

Eun-Jung Rhee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5319350/publications.pdf>

Version: 2024-02-01

280
papers

9,120
citations

38660

50
h-index

71532

76
g-index

286
all docs

286
docs citations

286
times ranked

13168
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship Between Serum Uric Acid Concentration and Insulin Resistance and Metabolic Syndrome. <i>Circulation Journal</i> , 2005, 69, 928-933.	0.7	328
2	Association of Oxidative Stress with Postmenopausal Osteoporosis and the Effects of Hydrogen Peroxide on Osteoclast Formation in Human Bone Marrow Cell Cultures. <i>Calcified Tissue International</i> , 2010, 87, 226-235.	1.5	252
3	2019 Clinical Practice Guidelines for Type 2 Diabetes Mellitus in Korea. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 398.	1.8	176
4	Insulin resistance and C-reactive protein as independent risk factors for non-alcoholic fatty liver disease in non-obese Asian men. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2004, 19, 694-698.	1.4	174
5	The relationship between serum resistin, leptin, adiponectin, ghrelin levels and bone mineral density in middle-aged men. <i>Clinical Endocrinology</i> , 2005, 63, 131-138.	1.2	162
6	Effects of smoking, alcohol, exercise, education, and family history on the metabolic syndrome as defined by the ATP III. <i>Diabetes Research and Clinical Practice</i> , 2005, 67, 70-77.	1.1	147
7	2021 Clinical Practice Guidelines for Diabetes Mellitus of the Korean Diabetes Association. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 461-481.	1.8	146
8	2018 Guidelines for the management of dyslipidemia. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 723-771.	0.7	144
9	Regular Exercise Is Associated with a Reduction in the Risk of NAFLD and Decreased Liver Enzymes in Individuals with NAFLD Independent of Obesity in Korean Adults. <i>PLoS ONE</i> , 2012, 7, e46819.	1.1	142
10	Prevalence of the metabolic syndrome among 40,698 Korean metropolitan subjects. <i>Diabetes Research and Clinical Practice</i> , 2004, 65, 143-149.	1.1	129
11	Combined Effect of Nonalcoholic Fatty Liver Disease and Impaired Fasting Glucose on the Development of Type 2 Diabetes. <i>Diabetes Care</i> , 2011, 34, 727-729.	4.3	129
12	Diabetes in Asians. <i>Endocrinology and Metabolism</i> , 2015, 30, 263.	1.3	122
13	Exendin-4 Improves Steatohepatitis by Increasing Sirt1 Expression in High-Fat Diet-Induced Obese C57BL/6J Mice. <i>PLoS ONE</i> , 2012, 7, e31394.	1.1	119
14	Nonalcoholic Fatty Liver Disease in Diabetes. Part I: Epidemiology and Diagnosis. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 31.	1.8	109
15	2015 Korean Guidelines for the Management of Dyslipidemia: Executive Summary (English Translation). <i>Korean Circulation Journal</i> , 2016, 46, 275.	0.7	106
16	Impact of Nonalcoholic Fatty Liver Disease on Insulin Resistance in Relation to HbA1c Levels in Nondiabetic Subjects. <i>American Journal of Gastroenterology</i> , 2010, 105, 2389-2395.	0.2	103
17	2018 Guidelines for the Management of Dyslipidemia in Korea. <i>Journal of Lipid and Atherosclerosis</i> , 2019, 8, 78.	1.1	100
18	Nicotinamide improves glucose metabolism and affects the hepatic NAD-sirtuin pathway in a rodent model of obesity and type 2 diabetes. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 66-72.	1.9	97

#	ARTICLE	IF	CITATIONS
19	Obesity Fact Sheet in Korea, 2019: Prevalence of Obesity and Abdominal Obesity from 2009 to 2018 and Social Factors. <i>Journal of Obesity and Metabolic Syndrome</i> , 2020, 29, 124-132.	1.5	91
20	Current and emerging pharmacological options for the treatment of nonalcoholic steatohepatitis. <i>Metabolism: Clinical and Experimental</i> , 2020, 111, 154-203.	1.5	88
21	Thyroid hormone levels and incident chronic kidney disease in euthyroid individuals: the Kangbuk Samsung Health Study. <i>International Journal of Epidemiology</i> , 2014, 43, 1624-1632.	0.9	87
22	C-reactive protein concentrations are related to insulin resistance and metabolic syndrome as defined by the ATP III report. <i>International Journal of Cardiology</i> , 2004, 97, 101-106.	0.8	80
23	Lobeglitazone, a Novel Thiazolidinedione, Improves Non-Alcoholic Fatty Liver Disease in Type 2 Diabetes: Its Efficacy and Predictive Factors Related to Responsiveness. <i>Journal of Korean Medical Science</i> , 2017, 32, 60.	1.1	79
24	Impact of nonalcoholic fatty liver disease on microalbuminuria in patients with prediabetes and diabetes. <i>Internal Medicine Journal</i> , 2010, 40, 437-442.	0.5	76
25	High serum vitamin D levels reduce the risk for nonalcoholic fatty liver disease in healthy men independent of metabolic syndrome. <i>Endocrine Journal</i> , 2013, 60, 743-752.	0.7	76
26	The association of serum adipocyte fatty acid-binding protein with coronary artery disease in Korean adults. <i>European Journal of Endocrinology</i> , 2009, 160, 165-172.	1.9	73
27	Tumor Necrosis Factor- α as a Predictor for the Development of Nonalcoholic Fatty Liver Disease: A 4-Year Follow-Up Study. <i>Endocrinology and Metabolism</i> , 2013, 28, 41.	1.3	71
28	The differential effects of age on the association of KLOTHO gene polymorphisms with coronary artery disease. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 1344-1351.	1.5	70
29	Activation of Peroxisome Proliferator-Activated Receptor Gamma by Rosiglitazone Increases Sirt6 Expression and Ameliorates Hepatic Steatosis in Rats. <i>PLoS ONE</i> , 2011, 6, e17057.	1.1	70
30	Nonalcoholic Fatty Liver Disease and Diabetes: An Epidemiological Perspective. <i>Endocrinology and Metabolism</i> , 2019, 34, 226.	1.3	69
31	A Glycemia Risk Index (GRI) of Hypoglycemia and Hyperglycemia for Continuous Glucose Monitoring Validated by Clinician Ratings. <i>Journal of Diabetes Science and Technology</i> , 2023, 17, 1226-1242.	1.3	69
32	Relationship of serum osteoprotegerin levels with coronary artery disease severity, left ventricular hypertrophy and C-reactive protein. <i>Clinical Science</i> , 2005, 108, 237-243.	1.8	68
33	Circulating osteoprotegerin and receptor activator of NF-kappaB ligand system are associated with bone metabolism in middle-aged males. <i>Clinical Endocrinology</i> , 2005, 62, 92-98.	1.2	68
34	Effects of Two Common Polymorphisms of Peroxisome Proliferator-Activated Receptor- β Gene on Metabolic Syndrome. <i>Archives of Medical Research</i> , 2006, 37, 86-94.	1.5	67
35	Plasma CRP, apolipoprotein A-1, apolipoprotein B and Lp(a) levels according to thyroid function status. <i>Archives of Medical Research</i> , 2004, 35, 540-545.	1.5	65
36	Relationship between Subclinical Thyroid Dysfunction and Femoral Neck Bone Mineral Density in Women. <i>Archives of Medical Research</i> , 2006, 37, 511-516.	1.5	64

