. <i>Journal of the American Heart Association</i> , 2023, 12, .	1.6	1
19424	The prevalence of uncontrolled diabetes mellitus in patients with type 2 diabetes: a multicenter cross-sectional study. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, , .	0.8	0
19425	Development of ALOHa-G Risk Score for Detecting Postpartum Dyslipidemia Among Normoglycemic Women with Previous Gestational Diabetes: Observational Cohort Study. <i>Diabetes Therapy</i> , 0, , .	1.2	0
19426	Effect of Frozen-Thawed Embryo Transfer on the Metabolism of Children in Early Childhood. <i>Journal of Clinical Medicine</i> , 2023, 12, 2322.	1.0	0
19427	Protein Intake Is Associated with Blood Pressure and Cholesterol Levels in Italian Older Adults: A Cross-Sectional Study. <i>Metabolites</i> , 2023, 13, 431.	1.3	1
19428	Insulin Resistance and Bone Metabolism Markers in Women with Polycystic Ovary Syndrome: A Cross-Sectional Study on Females from the Islamic University Medical Center. <i>Medicina (Lithuania)</i> , 2023, 59, 593.	0.8	2
19429	Effects of Sodium-Glucose Co-Transporter-2 Inhibitors on Markers of Vascular Damage. <i>Journal of Personalized Medicine</i> , 2023, 13, 536.	1.1	2
19430	Marker for kidney fibrosis is associated with inflammation and deterioration of kidney function in people with type 2 diabetes and microalbuminuria. <i>PLoS ONE</i> , 2023, 18, e0283296.	1.1	3
19431	Time-Varying Risk Factors for Incident Fractures in Kidney Transplant Recipients: A Nationwide Cohort Study in South Korea. <i>Journal of Clinical Medicine</i> , 2023, 12, 2337.	1.0	1
19432	Association of beta-2-microglobulin with cardiovascular and all-cause mortality in the general and non-CKD population. <i>Medicine (United States)</i> , 2023, 102, e33202.	0.4	0
19433	External Validation of the Toulouse-Ranguel Predictive Model to Estimate Donor Renal Function After Living Donor Nephrectomy. <i>Transplant International</i> , 0, 36, .	0.8	2
19434	Clinical characteristics and outcomes of Chinese patients with coronary heart disease and resistant hypertension. <i>Journal of Clinical Hypertension</i> , 2023, 25, 350-359.	1.0	5
19435	Early stages of diffuse idiopathic skeletal hyperostosis (DISH) and chronic inflammation: the Camargo Cohort Study. <i>Clinical Rheumatology</i> , 2023, 42, 1931-1942.	1.0	4
19436	Proteomic Analysis of Skeletal Muscle and White Adipose Tissue after Aerobic Exercise Training in High Fat Diet Induced Obese Mice. <i>International Journal of Molecular Sciences</i> , 2023, 24, 5743.	1.8	2
19437	Association between tea consumption and glucose metabolism and insulin secretion in the Shanghai High-risk Diabetic Screen (SHiDS) study. <i>BMJ Open Diabetes Research and Care</i> , 2023, 11, e003266.	1.2	1
19438	Low agreement between various eGFR formulae in pediatric and young adult ADPKD patients. <i>Pediatric Nephrology</i> , 2023, 38, 3043-3053.	0.9	3

#	ARTICLE	IF	CITATIONS
19439	Association of obesity with the development of end stage renal disease in IgA nephropathy patients. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	0
19440	The Mechanism of Kelulut Honey in Reversing Metabolic Changes in Rats Fed with High-Carbohydrate High-Fat Diet. <i>Molecules</i> , 2023, 28, 2790.	1.7	2
19441	Baseline Tyrosine Level Is Associated with Dynamic Changes in FAST Score in NAFLD Patients under Lifestyle Modification. <i>Metabolites</i> , 2023, 13, 444.	1.3	1
19442	Urinary complement profile in IgA nephropathy and its correlation with the clinical and pathological characteristics. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	0
19443	Intra-renal and urinary glycogen synthase kinase 3 beta levels in diabetic and non-diabetic chronic kidney disease. <i>Kidney and Blood Pressure Research</i> , 0, , .	0.9	0
19444	Low estimated glomerular filtration rate is an independent risk factor for higher hydroxychloroquine concentration. <i>Clinical Rheumatology</i> , 2023, 42, 1943-1950.	1.0	3
19445	Controlling nutritional status score predicts 2-year outcomes in elderly patients admitted for acute heart failure. <i>Internal and Emergency Medicine</i> , 2023, 18, 1031-1039.	1.0	4
19446	Tremor, Daily Functioning, and Health-Related Quality of Life in Solid Organ Transplant Recipients. <i>Transplant International</i> , 0, 36, .	0.8	1
19447	Non-Traditional Non-Immunological Risk Factors for Kidney Allograft Loss—Opinion. <i>Journal of Clinical Medicine</i> , 2023, 12, 2364.	1.0	0
19448	Association of Diabetes Mellitus with All-Cause and Cause-Specific Mortality among Patients with Metabolic-Dysfunction-Associated Fatty Liver Disease: A Longitudinal Cohort Study. <i>Journal of Personalized Medicine</i> , 2023, 13, 554.	1.1	0
19449	A <scp>7 day</scp> inpatient diabetes education program improves quality of life and glycemic control 12â€™months after discharge. <i>Journal of Diabetes Investigation</i> , 0, , .	1.1	0
19450	Associations of non-invasive indices of liver steatosis and fibrosis with progressive kidney impairment in adults with type 2 diabetes. <i>Acta Diabetologica</i> , 2023, 60, 827-835.	1.2	3
19451	Cocoa: a functional food that decreases insulin resistance and oxidative damage in young adults with class II obesity. <i>Nutrition Research and Practice</i> , 2023, 17, 228.	0.7	1
19452	Effects of Age, Metabolic and Socioeconomic Factors on Cardiovascular Risk among Saudi Women: A Subgroup Analysis from the Heart Health Promotion Study. <i>Medicina (Lithuania)</i> , 2023, 59, 623.	0.8	1
