## Diabetes and Atherosclerosis

JAMA - Journal of the American Medical Association 287, 2570

DOI: 10.1001/jama.287.19.2570

Citation Report

#	Article	lF	CITATIONS
2	Progress and Promise of Diabetes Research. JAMA - Journal of the American Medical Association, 2002, 287, 2582.	7.4	9
3	Mechanisms linking angiotensin II and atherogenesis. Current Opinion in Lipidology, 2002, 13, 505-512.	2.7	71
4	Diabetic Macrovascular Disease. Circulation, 2002, 106, 2760-2763.	1.6	121
5	The fatty acid composition of plasma phospholipids and the insulin sensitivity in elderly diabetic patients. The Pro.V.A. study. Aging Clinical and Experimental Research, 2002, 14, 474-478.	2.9	2
6	Opinion and Evidence for Treatments in Endocrine Disorders. Treatments in Endocrinology: Guiding Your Management of Endocrine Disorders, 2002, 1, 259-269.	1.8	0
7	Management of atherosclerosis in patients with diabetes mellitus. Inpharma Weekly, 2002, &NA, 4.	0.0	О
8	Stereospecific disposition of fluvastatin in streptozotocin-induced diabetic rats. Canadian Journal of Physiology and Pharmacology, 2002, 80, 1071-1075.	1.4	6
9	Vascular reactivity in diabetes mellitus. Current Diabetes Reports, 2002, 2, 305-310.	4.2	14
10	ADDRESSING THE EPIDEMIC: PHARMACOTHERAPEUTIC MANAGEMENT OF DIABETES IN WOMEN. Journal of Midwifery and Women's Health, 2002, 47, 471-486.	1.3	0
11	Intimal redox stress: accelerated atherosclerosis in metabolic syndrome and type 2 diabetes mellitus. Atheroscleropathy. Cardiovascular Diabetology, 2002, 1, 3.	6.8	84
12	Management of diabetes with coronary artery disease. Current Treatment Options in Cardiovascular Medicine, 2003, 5, 75-88.	0.9	2
13	Acute coronary syndromes in patients with diabetes mellitus: Diagnosis, prognosis, and current management strategies. Current Cardiology Reports, 2003, 5, 296-302.	2.9	3
14	Prediabetes mellitus and its links to atherosclerosis. Current Diabetes Reports, 2003, 3, 11-18.	4.2	14
15	Advances and continued controversy in coronary revascularization of patients with diabetes mellitus. Current Diabetes Reports, 2003, 3, 351-355.	4.2	2
16	Prevalence of Hypertension in HIV-Positive Patients on Highly Active Retroviral Therapy (HAART) Compared with HAART-Na�ve and HIV-Negative Controls: Results from a Norwegian Study of 721 Patients. European Journal of Clinical Microbiology and Infectious Diseases, 2003, 22, 731-736.	2.9	136
17	Rheopheresis in Patients with Ischemic Diabetic Foot Syndrome: Results of an Open Label Prospective Pilot Trial. Therapeutic Apheresis and Dialysis, 2003, 7, 444-455.	0.9	39
18	Lipoprotein abnormalities and their consequences for patients with Type 2 diabetes. Diabetes, Obesity and Metabolism, 2003, 5, S19-27.	4.4	162
19	Preventing cardiovascular disease in diabetes and glucose intolerance: evidence and implications for care. Primary Care - Clinics in Office Practice, 2003, 30, 569-592.	1.6	17