#	ARTICLE	IF	CITATIONS
37	GLP-1 Receptor Agonist and Non-Alcoholic Fatty Liver Disease. <i>Diabetes and Metabolism Journal</i> , 2012, 36, 262.	1.8	63
38	Thyroid Dysfunction and Their Relation to Cardiovascular Risk Factors such as Lipid Profile, hsCRP, and Waist Hip Ratio in Korea. <i>Korean Journal of Internal Medicine</i> , 2003, 18, 146-153.	0.7	61
39	Relationship between body composition and bone mineral density (BMD) in perimenopausal Korean women. <i>Clinical Endocrinology</i> , 2009, 71, 18-26.	1.2	61
40	Association of Lipid and Lipoprotein Profiles with Future Development of Type 2 Diabetes in Nondiabetic Korean Subjects: A 4-Year Retrospective, Longitudinal Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E2050-E2054.	1.8	61
41	Serum phosphate levels and the risk of cardiovascular disease and metabolic syndrome: A double-edged sword. <i>Diabetes Research and Clinical Practice</i> , 2009, 83, 119-125.	1.1	60
42	Differences of the association of anti-Müllerian hormone with clinical or biochemical characteristics between women with and without polycystic ovary syndrome. <i>Endocrine Journal</i> , 2012, 59, 781-790.	0.7	60
43	Predictive Value of Triglyceride Glucose Index for the Risk of Incident Diabetes: A 4-Year Retrospective Longitudinal Study. <i>PLoS ONE</i> , 2016, 11, e0163465.	1.1	60
44	Obesity Fact Sheet in Korea, 2020: Prevalence of Obesity by Obesity Class from 2009 to 2018. <i>Journal of Obesity and Metabolic Syndrome</i> , 2021, 30, 141-148.	1.5	60
45	Retinoid Metabolism and Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2012, 36, 167.	1.8	58
46	Plasma omentin-1 levels are reduced in non-obese women with normal glucose tolerance and polycystic ovary syndrome. <i>European Journal of Endocrinology</i> , 2011, 165, 789-796.	1.9	57
47	The association between daily calcium intake and sarcopenia in older, non-obese Korean adults: the fourth Korea national health and nutrition examination survey (KNHANES IV) 2009. <i>Endocrine Journal</i> , 2013, 60, 679-686.	0.7	57
48	Preventive effects of bitter melon (<i>Momordica charantia</i>) against insulin resistance and diabetes are associated with the inhibition of NF- κ B and JNK pathways in high-fat-fed OLETF rats. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 234-240.	1.9	57
49	Prevalence of <i>Helicobacter pylori</i> infection and its association with cardiovascular risk factors in Korean adults. <i>International Journal of Cardiology</i> , 2005, 102, 411-417.	0.8	56
50	Metabolic and Cardiovascular Implications of a Metabolically Healthy Obesity Phenotype. <i>Endocrinology and Metabolism</i> , 2014, 29, 427.	1.3	56
51	AMP-activated protein kinase suppresses the expression of LXR/SREBP-1 signaling-induced ANGPTL8 in HepG2 cells. <i>Molecular and Cellular Endocrinology</i> , 2015, 414, 148-155.	1.6	56
52	Metabolic syndrome and insulin resistance are associated with abnormal left ventricular diastolic function and structure independent of blood pressure and fasting plasma glucose level. <i>International Journal of Cardiology</i> , 2012, 159, 107-111.	0.8	55
53	Association Between Glycemic Status and the Risk of Parkinson Disease: A Nationwide Population-Based Study. <i>Diabetes Care</i> , 2020, 43, 2169-2175.	4.3	54
54	Hyperinsulinemia and the Development of Nonalcoholic Fatty Liver Disease in Nondiabetic Adults. <i>American Journal of Medicine</i> , 2011, 124, 69-76.	0.6	53

#	ARTICLE	IF	CITATIONS
55	Thyroid Hormones and Mortality Risk in Euthyroid Individuals: The Kangbuk Samsung Health Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2467-2476.	1.8	51
56	Serum 1,5-Anhydroglucitol Concentrations Are a Reliable Index of Glycemic Control in Type 2 Diabetes With Mild or Moderate Renal Dysfunction. <i>Diabetes Care</i> , 2012, 35, 281-286.	4.3	50
57	Exendin-4 attenuates endoplasmic reticulum stress through a SIRT1-dependent mechanism. <i>Cell Stress and Chaperones</i> , 2014, 19, 649-656.	1.2	50
58	Metabolic Health Is a More Important Determinant for Diabetes Development than Simple Obesity: A 4-Year Retrospective Longitudinal Study. <i>PLoS ONE</i> , 2014, 9, e98369.	1.1	48
59	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
60	Trends in diabetic retinopathy and related medical practices among type 2 diabetes patients: Results from the National Insurance Service Survey 2006-2013. <i>Journal of Diabetes Investigation</i> , 2018, 9, 173-178.	1.1	47
61	Impact of hypothyroidism on the development of non-alcoholic fatty liver disease: A 4-year retrospective cohort study. <i>Clinical and Molecular Hepatology</i> , 2015, 21, 372.	4.5	47
62	Increased Risk of Type 2 Diabetes in Subjects with Both Elevated Liver Enzymes and Ultrasonographically Diagnosed Nonalcoholic Fatty Liver Disease: A 4-year Longitudinal Study. <i>Archives of Medical Research</i> , 2013, 44, 115-120.	1.5	46
63	Non-Alcoholic Fatty Liver Disease in Patients with Type 2 Diabetes Mellitus: A Position Statement of the Fatty Liver Research Group of the Korean Diabetes Association. <i>Diabetes and Metabolism Journal</i> , 2020, 44, 382.	1.8	46
64	Serum γ -glutamyl transferase activity predicts future development of metabolic syndrome defined by 2 different criteria. <i>Clinica Chimica Acta</i> , 2009, 403, 234-240.	0.5	45
65	Exendin-4 regulates lipid metabolism and fibroblast growth factor 21 in hepatic steatosis. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 1041-1048.	1.5	45
66	Circulating osteoprotegerin levels are associated with age, waist-to-hip ratio, serum total cholesterol, and low-density lipoprotein cholesterol levels in healthy Korean women. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 49-54.	1.5	44
67	Metabolic Syndrome, Insulin Resistance and Systemic Inflammation as Risk Factors for Reduced Lung Function in Korean Nonsmoking Males. <i>Journal of Korean Medical Science</i> , 2010, 25, 1480.	1.1	44
68	Glycated haemoglobin as a predictor for metabolic syndrome in non-diabetic Korean adults. <i>Diabetic Medicine</i> , 2007, 24, 848-854.	1.2	43
69	Reduced lung function is independently associated with increased risk of type 2 diabetes in Korean men. <i>Cardiovascular Diabetology</i> , 2012, 11, 38.	2.7	43
70	Six-Quark Decays of the Higgs Boson in Supersymmetry with R -Parity Violation. <i>Physical Review Letters</i> , 2007, 99, 211801.	2.9	42
71	Thyroid Hormones and Coronary Artery Calcification in Euthyroid Men and Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 2128-2134.	1.1	42
72	Efficacy and safety of tenepliptin, a dipeptidyl peptidase-4 inhibitor, combined with metformin in Korean patients with type 2 diabetes mellitus: a 16-week, randomized, double-blind, placebo-controlled phase III trial. <i>Diabetes, Obesity and Metabolism</i> , 2015, 17, 309-312.	2.2	42