19453	Effect of diabetes-specific oral nutritional supplements with allulose on weight and glycemic profiles in overweight or obese type 2 diabetic patients. <i>Nutrition Research and Practice</i> , 2023, 17, 241.	0.7	1
19454	Racial difference in the association between non-alcoholic fatty liver disease and incident type 2 diabetes: findings from the CARDIA study. <i>Diabetologia</i> , 2023, 66, 1235-1246.	2.9	3
19455	Low Escitalopram Concentrations in Patients with Depression predict Treatment Failure: A Naturalistic Retrospective Study. <i>Pharmacopsychiatry</i> , 2023, 56, 73-80.	1.7	3
19456	Sleep apnea-COPD overlap syndrome is associated with larger left carotid atherosclerotic plaques. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	0

#	ARTICLE	IF	CITATIONS
19457	Does Cytokine-Release Syndrome Induced by CAR T-Cell Treatment Have an Impact on the Pharmacokinetics of Meropenem and Piperacillin/Tazobactam in Patients with Hematological Malignancies? Findings from an Observational Case-Control Study. <i>Pharmaceutics</i> , 2023, 15, 1022.	2.0	0
19458	Improvement in binge eating and alexithymia predicts weight loss at 9-month follow-up of the lifestyle modification program. <i>Eating and Weight Disorders</i> , 2023, 28, .	1.2	1
19459	Metabolomics analysis reveals serum biomarkers in patients with diabetic sarcopenia. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	2
19460	Plasma soluble tumor necrosis factor receptor I as a biomarker of lupus nephritis and disease activity in systemic lupus erythematosus patients. <i>Renal Failure</i> , 2023, 45, .	0.8	2
19461	Nonlinear relationship between glycated hemoglobin and cognitive impairment after acute mild ischemic stroke. <i>BMC Neurology</i> , 2023, 23, .	0.8	2
19462	Main factors influencing long-term outcomes of liver transplantation in 2022. <i>World Journal of Hepatology</i> , 0, 15, 321-352.	0.8	2
19463	Effect of Intravenous Ferric Carboxymaltose on Exercise Capacity After Kidney Transplantation (EFFECT-KTx): rationale and study protocol for a double-blind, randomised, placebo-controlled trial. <i>BMJ Open</i> , 2023, 13, e065423.	0.8	1
19464	Evaluation of Kidney Donor Risk Index/Kidney Donor Profile Index as Predictor Tools of Deceased-Donor Kidney Transplant Outcomes in a Greek Cohort. <i>Journal of Clinical Medicine</i> , 2023, 12, 2439.	1.0	0
19465	Nirmatrelvir/ritonavir for patients with SARS-CoV-2 infection and impaired kidney function during the Omicron surge. <i>Frontiers in Pharmacology</i> , 0, 14, .	1.6	3
19466	The Effects of Stepping Exercise on Blood Pressure, Physical Performance, and Quality of Life in Female Older Adults with Stage 1 Hypertension: a Randomized Controlled Trial. <i>Canadian Geriatrics Journal</i> , 2023, 26, 144-149.	0.7	0
19467	Iso-caloric Substitution of Plant-Based Protein for Animal-Based Protein and Cardiometabolic Risk Factors in a Multiethnic Asian Population. <i>Journal of Nutrition</i> , 2023, 153, 1555-1566.	1.3	4
19468	Perirenal fat thickness and liver fat fraction are independent predictors of MetS in adults with overweight and obesity suspected with NAFLD: a retrospective study. <i>Diabetology and Metabolic Syndrome</i> , 2023, 15, .	1.2	1
19469	A longitudinal study of free leptin index in pre-eclamptic pregnancies. <i>Journal of Cellular and Molecular Medicine</i> , 2023, 27, 1083-1094.	1.6	1
19470	Identifying the main predictors of urine output in autosomal-dominant polycystic kidney disease (ADPKD) patients taking tolvaptan. <i>International Urology and Nephrology</i> , 0, .	0.6	0
19471	Polypharmacy, chronic kidney disease, and mortality among older adults: A prospective study of National Health and nutrition examination survey, 1999-2018. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	2
19472	The association between renal hyperfiltration and mortality is not mediated by diabetes mellitus. <i>International Urology and Nephrology</i> , 2023, 55, 2639-2645.	0.6	1
19473	Converting from Tenofovir Disoproxil Fumarate to Tenofovir Alafenamide in Patients with Hepatitis B Following Liver Transplantation. <i>Annals of Transplantation</i> , 0, 28, .	0.5	1
19474	A discriminant analysis of plasma metabolomics for the assessment of metabolic responsiveness to red raspberry consumption. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	0



#	ARTICLE	IF	CITATIONS
19475	Concordance and Discrepancies Among 5 Creatinine-Based Equations for Assessing Estimated Glomerular Filtration Rate in Older Adults. <i>JAMA Network Open</i> , 2023, 6, e234211.	2.8	5
19476	High levels of serum C-peptide are associated with a decreased risk for incident renal progression in patients with type 2 diabetes: a retrospective cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2023, 11, e003201.	1.2	1
19477	Dietary patterns and their association with cardiovascular risk factors in Ethiopia: A community-based cross-sectional study. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	2
19478	Urinary-derived extracellular vesicles reveal a distinct microRNA signature associated with the development and progression of Fabry nephropathy. <i>Frontiers in Medicine</i> , 0, 10, .	1.2	0
19479	Circulating miRNAs in Women with Polycystic Ovary Syndrome: A Longitudinal Cohort Study. <i>Cells</i> , 2023, 12, 983.	1.8	7