#	Article	IF	Citations
20	Insulin Sensitizers. Mayo Clinic Proceedings, 2003, 78, 471-479.	3.0	27
21	Clinical and angiographic correlates and outcomes of suboptimal coronary flow inpatients with acute myocardial infarction undergoing primary percutaneous coronary intervention. Journal of the American College of Cardiology, 2003, 42, 1739-1746.	2.8	159
22	Current Management Strategies for Coexisting Diabetes Mellitus and Obesity. Drugs, 2003, 63, 1165-1184.	10.9	76
23	Diabetes and Vascular Disease. Circulation, 2003, 108, 1655-1661.	1.6	397
24	Managing the high-risk patient: therapeutic approaches in 2002. Atherosclerosis Supplements, 2003, 4, 15-20.	1.2	3
25	Effect of high concentration of glucose on dopamine release from pheochromocytoma-12 cells. Metabolism: Clinical and Experimental, 2003, 52, 922-926.	3.4	24
26	Managing diabetes: what to do about cardiovascular disease. Diabetes Research and Clinical Practice, 2003, 61, S3-S8.	2.8	9
27	New developments in type 2 diabetes mellitus: Combination therapy with a thiazolidinedione. Clinical Therapeutics, 2003, 25, 1895-1917.	2.5	17
28	Type 2 diabetes, cardiovascular risk, and the link to insulin resistance. Clinical Therapeutics, 2003, 25, B4-B31.	2.5	54
29	Sulfonylureas in the prevention of vascular complications: from UKPDS to the ADVANCE study. International Congress Series, 2003, 1253, 261-277.	0.2	3
30	Acute myocardial infarction: differing preinfarction and clinical features according to infarct site and gender. International Journal of Cardiology, 2003, 90, 189-196.	1.7	23
31	Plasma lipoproteins, apoproteins and cardiovascular disease in Type 2 diabetic patients. A nine-year follow-up study. Nutrition, Metabolism and Cardiovascular Diseases, 2003, 13, 46-51.	2.6	39
32	Metformin and vascular protection: a cardiologist's view. Diabetes and Metabolism, 2003, 29, 6S117-6S120.	2.9	9
33	Peripheral Arterial Disease in People With Diabetes. Diabetes Care, 2003, 26, 3333-3341.	8.6	928
34	Ziprasidone in the Management of Schizophrenia. CNS Drugs, 2003, 17, 423-430.	5.9	227
35	Inflammation-Sensitive Plasma Proteins, Diabetes, and Mortality and Incidence of Myocardial Infarction and Stroke. Diabetes, 2003, 52, 442-447.	0.6	138
36	A novel role for calpains in the endothelial dysfunction of hyperglycemia. FASEB Journal, 2003, 17, 1-19.	0.5	78
37	Epidermal Growth Factor Receptor Transactivation Is Regulated by Glucose in Vascular Smooth Muscle Cells. Journal of Biological Chemistry, 2003, 278, 35049-35056.	3.4	61