#	ARTICLE	IF	CITATIONS
73	Retinoid metabolism and its effects on the vasculature. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2012, 1821, 230-240.	1.2	41
74	Efficacy and safety of the dipeptidyl peptidase-4 inhibitor gemigliptin compared with sitagliptin added to ongoing metformin therapy in patients with type 2 diabetes inadequately controlled with metformin alone. <i>Diabetes, Obesity and Metabolism</i> , 2013, 15, 523-530.	2.2	41
75	Impact of circulating bone-resorbing cytokines on the subsequent bone loss following bone marrow transplantation. <i>Bone Marrow Transplantation</i> , 2004, 34, 89-94.	1.3	40
76	Obesity and incidence of diabetes: Effect of absence of metabolic syndrome, insulin resistance, inflammation and fatty liver. <i>Atherosclerosis</i> , 2018, 275, 50-57.	0.4	40
77	No Association of Pro12Ala Polymorphism of PPAR- γ Gene With Coronary Artery Disease in Korean Subjects. <i>Circulation Journal</i> , 2007, 71, 338-342.	0.7	39
78	Short-term changes in bone and mineral metabolism following gastrectomy in gastric cancer patients. <i>Bone</i> , 2008, 42, 61-67.	1.4	39
79	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
80	Metabolic Obesity Phenotypes and Thyroid Cancer Risk: A Cohort Study. <i>Thyroid</i> , 2019, 29, 349-358.	2.4	39
81	The association between regional arterial stiffness and diabetic retinopathy in type 2 diabetes. <i>Atherosclerosis</i> , 2012, 225, 237-241.	0.4	38
82	Association between Serum Albumin, Insulin Resistance, and Incident Diabetes in Nondiabetic Subjects. <i>Endocrinology and Metabolism</i> , 2013, 28, 26.	1.3	38
83	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. <i>Endocrinology and Metabolism</i> , 2016, 31, 559.	1.3	38
84	Prevalence and Current Management of Cardiovascular Risk Factors in Korean Adults Based on Fact Sheets. <i>Endocrinology and Metabolism</i> , 2020, 35, 85.	1.3	38
85	1,5-Anhydroglucitol reflects postprandial hyperglycemia and a decreased insulinogenic index, even in subjects with prediabetes and well-controlled type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2009, 84, 51-57.	1.1	37
86	Elevated fasting insulin predicts the future incidence of metabolic syndrome: a 5-year follow-up study. <i>Cardiovascular Diabetology</i> , 2011, 10, 108.	2.7	37
87	Weight Cycling and Its Cardiometabolic Impact. <i>Journal of Obesity and Metabolic Syndrome</i> , 2017, 26, 237-242.	1.5	37
88	The effects of C161T polymorphisms in exon 6 of peroxisome proliferator-activated receptor- β gene on bone mineral metabolism and serum osteoprotegerin levels in healthy middle-aged women. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 192, 1087-1093.	0.7	36
89	A multicenter, randomized, placebo-controlled, double-blind phase II trial evaluating the optimal dose, efficacy and safety of LC 150444 in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2010, 12, 1113-1119.	2.2	36
90	Increased risk for diabetes development in subjects with large variation in total cholesterol levels in 2,827,950 Koreans: A nationwide population-based study. <i>PLoS ONE</i> , 2017, 12, e0176615.	1.1	36

#	ARTICLE	IF	CITATIONS
91	Serum adipocyte-specific fatty acid-binding protein is associated with nonalcoholic fatty liver disease in apparently healthy subjects. <i>Journal of Nutritional Biochemistry</i> , 2011, 22, 289-292.	1.9	35
92	Prevalence and Annual Incidence of Thyroid Disease in Korea from 2006 to 2015: A Nationwide Population-Based Cohort Study. <i>Endocrinology and Metabolism</i> , 2018, 33, 260.	1.3	35
93	Age, body mass index, current smoking history, and serum insulin-like growth factor-I levels associated with bone mineral density in middle-aged Korean men. <i>Journal of Bone and Mineral Metabolism</i> , 2004, 22, 392-8.	1.3	33
94	Favorable Influence of Subclinical Hypothyroidism on the Functional Outcomes in Stroke Patients. <i>Endocrine Journal</i> , 2010, 57, 23-29.	0.7	33
95	Optimal hemoglobin A1C Cutoff Value for Diagnosing type 2 diabetes mellitus in Korean adults. <i>Diabetes Research and Clinical Practice</i> , 2013, 99, 231-236.	1.1	33
96	The HDL cholesterol/apolipoprotein A-I ratio: an indicator of cardiovascular disease. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2017, 24, 148-153.	1.2	33
97	Waist Circumference and All-Cause Mortality Independent of Body Mass Index in Korean Population from the National Health Insurance Health Checkup 2009-2015. <i>Journal of Clinical Medicine</i> , 2019, 8, 72.	1.0	33
98	Associations between Two Single Nucleotide Polymorphisms of Adiponectin Gene and Coronary Artery Diseases. <i>Endocrine Journal</i> , 2006, 53, 671-677.	0.7	32
99	The Risk of Metabolic Syndrome According to the White Blood Cell Count in Apparently Healthy Korean Adults. <i>Yonsei Medical Journal</i> , 2013, 54, 615.	0.9	32
100	The relationship between circulating osteoprotegerin levels and bone mineral metabolism in healthy women. <i>Clinical Endocrinology</i> , 2004, 61, 244-249.	1.2	31
101	Higher Serum Free Thyroxine Levels Are Associated with Coronary Artery Disease. <i>Endocrine Journal</i> , 2008, 55, 819-826.	0.7	31
102	The relationship between coronary artery calcification score, plasma osteoprotegerin level and arterial stiffness in asymptomatic type 2 DM. <i>Acta Diabetologica</i> , 2010, 47, 145-152.	1.2	31
103	Visceral-to-Subcutaneous Abdominal Fat Ratio Is Associated with Nonalcoholic Fatty Liver Disease and Liver Fibrosis. <i>Endocrinology and Metabolism</i> , 2020, 35, 165.	1.3	30
104	Obesity Fact Sheet in Korea, 2018: Data Focusing on Waist Circumference and Obesity-Related Comorbidities. <i>Journal of Obesity and Metabolic Syndrome</i> , 2019, 28, 236-245.	1.5	29
105	Changes in the serum sex steroids, IL-7 and RANKL-OPG system after bone marrow transplantation: Influences on bone and mineral metabolism. <i>Bone</i> , 2006, 39, 1352-1360.	1.4	28
106	Impact of Large-Volume Liposuction on Serum Lipids in Orientals: A Pilot Study. <i>Aesthetic Plastic Surgery</i> , 2006, 30, 327-332.	0.5	28
107	Increased risk of diabetes development in individuals with weight cycling over 4 years: The Kangbuk Samsung Health study. <i>Diabetes Research and Clinical Practice</i> , 2018, 139, 230-238.	1.1	28
108	Metabolic Health Is More Closely Associated with Coronary Artery Calcification than Obesity. <i>PLoS ONE</i> , 2013, 8, e74564.	1.1	28