19480	Low Plasma Levels of Irisin Predict Acutely Decompensated Heart Failure in Type 2 Diabetes Mellitus Patients with Chronic Heart Failure. <i>Journal of Cardiovascular Development and Disease</i> , 2023, 10, 136.	0.8	3
19481	Efficacy and Safety of Sofosbuvir and Ledipasvir for Hepatitis C in Kidney Transplant Recipients: A Single-center Retrospective Observational Study. <i>Balkan Medical Journal</i> , 0, , .	0.3	1
19482	Expression of Angiopoetin-Like Protein-4 and Kidney Injury Molecule-1 as Preliminary Diagnostic Markers for Diabetes-Related Kidney Disease: A Single Center-Based Cross-Sectional Study. <i>Journal of Personalized Medicine</i> , 2023, 13, 577.	1.1	1
19483	Relationship between Regional Distribution of Centenarians and Drinking Water Hardness in the Amami Islands, Kagoshima Prefecture, Japan. <i>Nutrients</i> , 2023, 15, 1569.	1.7	1
19484	Sex-Specific Models to Predict Insulin Secretion and Sensitivity in Subjects with Overweight and Obesity. <i>International Journal of Molecular Sciences</i> , 2023, 24, 6130.	1.8	0
19485	A Meta-Analysis of Proton Pump Inhibitor Use and the Risk of Acute Kidney Injury: Geographical Differences and Associated Factors. <i>Journal of Clinical Medicine</i> , 2023, 12, 2467.	1.0	3
19486	Different Factors Associated with Morning Blood Pressure Surge in Antihypertensive-Na <sup>+</sup> -Dipper and Non-Dipper Subjects. <i>Journal of Clinical Medicine</i> , 2023, 12, 2464.	1.0	1
19487	Effect of an Educational Intervention on Lifestyle Modification of Patients With Hypertension at Bishoftu General Hospital, Ethiopia, 2021. <i>Preventing Chronic Disease</i> , 0, 20, .	1.7	1
19488	Association of Long-term Antiseizure Medication Use and Incident Type 2 Diabetes Mellitus. <i>Neurology</i> , 2023, 100, .	1.5	2
19489	Association of blood pressure with incident diabetic microvascular complications among diabetic patients: Longitudinal findings from the UK Biobank. <i>Journal of Global Health</i> , 0, 13, .	1.2	1
19490	Phthalate mixtures and insulin resistance: an item response theory approach to quantify exposure burden to phthalate mixtures. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 0, , .	1.8	2
19491	Prescription appropriateness of anti-diabetes drugs in elderly patients hospitalized in a clinical setting: evidence from the REPOSI Register. <i>Internal and Emergency Medicine</i> , 2023, 18, 1049-1063.	1.0	1
19492	Prediction of major postoperative events after non-cardiac surgery for people with kidney failure: derivation and internal validation of risk models. <i>BMC Nephrology</i> , 2023, 24, .	0.8	0

#	ARTICLE	IF	CITATIONS
19493	Positive association of triglyceride-glucose index with new-onset hypertension among adults: a national cohort study in China. <i>Cardiovascular Diabetology</i> , 2023, 22, .	2.7	12
19494	Comparison of the association intensity of creatinine and cystatin C with hyperphosphatemia and hyperparathyroidism in patients with chronic kidney disease. <i>Scientific Reports</i> , 2023, 13, .	1.6	2
19495	Does type 2 diabetes affect the efficacy of therapeutic exercises for degenerative lumbar spinal stenosis?. <i>BMC Musculoskeletal Disorders</i> , 2023, 24, .	0.8	0
19496	The role of a multicentre data repository in ocular inflammation: The Ocular Autoimmune Systemic Inflammatory Infectious Study (OASIS). <i>Eye</i> , 2023, 37, 3084-3096.	1.1	2
19497	PNPLA3 rs738409 risk genotype decouples TyG index from HOMA2-IR and intrahepatic lipid content. <i>Cardiovascular Diabetology</i> , 2023, 22, .	2.7	2
19498	Antimicrobial protein REC3A regulates glucose homeostasis and insulin resistance in obese diabetic mice. <i>Communications Biology</i> , 2023, 6, .	2.0	2
19499	The relationship between diabetes-related knowledge and kidney disease knowledge, attitudes, and practices: a cross-sectional study. <i>BMC Public Health</i> , 2023, 23, .	1.2	1
19500	Risk of subclinical atherosclerosis across metabolic transition in individuals with or without fatty liver disease: a prospective cohort study. <i>Nutrition and Metabolism</i> , 2023, 20, .	1.3	0
19501	Subclinical thyroid dysfunction and chronic kidney disease: a nationwide population-based study. <i>BMC Nephrology</i> , 2023, 24, .	0.8	3
19502	Control of acromegaly in more than 90% of patients after 10 years of pegvisomant therapy: an European referral centre real-life experience. <i>Journal of Endocrinological Investigation</i> , 2023, 46, 1027-1038.	1.8	3
19503	6-Gingerol Ameliorates Hepatic Steatosis, Inflammation and Oxidative Stress in High-Fat Diet-Fed Mice through Activating LKB1/AMPK Signaling. <i>International Journal of Molecular Sciences</i> , 2023, 24, 6285.	1.8	6
19504	Association of the triglycerides and glucose index and the homeostatic model assessment of insulin resistance with lipoprotein(a), apolipoprotein AI, and apolipoprotein B concentrations in children with normal-weight. <i>European Journal of Pediatrics</i> , 2023, 182, 2559-2565.	1.3	3
19505	Glomerulosclerosis is a prognostic risk factor in patients with membranous nephropathy and non-nephrotic proteinuria. <i>Renal Failure</i> , 2023, 45, .	0.8	0
19506	The characteristics of extrachromosomal circular DNA in patients with end-stage renal disease. <i>European Journal of Medical Research</i> , 2023, 28, .	0.9	5