#	Article	IF	CITATIONS
38	Elevated Plasma Levels of the Atherogenic Mediator Soluble CD40 Ligand in Diabetic Patients. Circulation, 2003, 107, 2664-2669.	1.6	190
39	Premenopausal Advantages in Postprandial Lipid Metabolism Are Lost in Women With Type 2 Diabetes. Diabetes Care, 2003, 26, 3243-3249.	8.6	30
40	Diabetes-Induced Oxidative Stress and Low-Grade Inflammation in Porcine Coronary Arteries. Circulation, 2003, 108, 472-478.	1.6	248
41	Primary Prevention of Cardiovascular Events With Low-Dose Aspirin and Vitamin E in Type 2 Diabetic Patients. Diabetes Care, 2003, 26, 3264-3272.	8.6	391
42	Effect of Rosiglitazone Treatment on Soluble CD40L in Patients With Type 2 Diabetes and Coronary Artery Disease. Circulation, 2003, 107, 1954-1957.	1.6	214
43	Platelets as Predictors of Vascular Risk: Is There a Practical Index of Platelet Activity?. Clinical and Applied Thrombosis/Hemostasis, 2003, 9, 177-190.	1.7	253
44	Insulin Affects Vascular Smooth Muscle Cell Phenotype and Migration Via Distinct Signaling Pathways. Diabetes, 2003, 52, 2562-2569.	0.6	157
45	Cellular Aspects of Intestinal Lipoprotein Assembly in Psammomys Obesus: A Model of Insulin Resistance and Type 2 Diabetes. Diabetes, 2003, 52, 2539-2545.	0.6	73
46	Influence of Type 2 Diabetes on Functional and Structural Properties of Coronary Artery Bypass Conduits. Diabetes, 2003, 52, 2814-2820.	0.6	53
47	Lipid Management in Patients With Diabetes: Translating guidelines into action. Diabetes Care, 2003, 26, 1309-1311.	8.6	12
48	Aldose reductase mediates cytotoxic signals of hyperglycemia and TNFâ€Ĥ± in human lens epithelial cells. FASEB Journal, 2003, 17, 315-317.	0.5	89
49	Thiazolidinediones – some recent developments. Expert Opinion on Investigational Drugs, 2003, 12, 1179-1187.	4.1	56
50	Effect of atorvastatin on postprandial lipoprotein metabolism in hypertriglyceridemic patients. Journal of Lipid Research, 2003, 44, 1192-1198.	4.2	45
51	Relationship of Metabolic Syndrome and Fibrinolytic Dysfunction to Cardiovascular Disease. Circulation, 2003, 108, 420-425.	1.6	257
52	Is Diabetes Mellitus a Cardiovascular Disease Risk Equivalent for Fatal Stroke in Women?. Stroke, 2003, 34, 2812-2816.	2.0	88
53	Oral antioxidant therapy improves endothelial function in Type 1 but not Type 2 diabetes mellitus. American Journal of Physiology - Heart and Circulatory Physiology, 2003, 285, H2392-H2398.	3.2	130
54	Antidiabetic PPARÎ <sup>3</sup> -Activator Rosiglitazone Reduces MMP-9 Serum Levels in Type 2 Diabetic Patients With Coronary Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 283-288.	2.4	247
56	Vascular complications and gene therapy. Expert Opinion on Biological Therapy, 2003, 3, 71-83.	3.1	3

#	Article	IF	CITATIONS
57	Development potential of rifalazil. Expert Opinion on Investigational Drugs, 2003, 12, 255-271.	4.1	42
58	Diabetology for cardiologists. European Heart Journal Supplements, 2003, 5, B5-B13.	0.1	13
59	Assessing and treating peripheral vascular disease in diabetes. Current Opinion in Endocrinology, Diabetes and Obesity, 2003, 10, 256-258.	0.6	1
60	Anesthetic Management of the Parturient with Cardiac and Diabetic Diseases. Clinical Obstetrics and Gynecology, 2003, 46, 700-710.	1.1	9
61	Title is missing!. Coronary Artery Disease, 2003, 14, 207-212.	0.7	5
62	Current Status of Mind-Body Interventions for Vascular Complications of Diabetes. Family and Community Health, 2003, 26, 34-40.	1.1	11
63	Trends in the prevalence of diabetic nephropathy in type $1$ and type $2$ diabetes. Current Opinion in Nephrology and Hypertension, 2003, $12$ , $317-322$ .	2.0	40
64	Peroxisome proliferator activated receptor gamma and its activation in the treatment of insulin resistance and atherosclerosis: issues and opportunities. Current Opinion in Cardiology, 2003, $18$ , $479-485$ .	1.8	11
65	Incidence and clinical characteristics of the metabolic syndrome in patients with coronary artery disease. Coronary Artery Disease, 2003, 14, 207-212.	0.7	56
66	Building a Better Quality Measure. Medical Care, 2003, 41, 1173-1182.	2.4	123
67	Using Insulin as a Drug Rather Than as a Replacement Hormone During Acute Illness. Heart Disease (Hagerstown, Md), 2003, 5, 323-333.	1.3	3
68	Potential Role of Increased Iron Stores in Diabetes. American Journal of the Medical Sciences, 2003, 325, 332-339.	1.1	155
70	Hemostatic Alterations in Patients With Obstructive Sleep Apnea and the Implications for Cardiovascular Disease *. Chest, 2003, 124, 1956-1967.	0.8	185
71	Body Composition as a Risk Factor for Coronary Artery Disease in Chinese Type 2 Diabetic Patients in Taiwan. Circulation Journal, 2003, 67, 479-484.	1.6	33
72	Effects of Atorvastatin and Pravastatin on Glucose Tolerance in Diabetic Rats Mildly Induced by Streptozotocin. Biological and Pharmaceutical Bulletin, 2003, 26, 1681-1684.	1.4	78
74	Cardiovascular pathophysiology of environmental pollutants. American Journal of Physiology - Heart and Circulatory Physiology, 2004, 286, H479-H485.	3.2	86
75	Low-flow vascular remodeling in the metabolic syndrome X. American Journal of Physiology - Heart and Circulatory Physiology, 2004, 286, H964-H970.	3.2	74
76	Retinopathy in Monkeys with Spontaneous Type 2 Diabetes. , 2004, 45, 4543.		51