#	ARTICLE	IF	CITATIONS
109	Ezetimibe improves hepatic steatosis in relation to autophagy in obese and diabetic rats. <i>World Journal of Gastroenterology</i> , 2015, 21, 7754.	1.4	28
110	Serum alkaline phosphatase, body composition, and risk of metabolic syndrome in middle-aged Korean. <i>Endocrine Journal</i> , 2013, 60, 321-328.	0.7	27
111	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
112	Association Between Coronary Artery Calcification and the Hemoglobin Glycation Index: The Kangbuk Samsung Health Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4634-4641.	1.8	27
113	Effects of Cardiovascular Risk Factor Variability on Health Outcomes. <i>Endocrinology and Metabolism</i> , 2020, 35, 217-226.	1.3	27
114	The Relationship of Body Composition and Coronary Artery Calcification in Apparently Healthy Korean Adults. <i>Endocrinology and Metabolism</i> , 2013, 28, 33.	1.3	26
115	Increased Risk of Diabetes Development in Subjects with the Hypertriglyceridemic Waist Phenotype: A 4-Year Longitudinal Study. <i>Endocrinology and Metabolism</i> , 2014, 29, 514.	1.3	26
116	Association of urinary RBP4 with insulin resistance, inflammation, and microalbuminuria. <i>European Journal of Endocrinology</i> , 2014, 171, 443-449.	1.9	26
117	Exendin-4 Inhibits Hepatic Lipogenesis by Increasing β -Catenin Signaling. <i>PLoS ONE</i> , 2016, 11, e0166913.	1.1	26
118	Resveratrol, an activator of SIRT1, improves ER stress by increasing clusterin expression in HepG2 cells. <i>Cell Stress and Chaperones</i> , 2019, 24, 825-833.	1.2	26
119	The Risk of Myocardial Infarction and Ischemic Stroke According to Waist Circumference in 21,749,261 Korean Adults: A Nationwide Population-Based Study. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 206.	1.8	26
120	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
121	Impact of systemic inflammation on the relationship between insulin resistance and all-cause and cancer-related mortality. <i>Metabolism: Clinical and Experimental</i> , 2018, 81, 52-62.	1.5	25
122	Independent Impact of Diabetes on the Severity of Coronavirus Disease 2019 in 5,307 Patients in South Korea: A Nationwide Cohort Study. <i>Diabetes and Metabolism Journal</i> , 2020, 44, 737-746.	1.8	25
123	Relative risks of the metabolic syndrome according to the degree of insulin resistance in apparently healthy Korean adults. <i>Clinical Science</i> , 2005, 108, 553-559.	1.8	24
124	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
125	Pioglitazone Attenuates Palmitate-Induced Inflammation and Endoplasmic Reticulum Stress in Pancreatic β -Cells. <i>Endocrinology and Metabolism</i> , 2018, 33, 105.	1.3	24
126	Non alcoholic fatty liver disease and risk of incident diabetes in subjects who are not obese. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 489-495.	1.1	24

#	ARTICLE	IF	CITATIONS
127	Mechanisms of adipose tissue redistribution with rosiglitazone treatment in various adipose depots. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 46-53.	1.5	23
128	Deficiency of Retinaldehyde Dehydrogenase 1 Induces BMP2 and Increases Bone Mass In Vivo. <i>PLoS ONE</i> , 2013, 8, e71307.	1.1	23
129	Increased risk for development of coronary artery calcification in subjects with non-alcoholic fatty liver disease and systemic inflammation. <i>PLoS ONE</i> , 2017, 12, e0180118.	1.1	23
130	Impact of hyperinsulinemia on the development of hypertension in normotensive, nondiabetic adults: a 4-year follow-up study. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 532-538.	1.5	22
131	Increased risk of subclinical atherosclerosis associated with high visceral adiposity index in apparently healthy Korean adults: the Kangbuk Samsung Health Study. <i>Annals of Medicine</i> , 2016, 48, 410-416.	1.5	22
132	Association between abdominal obesity and increased risk for the development of hypertension regardless of physical activity: A nationwide population-based study. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1417-1426.	1.0	22
133	Comparison of insulin resistance and serum high-sensitivity C-reactive protein levels according to the fasting blood glucose subgroups divided by the newly recommended criteria for fasting hyperglycemia in 10059 healthy Koreans. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 183-187.	1.5	21
134	Identification of adiponectin and its receptors in human osteoblast-like cells and association of T45G polymorphism in exon 2 of adiponectin gene with lumbar spine bone mineral density in Korean women. <i>Clinical Endocrinology</i> , 2006, 65, 631-637.	1.2	21
135	Chronic administration of ezetimibe increases active glucagon-like peptide-1 and improves glycemic control and pancreatic beta cell mass in a rat model of type 2 diabetes. <i>Biochemical and Biophysical Research Communications</i> , 2011, 407, 153-157.	1.0	21
136	Increased Cardiovascular Mortality in Subjects With Metabolic Syndrome Is Largely Attributable to Diabetes and Hypertension in 159 971 Korean Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2606-2612.	1.8	21
137	Relationship of cotinine-verified and self-reported smoking status with metabolic syndrome in 116,094 Korean adults. <i>Journal of Clinical Lipidology</i> , 2017, 11, 638-645.e2.	0.6	21
138	Changes in Body Composition According to Age and Sex among Young Non-Diabetic Korean Adults: the Kangbuk Samsung Health Study. <i>Endocrinology and Metabolism</i> , 2017, 32, 442.	1.3	21
139	Increased Risk of Cardiovascular Disease and Mortality in Patients with Diabetes and Coexisting Depression: A Nationwide Population-Based Cohort Study. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 379-389.	1.8	21
140	The relationship between Receptor Activator of Nuclear Factor- κ B Ligand (RANKL) gene polymorphism and aortic calcification in Korean women. <i>Endocrine Journal</i> , 2010, 57, 541-549.	0.7	20
141	Serum 1,5-anhydroglucitol is associated with diabetic retinopathy in Type 2 diabetes. <i>Diabetic Medicine</i> , 2012, 29, 1184-1190.	1.2	20
142	Comparison of Serum Adipocytokine Levels according to Metabolic Health and Obesity Status. <i>Endocrinology and Metabolism</i> , 2015, 30, 185.	1.3	20
143	Increased risk for development of coronary artery calcification in insulin-resistant subjects who developed diabetes: 4-year longitudinal study. <i>Atherosclerosis</i> , 2016, 245, 132-138.	0.4	20
144	The persistence of fatty liver has a differential impact on the development of diabetes: The Kangbuk Samsung Health Study. <i>Diabetes Research and Clinical Practice</i> , 2018, 135, 1-6.	1.1	20