19507	Association between periodontitis and hypertension: cross-sectional survey from the Fourth National Oral Health Survey of China (2015â€“2016). <i>BMJ Open</i> , 2023, 13, e068724.	0.8	4
19508	The Effect of Medical Cooperation in the CKD Patients: 10-Year Multicenter Cohort Study. <i>Journal of Personalized Medicine</i> , 2023, 13, 582.	1.1	1
19509	Brachial-ankle pulse wave velocity trajectories in a middle-aged population. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	0
19510	1,25-Dihydroxycholecalciferol down-regulates 3-mercaptopyruvate sulfur transferase and caspase-3 in rat model of non-alcoholic fatty liver disease. <i>Journal of Molecular Histology</i> , 2023, 54, 119-134.	1.0	3

#	ARTICLE	IF	CITATIONS
19511	Association between periodontitis and uric acid levels in blood and oral fluids: a systematic review and meta-analysis. <i>BMC Oral Health</i> , 2023, 23, .	0.8	0
19512	Correlation between nonalcoholic fatty liver disease and left ventricular diastolic dysfunction in non-obese adults: a cross-sectional study. <i>BMC Gastroenterology</i> , 2023, 23, .	0.8	2
19513	Greater resting muscle sympathetic nerve activity reduces cold pressor autonomic reactivity in older women but not older men. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2023, 324, R656-R665.	0.9	0
19514	Incidence, predictors and prognosis of acute kidney injury in acute ST-segment elevation myocardial infarction patients undergoing emergent coronary angiography/primary percutaneous coronary intervention. <i>Journal of Geriatric Cardiology</i> , 2023, 20, 139-149.	0.2	1
19515	Serum cystatin C and mild cognitive impairment: The mediating role of glucose homeostasis. <i>Frontiers in Aging Neuroscience</i> , 0, 15, .	1.7	0
19516	Impact of days elapsed from the onset of symptoms to hospitalization in COVID-19 in-hospital mortality: time matters. <i>Revista Clínica Española</i> , 2023, 223, 281-297.	0.3	0
19517	Hematological Parameters as an Early Marker of Deep Vein Thrombosis in Diabetes Mellitus: An Observational Study. <i>Cureus</i> , 2023, , .	0.2	0
19518	Leveraging Prior Healthy Participant Pharmacokinetic Data to Evaluate the Impact of Renal and Hepatic Impairment on Ritlecitinib Pharmacokinetics. <i>AAPS Journal</i> , 2023, 25, .	2.2	2
19519	Serum Magnesium Levels and Cardiovascular Outcomes in Systolic Blood Pressure Intervention Trial Participants. <i>Kidney Medicine</i> , 2023, 5, 100634.	1.0	0
19520	The Association between the Atherogenic Index of Plasma and Cardiometabolic Risk Factors: A Review. <i>Healthcare (Switzerland)</i> , 2023, 11, 966.	1.0	8
19521	The crucial role and mechanism of insulin resistance in metabolic disease. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	21
19522	Body roundness index is related to the low estimated glomerular filtration rate in Chinese population: A cross-sectional study. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	1
19523	Drug-Coated Balloon and Drug-Eluting Stent Safety in Patients With Femoropopliteal and Severe Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2023, 12, .	1.6	0
19524	Endothelial Function Is Preserved in Patients with Wild-Type Transthyretin Amyloid Cardiomyopathy. <i>Journal of Clinical Medicine</i> , 2023, 12, 2534.	1.0	0
19525	Factors in nephrologists' decision to treat pre-dialysis CKD patients with vitamin D insufficiency and SHPT: A discrete choice experiment. <i>PLoS ONE</i> , 2023, 18, e0283531.	1.1	1
19526	Different roles of protein biomarkers predicting eGFR trajectories in people with chronic kidney disease and diabetes mellitus: a nationwide retrospective cohort study. <i>Cardiovascular Diabetology</i> , 2023, 22, .	2.7	1
19527	Resveratrol and Dulaglutide ameliorate adiposity and liver dysfunction in rats with diet-induced metabolic syndrome: Role of SIRT-1 / adipokines / PPAR $\beta$ and IGF-1. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2023, 31, 13-27.	0.9	4
19528	Association of polygenic scores with chronic kidney disease phenotypes in a longitudinal study of older adults. <i>Kidney International</i> , 2023, 103, 1156-1166.	2.6	3

#	ARTICLE	IF	CITATIONS
19529	Frequency and predictors of inappropriate medication dosages for cardiovascular disease prevention in chronic kidney disease patients: A retrospective cross-sectional study in a Malaysian primary care clinic. <i>Heliyon</i> , 2023, 9, e14998.	1.4	1
19530	Sex differences in risk factors for metabolic syndrome in middle-aged and senior hospital employees: a population-based cohort study. <i>BMC Public Health</i> , 2023, 23, .	1.2	2
19531	Novel Biomarkers for Early Detection of Acute Kidney Injury and Prediction of Long-Term Kidney Function Decline after Partial Nephrectomy. <i>Biomedicines</i> , 2023, 11, 1046.	1.4	4
19532	Retinal vessel geometry in patients with idiopathic epiretinal membrane. <i>Scientific Reports</i> , 2023, 13, .	1.6	0
19533	Association of long-term triglyceride-glucose index level and change with the risk of cardiometabolic diseases. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	3
19534	Low Occurrence of Infections and Death in a Real-World Cohort of Patients with Cardiac Implantable Electronic Devices. <i>Journal of Clinical Medicine</i> , 2023, 12, 2599.	1.0	2
19535	Neurotensin Gene rs2234762 C>G Variant Associates with Reduced Circulating Pro-NT Levels and Predicts Lower Insulin Resistance in Overweight/Obese Children. <i>International Journal of Molecular Sciences</i> , 2023, 24, 6460.	1.8	2