#	Article	IF	CITATIONS
77	Testing for diabetes in hospitalised patients prescribed antipsychotic drugs. British Journal of Psychiatry, 2004, 185, 152-156.	2.8	75
78	Evidence of suboptimal management of cardiovascular risk in patients with type 2 diabetes mellitus and symptomatic atherosclerosis. Cmaj, 2004, 171, 1189-1192.	2.0	135
79	Inhibition of aldose reductase attenuates TNF $\hat{a}\in\hat{l}\pm\hat{a}\in\hat{l}$ induced expression of adhesion molecules in endothelial cells. FASEB Journal, 2004, 18, 1209-1218.	0.5	81
81	Thirty-year Trends in Cardiovascular Risk Factor Levels among US Adults with Diabetes: National Health and Nutrition Examination Surveys, 1971-2000. American Journal of Epidemiology, 2004, 160, 531-539.	3.4	118
82	Acute Respiratory Viral Infections Aggravate Arterial Endothelial Dysfunction in Children With Type 1 Diabetes. Diabetes Care, 2004, 27, 2733-2735.	8.6	21
83	Sleep-Disordered Breathing, Glucose Intolerance, and Insulin Resistance: The Sleep Heart Health Study. American Journal of Epidemiology, 2004, 160, 521-530.	3.4	922
84	Telomeres and Cardiovascular Disease. Circulation Research, 2004, 94, 575-584.	4.5	185
85	Tomato Juice and Platelet Aggregation in Type 2 Diabetes. JAMA - Journal of the American Medical Association, 2004, 292, 805-806.	7.4	38
86	Profilin acts downstream of LDL to mediate diabetic endothelial cell dysfunction. FASEB Journal, 2004, 18, 725-727.	0.5	35
87	Peripheral Arterial Disease in People With Diabetes: Consensus Statement Recommends Screening. Clinical Diabetes, 2004, 22, 179-180.	2.2	20
88	Peroxisome Proliferator-Activated Receptor $\hat{l}^3$ : Implications for Cardiovascular Disease. Hypertension, 2004, 43, 297-305.	2.7	134
89	Insulin resistance and cardiovascular disease: the role of PPAR $\hat{1}^3$ activators beyond their anti-diabetic action. Diabetes and Vascular Disease Research, 2004, 1, 76-81.	2.0	18
90	Combined activation of innate and T cell immunity for recognizing immunomodulatory properties of therapeutic agents. Journal of Leukocyte Biology, 2004, 75, 624-630.	3.3	4
91	C-Peptide Colocalizes with Macrophages in Early Arteriosclerotic Lesions of Diabetic Subjects and Induces Monocyte Chemotaxis In Vitro. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 540-545.	2.4	104
92	Diabetic Mouse Angiopathy Is Linked to Progressive Sympathetic Receptor Deletion Coupled to an Enhanced Caveolin-1 Expression. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 721-726.	2.4	55
93	Morphologic Findings of Coronary Atherosclerotic Plaques in Diabetics. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 1266-1271.	2.4	467
94	Protein Kinase CÎ <sup>2</sup> Isoform Inhibitors. Circulation, 2004, 110, 7-9.	1.6	59
95	In Type 2 Diabetes, Rosiglitazone Therapy for Insulin Resistance Ameliorates Endothelial Dysfunction Independent of Glucose Control. Diabetes Care, 2004, 27, 484-490.	8.6	220