#	ARTICLE	IF	CITATIONS
145	Association Between Thyroid Dysfunction and Lipid Profiles Differs According to Age and Sex: Results from the Korean National Health and Nutrition Examination Survey. <i>Thyroid</i> , 2018, 28, 849-856.	2.4	20
146	Association between thyroid hormone levels, body composition and insulin resistance in euthyroid subjects with normal thyroid ultrasound: The Kangbuk Samsung Health Study. <i>Clinical Endocrinology</i> , 2018, 89, 649-655.	1.2	20
147	The association of Pro12Ala polymorphism of peroxisome proliferator-activated receptor- β gene with serum osteoprotegerin levels in healthy Korean women. <i>Experimental and Molecular Medicine</i> , 2007, 39, 696-704.	3.2	19
148	Relationship between Metabolic Syndrome Categorized by Newly Recommended by International Diabetes Federation Criteria with Plasma Homocysteine Concentration. <i>Endocrine Journal</i> , 2007, 54, 995-1002.	0.7	19
149	The role of serum adipocyte fatty acid-binding protein on the development of metabolic syndrome is independent of pro-inflammatory cytokines. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 525-532.	1.1	19
150	Increased association of coronary artery calcification in apparently healthy Korean adults with hypertriglyceridemic waist phenotype: The Kangbuk Samsung Health Study. <i>International Journal of Cardiology</i> , 2015, 194, 78-82.	0.8	19
151	Increased risk of coronary artery calcification progression in subjects with high baseline Lp(a) levels: The Kangbuk Samsung Health Study. <i>International Journal of Cardiology</i> , 2016, 222, 233-237.	0.8	19
152	Associations among Obesity Degree, Glycemic Status, and Risk of Heart Failure in 9,720,220 Korean Adults. <i>Diabetes and Metabolism Journal</i> , 2020, 44, 592.	1.8	19
153	Sex Difference in the Relationship Between Insulin Resistance and Corrected QT Interval in Non-Diabetic Subjects. <i>Circulation Journal</i> , 2005, 69, 409-413.	0.7	18
154	Increased Risk for Intracranial Arterial Stenosis in Subjects With Coronary Artery Calcification. <i>Stroke</i> , 2015, 46, 151-156.	1.0	18
155	Ezetimibe Stimulates Intestinal Glucagon-Like Peptide 1 Secretion Via the MEK/ERK Pathway Rather Than Dipeptidyl Peptidase 4 Inhibition. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 633-641.	1.5	18
156	Deficiency of Sphingosine-1-Phosphate Reduces the Expression of Prohibitin and Causes β -Cell Impairment via Mitochondrial Dysregulation. <i>Endocrinology and Metabolism</i> , 2018, 33, 403.	1.3	18
157	The relationship between four single nucleotide polymorphisms in the promoter region of the osteoprotegerin gene and aortic calcification or coronary artery disease in Koreans. <i>Clinical Endocrinology</i> , 2006, 64, 689-697.	1.2	17
158	The effect of body mass index and fasting glucose on the relationship between blood pressure and incident diabetes mellitus: a 5-year follow-up study. <i>Hypertension Research</i> , 2011, 34, 1093-1097.	1.5	17
159	Optimal range of HbA1c for the prediction of future diabetes: A 4-year longitudinal study. <i>Diabetes Research and Clinical Practice</i> , 2011, 93, 255-259.	1.1	17
160	Higher Glycated Hemoglobin Level Is Associated with Increased Risk for Ischemic Stroke in Non-Diabetic Korean Male Adults. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 551.	1.8	17
161	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
162	Acarbose Add-on Therapy in Patients with Type 2 Diabetes Mellitus with Metformin and Sitagliptin Failure: A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 287.	1.8	17

#	ARTICLE	IF	CITATIONS
163	Increased burden of coronary artery calcium from elevated blood pressure in low-risk young adults. <i>Atherosclerosis</i> , 2019, 282, 188-195.	0.4	17
164	Encountering COVID-19 as Endocrinologists. <i>Endocrinology and Metabolism</i> , 2020, 35, 197-205.	1.3	17
165	The Influence of Obesity and Metabolic Health on Vascular Health. <i>Endocrinology and Metabolism</i> , 2022, 37, 1-8.	1.3	17
166	Restoration of adiponectin expression via the ERK pathway in TNF α -treated 3T3-L1 adipocytes. <i>Molecular Medicine Reports</i> , 2014, 10, 905-910.	1.1	16
167	Decreased Vagal Activity and Deviation in Sympathetic Activity Precedes Development of Diabetes. <i>Diabetes Care</i> , 2020, 43, 1336-1343.	4.3	16
168	The Association of Unintentional Changes in Weight, Body Composition, and Homeostasis Model Assessment Index with Glycemic Progression in Non-Diabetic Healthy Subjects. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 138.	1.8	15
169	Repression of sterol regulatory element-binding protein 1-c is involved in the protective effects of exendin-4 in pancreatic β -cell line. <i>Molecular and Cellular Endocrinology</i> , 2012, 362, 242-252.	1.6	15
170	Association of Serum Adipocyte-Specific Fatty Acid Binding Protein with Fatty Liver Index as a Predictive Indicator of Nonalcoholic Fatty Liver Disease. <i>Endocrinology and Metabolism</i> , 2013, 28, 283.	1.3	15
171	Serum lipoprotein(a) levels and insulin resistance have opposite effects on fatty liver disease. <i>Atherosclerosis</i> , 2020, 308, 1-5.	0.4	15
172	Spectrum of insulin sensitivity in the Korean population. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 1644-1651.	1.5	14
173	Serum Ghrelin and Leptin Levels in Adult Growth Hormone Deficiency Syndrome. <i>Archives of Medical Research</i> , 2006, 37, 612-618.	1.5	14
174	The association between dietary cholesterol intake and subclinical atherosclerosis in Korean adults: The Kangbuk Samsung Health Study. <i>Journal of Clinical Lipidology</i> , 2017, 11, 432-441.e3.	0.6	14
175	The Association between Persistent Hypertriglyceridemia and the Risk of Diabetes Development: The Kangbuk Samsung Health Study. <i>Endocrinology and Metabolism</i> , 2018, 33, 55.	1.3	14
176	Comparison of Low-Density Lipoprotein Cholesterol Concentrations by Direct Measurement and by Friedewald Calculation. <i>American Journal of Cardiology</i> , 2020, 125, 866-873.	0.7	14
177	Metformin, resveratrol, and exendin-4 inhibit high phosphate-induced vascular calcification via AMPK-RANKL signaling. <i>Biochemical and Biophysical Research Communications</i> , 2020, 530, 374-380.	1.0	14
178	Chronic kidney disease and high eGFR according to body composition phenotype in adults with normal BMI. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 1088-1095.	1.1	13
179	Relationship of retinal vascular caliber variation with intracranial arterial stenosis. <i>Microvascular Research</i> , 2016, 108, 64-68.	1.1	13
180	Association of low baseline free thyroxin levels with progression of coronary artery calcification over 4 years in euthyroid subjects: the Kangbuk Samsung Health Study. <i>Clinical Endocrinology</i> , 2016, 84, 889-895.	1.2	13