19536	Prevalence, Cardiometabolic Comorbidities and Reporting of Chronic Kidney Disease; A Hungarian Cohort Analysis. <i>International Journal of Public Health</i> , 0, 68, .	1.0	1
19537	Nutritional supplements improve cardiovascular risk factors in overweight and obese patients: A Bayesian network meta-analysis. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	1
19538	Costs Associated With Progression of Mildly Reduced Kidney Function Among Medicare Advantage Enrollees. <i>Kidney Medicine</i> , 2023, 5, 100636.	1.0	1
19539	Hemolysis scavenger proteins and renal function marker in children with sickle cell disease at steady state: A cross-sectional study. <i>Health Science Reports</i> , 2023, 6, .	0.6	0
19540	Carbonylated Proteins as Key Regulators in the Progression of Metabolic Syndrome. <i>Antioxidants</i> , 2023, 12, 844.	2.2	0
19541	Disparities in the Prevalence and Risk Factors for Carotid and Lower Extremities Atherosclerosis in a General Population—Bialystok PLUS Study. <i>Journal of Clinical Medicine</i> , 2023, 12, 2627.	1.0	4
19542	Amoxicillin-Induced Neurotoxicity: Contribution of a Healthcare Data Warehouse to the Determination of a Toxic Concentration Threshold. <i>Antibiotics</i> , 2023, 12, 680.	1.5	0
19543	Magnesium in Kidney Function and Disease—Implications for Aging and Sex—A Narrative Review. <i>Nutrients</i> , 2023, 15, 1710.	1.7	1
19544	Relationship of Glycated Hemoglobin A1c with All-Cause and Cardiovascular Mortality among Patients with Hypertension. <i>Journal of Clinical Medicine</i> , 2023, 12, 2615.	1.0	1
19545	Associations between the levels of circulating inflammatory adipokines and the risk of type 2 diabetes in Chinese male individuals: A case-control study. <i>Journal of Clinical Laboratory Analysis</i> , 0, , .	0.9	1
19546	Maternal metabolic syndrome in pregnancy and child development at age 5: exploring mediating mechanisms using cord blood markers. <i>BMC Medicine</i> , 2023, 21, .	2.3	3

#	ARTICLE	IF	CITATIONS
19547	Association between the sarcopenia index and the risk of stroke in elderly patients with hypertension: a cohort study. <i>Aging</i> , 2023, 15, 2005-2032.	1.4	1
19548	Sex-specific association of body mass index and fatty liver index with prevalence of renal hyperfiltration: a cross sectional study using Japanese health check-up data. <i>BMC Nephrology</i> , 2023, 24, .	0.8	0
19549	Diabetes with kidney injury may change the abundance and cargo of urinary extracellular vesicles. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	1
19550	Prediabetes, Non-Dipping Profile and Hypertensionâ€”A Recipe for Increased Arterial Stiffness. <i>Biomedicines</i> , 2023, 11, 1065.	1.4	1
19551	The impact of insulin resistance on the association between metabolic syndrome and lung function: the Kangbuk Samsung Health Study. <i>Diabetology and Metabolic Syndrome</i> , 2023, 15, .	1.2	1
19552	Geniposide plus chlorogenic acid reverses non-alcoholic steatohepatitis via regulation of gut microbiota and bile acid signaling in a mouse model in vivo. <i>Frontiers in Pharmacology</i> , 0, 14, .	1.6	0
19553	Baseline and oxidatively damaged DNA in end-stage renal disease patients on varied hemodialysis regimens: a comet assay assessment. <i>Molecular and Cellular Biochemistry</i> , 2024, 479, 199-211.	1.4	1
19554	Triglyceride-glucose index is associated with the risk of chronic kidney disease progression in type 2 diabetes. <i>Endocrine</i> , 2023, 81, 77-89.	1.1	3
19555	Albumin-to-fibrinogen ratio is an independent predictor of corticosteroid response and prognosis in patients with IgA nephropathy. <i>European Journal of Medical Research</i> , 2023, 28, .	0.9	0
19556	The association of homocysteine level with the risk of diabetic nephropathy and diabetic retinopathy in NHANES. <i>Acta Diabetologica</i> , 0, , .	1.2	0
19557	n-3 PUFA poor seafood consumption is associated with higher risk of gout, whereas n-3 PUFA rich seafood is not: NHANES 2007â€”2016. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	2
19558	Metabolic dysfunction-associated fatty liver disease increased the risk of subclinical carotid atherosclerosis in China. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	0
19559	Relationships of beans intake with chronic kidney disease in rural adults: A large-scale cross-sectional study. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	2
19560	Creatinine Clearance in Acute Brain Injury: A Comparison of Methods. <i>Neurocritical Care</i> , 2023, 39, 514-521.	1.2	4
19561	<i>Lactobacillus GG</i> is associated with mucin genes expressions in type 2 diabetes mellitus: a randomized, placebo-controlled trial. <i>European Journal of Nutrition</i> , 2023, 62, 2155-2164.	1.8	2
19562	Impact of race-independent equations on estimating glomerular filtration rate for the assessment of kidney dysfunction in liver disease. <i>BMC Nephrology</i> , 2023, 24, .	0.8	5
19563	Impact of Christian Orthodox Church Fasting on Metabolic Syndrome Components in Adults Aged 18â€”49 Years. <i>Nutrients</i> , 2023, 15, 1755.	1.7	2
19564	Dietary lycopene is negatively associated with abdominal aortic calcification in US adults: a cross-sectional study. <i>Annals of Medicine</i> , 2023, 55, .	1.5	1

#	ARTICLE	IF	CITATIONS
19565	Stroke among Patients Admitted to a Tertiary Care Centre: A Descriptive Cross-sectional Study. <i>Journal of the Nepal Medical Association</i> , 2023, 61, 305-309.	0.1	0