#	Article	IF	CITATIONS
96	Type 2 Diabetes and Intravenous Thrombolysis Outcome in the Setting of ST Elevation Myocardial Infarction. Diabetes Care, 2004, 27, 967-971.	8.6	35
97	Thiazolidinediones Reduce Endothelial Expression of Receptors for Advanced Glycation End Products. Diabetes, 2004, 53, 2662-2668.	0.6	137
98	ATVB In Focus. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 1340-1341.	2.4	4
99	Coenzyme Q10 and diabetic endotheliopathy: oxidative stress and the 'recoupling hypothesis'. QJM - Monthly Journal of the Association of Physicians, 2004, 97, 537-548.	0.5	105
100	Newly Diagnosed and Previously Known Diabetes Mellitus and 1-Year Outcomes of Acute Myocardial Infarction. Circulation, 2004, 110, 1572-1578.	1.6	201
101	Heat Shock Protein 90α–Dependent Translocation of Annexin II to the Surface of Endothelial Cells Modulates Plasmin Activity in the Diabetic Rat Aorta. Circulation Research, 2004, 94, 902-909.	4.5	61
102	Relationship between Serum Lipoprotein Ratios and Insulin Resistance in Obesity. Clinical Chemistry, 2004, 50, 2316-2322.	3.2	132
103	Cardiovascular disease incidence and mortality in older men with diabetes and in men with coronary heart disease. Heart, 2004, 90, 1398-1403.	2.9	81
104	Lipid Inflammatory Mediators in Diabetic Vascular Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 1542-1548.	2.4	204
105	Acute coronary syndromes and diabetes mellitus. Diabetes and Vascular Disease Research, 2004, 1, 23-32.	2.0	20
106	The importance of fat in the diabetic diet. International Journal of Clinical Practice, 2004, 58, 8-11.	1.7	1
107	Inflammation, dyslipidaemia, diabetes and PPARs: pharmacological interest of dual PPARα and PPARγ agonists. International Journal of Clinical Practice, 2004, 58, 22-29.	1.7	35
108	Lack of effect of bezafibrate and fenofibrate on the pharmacokinetics and pharmacodynamics of repaglinide. British Journal of Clinical Pharmacology, 2004, 58, 390-396.	2.4	35
109	Low-grade inflammation, endothelial activation and carotid intima-media thickness in type 2 diabetes. Journal of Internal Medicine, 2004, 256, 119-127.	6.0	66
110	Platelet activation in type 2 diabetes mellitus. Journal of Thrombosis and Haemostasis, 2004, 2, 1282-1291.	3.8	380
111	Effect of advanced glycation end-products on gene expression and synthesis of TNF- $\hat{l}\pm$ and endothelial nitric oxide synthase by endothelial cells. Kidney International, 2004, 66, 1099-1106.	<b>5.</b> 2	104
112	Heart transplantation in diabetic recipients: a decade review of 161 patients at columbia presbyterian. Journal of Thoracic and Cardiovascular Surgery, 2004, 127, 1486-1492.	0.8	44
113	Non-insulin-dependent diabetes, bone mineral density, and cardiovascular risk factors. Journal of Diabetes and Its Complications, 2004, 18, 317-321.	2.3	28