#	ARTICLE	IF	CITATIONS
181	Protective effect of smoking cessation on subsequent myocardial infarction and ischemic stroke independent of weight gain: A nationwide cohort study. <i>PLoS ONE</i> , 2020, 15, e0235276.	1.1	13
182	Dose-Dependent Effect of Smoking on Risk of Diabetes Remains after Smoking Cessation: A Nationwide Population-Based Cohort Study in Korea. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 539-546.	1.8	13
183	Enhanced A-FABP expression in visceral fat: potential contributor to the progression of NASH. <i>Clinical and Molecular Hepatology</i> , 2012, 18, 279.	4.5	13
184	Autonomic Imbalance Increases the Risk for Non-alcoholic Fatty Liver Disease. <i>Frontiers in Endocrinology</i> , 2021, 12, 752944.	1.5	13
185	In Normoglycemic Koreans, Insulin Resistance and Adiposity are Independently Correlated With High Blood Pressure. <i>Circulation Journal</i> , 2004, 68, 898-902.	0.7	12
186	Chemerin: A Novel Link between Inflammation and Atherosclerosis?. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 216.	1.8	12
187	Adiponectin deletion impairs insulin signaling in insulin-sensitive but not insulin-resistant 3T3-L1 adipocytes. <i>Life Sciences</i> , 2015, 132, 93-100.	2.0	12
188	Increased Risk of Progression of Coronary Artery Calcification in Male Subjects with High Baseline Waist-to-Height Ratio: The Kangbuk Samsung Health Study. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 54.	1.8	12
189	Additive effect of non-alcoholic fatty liver disease on the development of diabetes in individuals with metabolic syndrome. <i>Diabetes Research and Clinical Practice</i> , 2017, 129, 136-143.	1.1	12
190	The Association of Brachial-Ankle Pulse Wave Velocity with 30-Minute Post-Challenge Plasma Glucose Levels in Korean Adults with No History of Type 2 Diabetes. <i>Korean Diabetes Journal</i> , 2010, 34, 287.	0.8	11
191	Exendin-4 Inhibits the Expression of SEPP1 and Fetuin-A via Improvement of Palmitic Acid-Induced Endoplasmic Reticulum Stress by AMPK. <i>Endocrinology and Metabolism</i> , 2015, 30, 177.	1.3	11
192	Statin eligibility and cardiovascular risk burden assessed by coronary artery calcium score: Comparing the two guidelines in a large Korean cohort. <i>Atherosclerosis</i> , 2015, 240, 242-249.	0.4	11
193	Depot-Specific Changes in Fat Metabolism with Aging in a Type 2 Diabetic Animal Model. <i>PLoS ONE</i> , 2016, 11, e0148141.	1.1	11
194	The Prevalence and Risk of Type 2 Diabetes in Adults with Disabilities in Korea. <i>Endocrinology and Metabolism</i> , 2020, 35, 552-561.	1.3	11
195	Which metabolic syndrome criteria best predict the presence of non-alcoholic fatty liver disease?. <i>Diabetes Research and Clinical Practice</i> , 2012, 95, 19-24.	1.1	10
196	Urinary adiponectin concentration is positively associated with micro- and macro-vascular complications. <i>Cardiovascular Diabetology</i> , 2013, 12, 137.	2.7	10
197	The Association between Cobalt Deficiency and Endemic Goiter in School-Aged Children. <i>Endocrinology and Metabolism</i> , 2014, 29, 307.	1.3	10
198	Activation of AMP-Activated Protein Kinase Attenuates Tumor Necrosis Factor- α -Induced Lipolysis via Protection of Perilipin in 3T3-L1 Adipocytes. <i>Endocrinology and Metabolism</i> , 2014, 29, 553.	1.3	10

#	ARTICLE	IF	CITATIONS
199	Resolution of fatty liver and weight loss: Independent associations with changes in serum lipids and apolipoproteins. <i>Atherosclerosis</i> , 2018, 272, 47-53.	0.4	10
200	Triglyceride glucose index predicts coronary artery calcification better than other indices of insulin resistance in Korean adults: the Kangbuk Samsung Health Study. <i>Precision and Future Medicine</i> , 2017, 1, 43-51.	0.5	10
201	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
202	Relation between Baseline Height and New Diabetes Development: A Nationwide Population-Based Study. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 794.	1.8	10
203	Comparison of the Predictability of Cardiovascular Disease Risk According to Different Metabolic Syndrome Criteria of American Heart Association/National Heart, Lung, and Blood Institute and International Diabetes Federation in Korean Men. <i>Korean Diabetes Journal</i> , 2008, 32, 317.	0.8	9
204	Retrospective Analysis on the Efficacy, Safety and Treatment Failure Group of Sitagliptin for Mean 10-Month Duration. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 290.	1.8	9
205	Relationship of Glycated Hemoglobin A1c, Coronary Artery Calcification and Insulin Resistance in Males Without Diabetes. <i>Archives of Medical Research</i> , 2015, 46, 71-77.	1.5	9
206	Decreased muscle mass in Korean subjects with intracranial arterial stenosis: The Kangbuk Samsung Health Study. <i>Atherosclerosis</i> , 2017, 256, 89-93.	0.4	9
207	Appropriate Amount of Regular Exercise Is Associated with a Reduced Mortality Risk. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 2451-2458.	0.2	9
208	Exendin-4 improves ER stress-induced lipid accumulation and regulates lipin-1 signaling in HepG2 cells. <i>Cell Stress and Chaperones</i> , 2018, 23, 629-638.	1.2	9
209	Being Metabolically Healthy, the Most Responsible Factor for Vascular Health. <i>Diabetes and Metabolism Journal</i> , 2018, 42, 19.	1.8	9
210	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
211	Retinaldehyde dehydrogenase 1 deficiency inhibits PPAR γ -mediated bone loss and marrow adiposity. <i>Bone</i> , 2014, 67, 281-291.	1.4	8
212	Increased Risk of Nonalcoholic Fatty Liver Disease in Individuals with High Weight Variability. <i>Endocrinology and Metabolism</i> , 2021, 36, 845-854.	1.3	8
213	Baseline homeostasis model assessment of insulin resistance associated with fibrosis progression in patients with nonalcoholic fatty liver disease without diabetes: A cohort study. <i>PLoS ONE</i> , 2021, 16, e0255535.	1.1	8
214	The risk of metabolic syndrome according to the high-sensitivity C-reactive protein in apparently healthy Koreans. <i>International Journal of Cardiology</i> , 2008, 129, 266-271.	0.8	7
215	An elevated apolipoprotein B/AI ratio is independently associated with microalbuminuria in male subjects with impaired fasting glucose. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010, 21, 610-6.	1.1	7
216	Baseline glycemic status and mortality in 241,499 Korean metropolitan subjects: A Kangbuk Samsung Health Study. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 68-77.	1.5	7