19566	A Comparative Study of 18F-FAPI-42 and 18F-FDG PET/CT for Evaluating Acute Kidney Injury in Cancer Patients. <i>Molecular Imaging and Biology</i> , 2023, 25, 671-680.	1.3	3
19567	The role of male hypogonadism, aging, and chronic diseases in characterizing adult and elderly men with erectile dysfunction: a cross-sectional study. <i>Basic and Clinical Andrology</i> , 2023, 33, .	0.8	1
19568	Effect of botanical drugs in improving symptoms of hypertensive nephropathy: Analysis of real-world data, retrospective cohort, network, and experimental assessment. <i>Frontiers in Pharmacology</i> , 0, 14, .	1.6	0
19569	Vancomycin Clearance in Obese Adults is not Predictive of Clearance in Obese Adolescents. <i>Clinical Pharmacokinetics</i> , 2023, 62, 749-759.	1.6	2
19570	Development and Validation of a Prediction Model for Future Estimated Glomerular Filtration Rate in People With Type 2 Diabetes and Chronic Kidney Disease. <i>JAMA Network Open</i> , 2023, 6, e231870.	2.8	5
19571	The Link between Magnesium Supplements and Statin Medication in Dyslipidemic Patients. <i>Current Issues in Molecular Biology</i> , 2023, 45, 3146-3167.	1.0	4
19572	The Impact of the ENDORSE Digital Weight Management Program on the Metabolic Profile of Children and Adolescents with Overweight and Obesity and on Food Parenting Practices. <i>Nutrients</i> , 2023, 15, 1777.	1.7	2
19573	Endothelial dysfunction in children with newly diagnosed Gravesâ€™ disease. <i>European Journal of Pediatrics</i> , 0, , .	1.3	0
19574	Effectiveness and Safety of a Fixed-Dose Combination of Valsartan and Rosuvastatin (Rovatitan®) Tj ETQq1 1 0.784314 rgBT /Overl... Design, Development and Therapy, 0, Volume 17, 1047-1062.	2.0	1
19575	Bilateral carpal tunnel syndrome and motor dysfunction caused by gout and type 2 diabetes: A case report. <i>World Journal of Clinical Cases</i> , 0, 11, 2535-2540.	0.3	0
19576	ConstruÃ§Ã£o de modelo lÃ3gico da linha de cuidado da pessoa com doenÃ§a renal crÃ´nica. <i>Revista De Saude Publica</i> , 2023, 57, 14.	0.7	0
19577	Development and validation of an insulin resistance model for a population without diabetes mellitus and its clinical implication: a prospective cohort study. <i>EClinicalMedicine</i> , 2023, 58, 101934.	3.2	8
19578	Machine-learning enhancement of urine dipstick tests for chronic kidney disease detection. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2023, 30, 1114-1124.	2.2	2
19579	Proton-Pump Inhibitors and Serum Concentrations of Uremic Toxins in Patients with Chronic Kidney Disease. <i>Toxins</i> , 2023, 15, 276.	1.5	1
19580	Effects of epigenetic age acceleration on kidney function: a Mendelian randomization study. <i>Clinical Epigenetics</i> , 2023, 15, .	1.8	3
19581	Swimming training reduced inflammation and apoptotic changes in pulmonary tissue in type 1 diabetic mice. <i>Journal of Diabetes and Metabolic Disorders</i> , 2023, 22, 793-800.	0.8	1
19582	Association of legumes and nuts consumption with metabolic health status in Iranian overweight and obese adolescents. <i>Scientific Reports</i> , 2023, 13, .	1.6	1

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19583	Metformin Treatment of Hidradenitis Suppurativa: Effect on Metabolic Parameters, Inflammation, Cardiovascular Risk Biomarkers, and Immune Mediators. <i>International Journal of Molecular Sciences</i> , 2023, 24, 6969.	1.8	3
19584	Subcutaneous Adipose Tissue Transcriptome Highlights Specific Expression Profiles in Severe Pediatric Obesity: A Pilot Study. <i>Cells</i> , 2023, 12, 1105.	1.8	0
19585	Association between dietary inflammation index and hypertension in participants with different degrees of liver steatosis. <i>Annals of Medicine</i> , 2023, 55, .	1.5	2
19586	Identification of Genetic Markers Linked to The Activity of Indoleamine 2,3-Dioxygenase and Kidney Function. <i>Metabolites</i> , 2023, 13, 541.	1.3	0
19587	Urinary complement proteins in IgA nephropathy progression from a relative quantitative proteomic analysis. <i>PeerJ</i> , 0, 11, e15125.	0.9	2
19588	Association of a novel nutritional index with stroke in Chinese population with hypertension: Insight from the China H-type hypertension registry study. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	1
19589	Dietary ketone ester attenuates the accretion of adiposity and liver steatosis in mice fed a high-fat, high-sugar diet. <i>Frontiers in Physiology</i> , 0, 14, .	1.3	1
19590	Association between Organophosphate Ester Exposure and Insulin Resistance with Glycometabolic Disorders among Older Chinese Adults 60â€“69 Years of Age: Evidence from the China BAPE Study. <i>Environmental Health Perspectives</i> , 2023, 131, .	2.8	5
19591	Fatty liver mediates the association of hyperuricemia with prediabetes and diabetes: a weighting-based mediation analysis. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	0
19592	Pharmacokinetic Evaluation of Tacrolimus in Chinese Adult Patients during the Early Stages Post-Lung Transplantation. <i>Journal of Personalized Medicine</i> , 2023, 13, 656.	1.1	1
19593	Remnant cholesterol can identify individuals at higher risk of metabolic syndrome in the general population. <i>Scientific Reports</i> , 2023, 13, .	1.6	6
19594	Heat stress and heat strain among outdoor workers in El Salvador and Nicaragua. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 0, , .	1.8	1
19595	Population pharmacokinetic modelling to characterize the effect of chronic kidney disease on tenofovir exposure after tenofovir alafenamide administration. <i>Journal of Antimicrobial Chemotherapy</i> , 2023, 78, 1433-1443.	1.3	1
19596	Circulating Soluble Urokinase Plasminogen Activator Receptor as a Predictive Indicator for COVID-19-Associated Acute Kidney Injury and Mortality: Clinical and Bioinformatics Analysis. <i>International Journal of Molecular Sciences</i> , 2023, 24, 7177.	1.8	0
19597	Oral and Vaginal Hormonal Contraceptives Induce Similar Unfavorable Metabolic Effects in Women with PCOS: A Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2023, 12, 2827.	1.0	2
19598	Effects and individual response of continuous and interval training on adiponectin concentration, cardiometabolic risk factors, and physical fitness in overweight adolescents. <i>European Journal of Pediatrics</i> , 2023, 182, 2881-2889.	1.3	2
19599	Changes in Diet Quality from Pregnancy to 6 Years Postpregnancy and Associations with Cardiometabolic Risk Markers. <i>Nutrients</i> , 2023, 15, 1870.	1.7	0
19600	Urinary miR-16-5p can be used as a potential marker of endocapillary hypercellularity in IgA nephropathy. <i>Scientific Reports</i> , 2023, 13, .	1.6	3

#	ARTICLE	IF	CITATIONS
19601	Racial Inequities in the Control of Hypertension and the Explanatory Role of Residential Segregation: a Decomposition Analysis in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Journal of Racial and Ethnic Health Disparities</i> , 2024, 11, 1024-1032.	1.8	1
19602	Effects of bariatric surgery and dietary intervention on insulin resistance and appetite hormones over a 3-year period. <i>Scientific Reports</i> , 2023, 13, .	1.6	6
19603	Association of estimated glomerular filtration rate and all-cause mortality in acute pancreatitis: a retrospective analysis. <i>BMC Anesthesiology</i> , 2023, 23, .	0.7	0
19604	Risk factors associated with the discordance in kidney function decline rate in identical twins. <i>PLoS ONE</i> , 2023, 18, e0284154.	1.1	0
19605	Clinicopathological Characteristics and Outcomes of Immunoglobulin A Nephropathy with Different Types of Dyslipidemia: A Retrospective Single-Center Study. <i>Kidney and Blood Pressure Research</i> , 2023, 48, 186-193.	0.9	1
19606	Antihypertensive and antihyperglycemic effects of combinations of losartan with metformin and/or glibenclamide in desoxycorticosterone acetate and streptozotocin-induced hypertensive diabetic rats. <i>Laboratory Animal Research</i> , 2023, 39, .	1.1	0
19607	The Influence of FAM13A and PPAR- $\gamma$ 2 Gene Polymorphisms on the Metabolic State of Postmenopausal Women. <i>Genes</i> , 2023, 14, 914.	1.0	0
19608	Serum asprosin levels are increased and associated with insulin resistance in patients with polycystic ovary syndrome: A retrospective case-control study. <i>Medicine (United States)</i> , 2023, 102, e33526.	0.4	0
19609	High Prevalence of Severe Hepatic Fibrosis in Type 2 Diabetic Outpatients Screened for Non-Alcoholic Fatty Liver Disease. <i>Journal of Clinical Medicine</i> , 2023, 12, 2858.	1.0	1
19610	Skeptical Look at the Clinical Implication of Metabolic Syndrome in Childhood Obesity. <i>Children</i> , 2023, 10, 735.	0.6	4
19611	High molecular weight adiponectin as a biomarker of hypertension in children and adolescents with obesity. <i>European Journal of Pediatrics</i> , 0, , .	1.3	1
19612	Application of Machine Learning Algorithms to Predict Uncontrolled Diabetes Using the All of Us Research Program Data. <i>Healthcare (Switzerland)</i> , 2023, 11, 1138.	1.0	3
19613	Point of care parenchymal volume analyses to estimate split renal function and predict functional outcomes after radical nephrectomy. <i>Scientific Reports</i> , 2023, 13, .	1.6	2
19614	Higher dietary magnesium and potassium intake are associated with lower body fat in people with impaired glucose tolerance. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	3
19615	Health-related quality of life among patients with end-stage renal disease undergoing hemodialysis in Ethiopia: a cross-sectional survey. <i>Health and Quality of Life Outcomes</i> , 2023, 21, .	1.0	2
19616	Is first pregnancy age associated with hypertension in the Chinese rural women population?. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	0
19617	In-hospital major adverse cardiovascular events after primary percutaneous coronary intervention in patients with acute ST-segment elevation myocardial infarction: a retrospective study under the China chest pain center (standard center) treatment system. <i>BMC Cardiovascular Disorders</i> , 2023, 23, .	0.7	2
19618	ADAM10 and ADAM17, Major Regulators of Chronic Kidney Disease Induced Atherosclerosis?. <i>International Journal of Molecular Sciences</i> , 2023, 24, 7309.	1.8	1



#	ARTICLE	IF	CITATIONS
19619	A Pilot Randomised Controlled Trial on the Effectiveness of an Anti-Stress Ball Technique for Pain Reduction during Vascular Access Cannulation in Haemodialysis Patients. <i>Nursing Reports</i> , 2023, 13, 731-739.	0.8	0
19620	Liver biomarkers, lipid metabolites, and risk of gestational diabetes mellitus in a prospective study among Chinese pregnant women. <i>BMC Medicine</i> , 2023, 21, .	2.3	9
19621	UK Reference Intervals for Parathyroid Hormone Using Abbott Methods. , 0, 80, .		2