#	ARTICLE	IF	CITATIONS
217	Increased Mortality Burden in Young Asian Subjects with Dysglycemia and Comorbidities. <i>Journal of Clinical Medicine</i> , 2020, 9, 1042.	1.0	7
218	Vascular Calcification as a Novel Risk Factor for Kidney Function Deterioration in the Nonelderly. <i>Journal of the American Heart Association</i> , 2021, 10, e019300.	1.6	7
219	Clusterin Protects Lipotoxicity-Induced Apoptosis via Upregulation of Autophagy in Insulin-Secreting Cells. <i>Endocrinology and Metabolism</i> , 2020, 35, 943-953.	1.3	7
220	The association of baseline adipocytokine levels with glycemic progression in nondiabetic Korean adults in 4 years of follow-up. <i>Diabetes Research and Clinical Practice</i> , 2012, 98, 501-507.	1.1	6
221	Age Is the Strongest Effector for the Relationship between Estimated Glomerular Filtration Rate and Coronary Artery Calcification in Apparently Healthy Korean Adults. <i>Endocrinology and Metabolism</i> , 2014, 29, 312.	1.3	6
222	Probucol in Albuminuric Type 2 Diabetes Mellitus Patients on Renin-Angiotensin System Blockade. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 2108-2114.	1.1	6
223	Diffusely Increased 18F-FDG Uptake in the Thyroid Gland and Risk of Thyroid Dysfunction: A Cohort Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 443.	1.0	6
224	New Model for Predicting the Presence of Coronary Artery Calcification. <i>Journal of Clinical Medicine</i> , 2021, 10, 457.	1.0	6
225	Changes in Insulin Resistance Index and the Risk of Liver Fibrosis in Patients with Nonalcoholic Fatty Liver Disease without Diabetes: Kangbuk Samsung Health Study. <i>Endocrinology and Metabolism</i> , 2021, 36, 1016-1028.	1.3	6
226	Serum Transferrin Predicts New-Onset Type 2 Diabetes in Koreans: A 4-Year Retrospective Longitudinal Study. <i>Endocrinology and Metabolism</i> , 2020, 35, 610-617.	1.3	6
227	Effect on Glycemic, Blood Pressure, and Lipid Control according to Education Types. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 580.	1.8	5
228	Prevalence of low LDL-cholesterol levels and elevated high-sensitivity C-reactive protein levels in apparently healthy Korean adults. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 1061-1066.	1.1	5
229	The association of serum glycated albumin with the prevalence of diabetic retinopathy in Korean patients with type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2016, 116, 46-53.	1.1	5
230	Blood Pressure Is the Determinant for the Increased Risk for Intracranial Arterial Stenosis in Subjects with Elevated Glycated Hemoglobin Levels: The Kangbuk Samsung Health Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 2729-2734.	0.7	5
231	Effects of Low-density Lipoprotein Cholesterol on Coronary Artery Calcification Progression According to High-density Lipoprotein Cholesterol Levels. <i>Archives of Medical Research</i> , 2017, 48, 284-291.	1.5	5
232	Changes in Patterns of Physical Activity and Risk of Heart Failure in Newly Diagnosed Diabetes Mellitus Patients. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 327-336.	1.8	5
233	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
234	Absence of association between gallstone and coronary artery calcification. <i>Atherosclerosis</i> , 2017, 258, 51-55.	0.4	4

#	ARTICLE	IF	CITATIONS
235	Best Achievements in Clinical Medicine in Diabetes and Dyslipidemia in 2020. <i>Endocrinology and Metabolism</i> , 2021, 36, 41-50.	1.3	4
236	The Effects of Glucose Lowering Agents on the Secondary Prevention of Coronary Artery Disease in Patients with Type 2 Diabetes. <i>Endocrinology and Metabolism</i> , 2021, 36, 977-987.	1.3	4
237	Dulaglutide Ameliorates Palmitic Acid-Induced Hepatic Steatosis by Activating FAM3A Signaling Pathway. <i>Endocrinology and Metabolism</i> , 2022, 37, 74-83.	1.3	4
238	Comparison of the alteration of the concentration of C-peptide in 24-h urine according to the combination patterns of hypoglycemic agents in type 2 diabetes patients. <i>Diabetes Research and Clinical Practice</i> , 2007, 77, S208-S212.	1.1	3
239	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
240	A 52-week extension study of switching from gemigliptin vs sitagliptin to gemigliptin only as add-on therapy for patients with type 2 diabetes who are inadequately controlled with metformin alone. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1535-1541.	2.2	3
241	Insulin resistance contributes more to the increased risk for diabetes development in subjects with low lipoprotein(a) level than insulin secretion. <i>PLoS ONE</i> , 2017, 12, e0177500.	1.1	3
242	Clinical Characteristics of Non-Alcoholic Fatty Liver Disease Based on Analyses from the Kangbuk Samsung Health Study. <i>Journal of Korean Diabetes</i> , 2017, 18, 81.	0.1	3
243	Adipokine Concentrations in Pregnant Korean Women with Normal Glucose Tolerance and Gestational Diabetes Mellitus. <i>Korean Diabetes Journal</i> , 2009, 33, 279.	0.8	3
244	Recent dyslipidemia guidelines for patients with diabetes mellitus. <i>Precision and Future Medicine</i> , 2020, 4, 133-140.	0.5	3
245	Extra-Glycemic Effects of Anti-Diabetic Medications: Two Birds with One Stone?. <i>Endocrinology and Metabolism</i> , 2022, 37, 415-429.	1.3	3
246	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
247	Response: Higher Glycated Hemoglobin Level Is Associated with Increased Risk for Ischemic Stroke in Non-Diabetic Korean Male Adults (<i>Diabetes Metab J</i> 2011;35:551-7). <i>Diabetes and Metabolism Journal</i> , 2012, 36, 81.	1.8	2
248	Letter: Utility of the Visceral Adiposity Index and Hypertriglyceridemic Waist Phenotype for Predicting Incident Hypertension (<i>Endocrinol Metab</i> 2017;32:221-9, Mohsen Janghorbani et al.). <i>Endocrinology and Metabolism</i> , 2017, 32, 396.	1.3	2
249	Triennial Report of <i>Endocrinology and Metabolism</i> , 2015 to 2017. <i>Endocrinology and Metabolism</i> , 2018, 33, 195.	1.3	2
250	Increased Risk of Cardiovascular Disease and Mortality in Patients with Diabetes and Coexisting Depression: A Nationwide Population-Based Cohort Study (<i>Diabetes Metab J</i> 2021;45:379-89). <i>Diabetes and Metabolism Journal</i> , 2021, 45, 793-794.	1.8	2
251	Independent Impact of Diabetes on the Severity of Coronavirus Disease 2019 in 5,307 Patients in South Korea: A Nationwide Cohort Study (<i>Diabetes Metab J</i> 2020;44:737-46). <i>Diabetes and Metabolism Journal</i> , 2020, 44, 942-943.	1.8	2
252	Comparison of Efficacy of Glimpiride, Alogliptin, and Alogliptin-Pioglitazone as the Initial Periods of Therapy in Patients with Poorly Controlled Type 2 Diabetes Mellitus: An Open-Label, Multicenter, Randomized, Controlled Study. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 689-700.	1.8	2