19622	Dietary sodium to potassium ratio is an independent predictor of cardiovascular events: a longitudinal follow-up study. <i>BMC Public Health</i> , 2023, 23, .	1.2	3
19623	Evaluation of the sugar-sweetened beverage tax in Oakland, United States, 2015â€“2019: A quasi-experimental and cost-effectiveness study. <i>PLoS Medicine</i> , 2023, 20, e1004212.	3.9	4
19624	Presence of tophi and carotid plaque were risk factors of MACE in subclinical atherosclerosis patients with gout: a longitudinal cohort study. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	0
19625	Growth differentiation factor-15/adiponectin ratio as a potential biomarker for metabolic syndrome in Han Chinese. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	1
19626	Identification of a Specific Plasma Sphingolipid Profile in a Group of Normal-Weight and Obese Subjects: A Novel Approach for a â€œBiochemicalâ€•Diagnosis of Metabolic Syndrome?. <i>International Journal of Molecular Sciences</i> , 2023, 24, 7451.	1.8	1
19627	Agreement of Parathyroid Hormone Status Measured by Intact and Biointact Parathyroid Hormone Assays among Chronic Kidney Disease Patients and Its Correlation with Bone Turnover Parameters. <i>The Malaysian Journal of Medical Sciences</i> , 2023, 30, 69-82.	0.3	0
19628	Hypoglycemia risk with inappropriate dosing of glucose-lowering drugs in patients with chronic kidney disease: a retrospective cohort study. <i>Scientific Reports</i> , 2023, 13, .	1.6	0
19629	The impact of metabolic endotoxaemia on the browning process in human adipocytes. <i>BMC Medicine</i> , 2023, 21, .	2.3	3
19630	Serum metabolomics profiling by proton nuclear magnetic resonance spectroscopyÂ•reveals sexual dimorphism and masculinization of intermediate metabolism in women with polycystic ovary syndrome (PCOS). <i>Biology of Sex Differences</i> , 2023, 14, .	1.8	2
19631	Association of Mediterranean-DASH Intervention for Neurodegenerative Delay (MIND) diet and metabolically unhealthy overweight/obesity phenotypes among Iranian women: a cross sectional study. <i>BMC Endocrine Disorders</i> , 2023, 23, .	0.9	2
19632	Trends in Diet Quality and Increasing Inadequacies of Micronutrients Vitamin C, Vitamin B12, Iron and Potassium in US Type 2 Diabetic Adults. <i>Nutrients</i> , 2023, 15, 1980.	1.7	1
19633	Structural equation modeling (SEM) of kidney function markers and longitudinal CVD risk assessment. <i>PLoS ONE</i> , 2023, 18, e0280600.	1.1	1
19634	Value of NT-proBNP and Galectin-3 as Biomarkers in the Follow-Up of Asymptomatic Elderly Patients with Severe Aortic Stenosis. <i>Journal of Clinical Medicine</i> , 2023, 12, 2987.	1.0	1
19635	Diabetes as one of the long-term COVID-19 complications: from the potential reason of more diabetic patientsâ€™ susceptibility to COVID-19 to the possible caution of future global diabetes tsunami. <i>Inflammopharmacology</i> , 2023, 31, 1029-1052.	1.9	4
19636	Association between triglyceride-glucose index and risk of end-stage renal disease in patients with type 2 diabetes mellitus and chronic kidney disease. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	5

#	ARTICLE	IF	CITATIONS
19637	Maternal androgen excess increases the risk of pre-diabetes mellitus in male offspring in later life: a long-term population-based follow-up study. <i>Journal of Endocrinological Investigation</i> , 2023, 46, 1775-1785.	1.8	1
19638	Contrast-Induced Acute Kidney Injury and Endothelial Dysfunction: The Role of Vascular and Biochemical Parameters. <i>Journal of Personalized Medicine</i> , 2023, 13, 701.	1.1	2
19639	Cadmium-Induced Tubular Dysfunction in Type 2 Diabetes: A Population-Based Cross-Sectional Study. <i>Toxics</i> , 2023, 11, 390.	1.6	1
19640	Predicting hypertension by obesity- and lipid-related indices in mid-aged and elderly Chinese: a nationwide cohort study from the China Health and Retirement Longitudinal Study. <i>BMC Cardiovascular Disorders</i> , 2023, 23, .	0.7	4
19641	Effects of resistant starch on glycemic response, postprandial lipemia and appetite in subjects with type 2 diabetes. <i>European Journal of Nutrition</i> , 0, , .	1.8	0
19642	Labeled breath tests in patients with NASH: Octanoate oxidation relates best to measures of glucose metabolism. <i>Frontiers in Physiology</i> , 0, 14, .	1.3	0
19643	Association between different metabolic phenotypes of obesity and thyroid disorders among Chinese adults: a nationwide cross-sectional study. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	5
19644	The role of warm ischemia time on functional outcomes after robotic partial nephrectomy: a radionuclide renal scan study from the clock randomized trial. <i>World Journal of Urology</i> , 2023, 41, 1337-1344.	1.2	5
19645	Simple and safe digitoxin dosing in heart failure based on data from the DIGIT-HF trial. <i>Clinical Research in Cardiology</i> , 2023, 112, 1096-1107.	1.5	2
19646	Preferential deposition of dairy derived fatty acids in muscle tissue is partially due to the upregulation of CD36 in a low-birth-weight swine model. <i>Journal of Animal Science</i> , 2023, 101, .	0.2	2
19647	Fitness attenuates long-term cardiovascular outcomes in women with ischemic heart disease and metabolic syndrome. <i>American Journal of Preventive Cardiology</i> , 2023, 14, 100498.	1.3	0
19692	Clinical Application and Trials with Nutraceuticals. , 2023, , 287-317.		0