#	ARTICLE	IF	CITATIONS
253	Isolation of Density Enrichment Fraction of Adipose-Derived Stem Cells from Stromal Vascular Fraction by Gradient Centrifugation Method. <i>Endocrinology and Metabolism</i> , 2010, 25, 103.	1.3	1
254	A Retrospective Study on the Efficacy of a Ten-Milligram Dosage of Atorvastatin for Treatment of Hypercholesterolemia in Type 2 Diabetes Mellitus Patients (Korean Diabetes J 2010;34:359-67). <i>Diabetes and Metabolism Journal</i> , 2011, 35, 86.	1.8	1
255	Increased risk for diabetes development in subjects with large variation in total cholesterol levels in Koreans. <i>Diabetes Research and Clinical Practice</i> , 2016, 120, S40.	1.1	1
256	Retrospective Analysis of the Efficacy of Dapagliflozin in Patients with Type 2 Diabetes in a Primary Clinic in Korea. <i>Endocrinology and Metabolism</i> , 2019, 34, 70.	1.3	1
257	Body Weight Change and Cardiovascular Disease: Effect of Weight Gain, Weight Loss, and Weight Cycling. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2021, 3, 73-81.	0.0	1
258	Effects of physical activity on cardiovascular outcomes and mortality in Korean patients with diabetes: a nationwide population-based cohort study. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2022, 4, 42-55.	0.0	1
259	The Effects of Osteoprotegerin Polymorphism on Bone Mineral Metabolism in Korean Women with Perimenopause. <i>Journal of Korean Endocrine Society</i> , 2005, 20, 204.	0.1	0
260	Response: The Relationship of Body Composition and Coronary Artery Calcification in Apparently Healthy Korean Adults (<i>Endocrinol Metab</i> 2013;28:33-40, Jung-Hee Yu et al.). <i>Endocrinology and Metabolism</i> , 2013, 28, 155.	1.3	0
261	Response: Comparison of Serum Adipocytokine Levels according to Metabolic Health and Obesity Status (<i>Endocrinol Metab</i> 2015;30:185-94, Tae Hoon Lee et al.). <i>Endocrinology and Metabolism</i> , 2015, 30, 416.	1.3	0
262	Dietary Cholesterol Intake and Serum Cholesterol Concentration: Can We Eat Eggs without Limitation?. <i>Journal of Korean Diabetes</i> , 2016, 17, 73.	0.1	0
263	PS 11-65 THE ASSOCIATION BETWEEN DIETARY CHOLESTEROL INTAKE AND SUBCLINICAL ATHEROSCLEROSIS. <i>Journal of Hypertension</i> , 2016, 34, e351.	0.3	0
264	Response: The Association between Persistent Hypertriglyceridemia and the Risk of Diabetes Development: The Kangbuk Samsung Health Study (<i>Endocrinol Metab</i> 2018;33:55â€“61, Yu Hyun Kwon et) Tj ETQn 0 0 rgBT /Overlock	0.0	0
265	Diabetes and Heart Failure. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2021, 3, 21.	0.0	0
266	Diabetes and Heart Failure. <i>Journal of Korean Diabetes</i> , 2021, 22, 12-20.	0.1	0
267	Do we need more genetic counselling in pediatric endocrine diseases?. <i>Precision and Future Medicine</i> , 2021, 5, 95-96.	0.5	0
268	Insulin Sensitivity and Insulin Secretion Determined by Homeostasis Model Assessment and Future Risk of Diabetes Mellitus in Korean Men (<i>Korean Diabetes J</i> 32(6):498-505, 2008). <i>Korean Diabetes Journal</i> , 2009, 33, 75.	0.8	0
269	The Estimation of Glucocard X-METER and Glucocard 01 METER According to International Organization for Standardization (ISO) Guideline. <i>Korean Clinical Diabetes</i> , 2010, 11, 67.	0.1	0
270	Letter: Association of Z-Score of the Log-Transformed A Body Shape Index with Cardiovascular Disease in People Who Are Obese but Metabolically Healthy: The Korea National Health and Nutrition Examination Survey 2007-2010 (<i>J Obes Metab Syndr</i> 2018;27:158-65). <i>Journal of Obesity and Metabolic Syndrome</i> , 2019, 28, 139-140.	1.5	0

#	ARTICLE	IF	CITATIONS
271	SAT-634 The Effect of Continine Verified Smoking on the Development of Diabetes. Journal of the Endocrine Society, 2020, 4, .	0.1	0
272	Response: Associations among Obesity Degree, Glycemic Status, and Risk of Heart Failure in 9,720,220 Korean Adults (Diabetes Metab J 2020;44:592-601). Diabetes and Metabolism Journal, 2020, 44, 781-782.	1.8	0
273	Diabetes in People with Disabilities: a Call for Action. Cardiovascular Prevention and Pharmacotherapy, 2021, 3, 82.	0.0	0
274	A Report of <i>Journal of Obesity and Metabolic Syndrome</i> in the Last 3 Years of Upheaval. Journal of Obesity and Metabolic Syndrome, 2022, 31, 4-8.	1.5	0
275	The Effect of Weight Cycling on Diabetes Mellitus. Journal of Korean Diabetes, 2022, 23, 35-42.	0.1	0
276	Title is missing!. , 2020, 15, e0235276.		0
277	Title is missing!. , 2020, 15, e0235276.		0
278	Title is missing!. , 2020, 15, e0235276.		0
279	Title is missing!. , 2020, 15, e0235276.		0
280	Effects of exercise on reducing diabetes risk in Korean women according to menopausal status. Cardiovascular Prevention and Pharmacotherapy, 2022, 4, 75-86.	0.0	0