#	Article	IF	CITATIONS
114	Cerebral dysfunction in type 1 diabetes: effects of insulin, vascular risk factors and blood-glucose levels. European Journal of Pharmacology, 2004, 490, 159-168.	3.5	125
115	Chemistry and Biochemistry of Type 2 Diabetes. Chemical Reviews, 2004, 104, 1255-1282.	47.7	303
116	Inflammation in Atherosclerosis and Diabetes Mellitus. Reviews in Endocrine and Metabolic Disorders, 2004, 5, 255-259.	5.7	35
118	Risk factor management in diabetic and non-diabetic patients with coronary heart disease. Findings from the EUROASPIRE I AND II surveys. Diabetologia, 2004, 47, 1257-1265.	6.3	107
119	Insulin resistance, haemostatic and inflammatory markers and coronary heart disease risk factors in Type 2 diabetic men with and without coronary heart disease. Diabetologia, 2004, 47, 1557-1565.	6.3	55
120	Risk stratification in patients with unstable angina and non-ST-elevation myocardial infarction. Current Treatment Options in Cardiovascular Medicine, 2004, 6, 3-14.	0.9	2
121	Type 2 diabetes mellitus and insulin resistance: Stroke prevention and management. Current Treatment Options in Neurology, 2004, 6, 443-450.	1.8	46
122	Outcomes of hospitalizations for myocardial infarctions and cerebrovascular accidents in patients with systemic lupus erythematosus. Arthritis and Rheumatism, 2004, 50, 3170-3176.	6.7	41
123	Pharmacological approach to diabetic retinopathy. Diabetes/Metabolism Research and Reviews, 2004, 20, 91-113.	4.0	76
124	â€~Lipoproteins, glycoxidation and diabetic angiopathy'. Diabetes/Metabolism Research and Reviews, 2004, 20, 349-368.	4.0	85
125	Prolonged Local Forearm Hyperinsulinemia Induces Sustained Enhancement of Nitric Oxide〓Dependent Vasodilation in Healthy Subjects. Endothelium: Journal of Endothelial Cell Research, 2004, 11, 231-239.	1.7	10
126	IRS-1 Mediates Inhibition of Ca2+ Mobilization by Insulin via the Inhibitory G-protein Gi. Journal of Biological Chemistry, 2004, 279, 3254-3264.	3.4	96
127	Activation of Nulcear Factor-κB by Hyperglycemia in Vascular Smooth Muscle Cells Is Regulated by Aldose Reductase. Diabetes, 2004, 53, 2910-2920.	0.6	167
131	MDR and PRP: A Comparison of Methods for High-Order Genotype-Phenotype Associations. Human Heredity, 2004, 58, 82-92.	0.8	59
132	HIV Lipodystrophy Syndrome: A Primer. Journal of the Association of Nurses in AIDS Care, 2004, 15, 15-29.	1.0	12
133	Antihypertensive Therapy and Incidence of Type 2 Diabetes. Diabetes Care, 2004, 27, 247-255.	8.6	185
134	Comparison of fluvastatin + fenofibrate combination therapyand fluvastatin monotherapy in the treatment of combined hyperlipidemia, type 2 diabetes mellitus, and coronary heart disease: a 12-month, randomized, double-blind, controlled trial. Clinical Therapeutics, 2004, 26, 1599-1607.	2.5	77
135	Metabolic effects of fluvastatin extended release 80 mg and atorvastatin 20 mg in patients with type 2 diabetes mellitus and low serum high-density lipoprotein cholesterol levels: a 4-month, prospective, open-label, randomized, blinded—end point (probe) trial. Current Therapeutic Research, 2004, 65, 330-344.	1.2	10

#	Article	IF	CITATIONS
136	Prevention and treatment of macroangiopathy: focusing on oxidative stress. Diabetes Research and Clinical Practice, 2004, 66, S57-S62.	2.8	12
137	New-onset diabetes after transplantation. Journal of Heart and Lung Transplantation, 2004, 23, S194-S201.	0.6	101
138	Low micromolar concentrations of copper augment the impairment of endothelium-dependent relaxation of aortae from diabetic rabbits. Metabolism: Clinical and Experimental, 2004, 53, 1315-1321.	3.4	17
139	The renin–angiotensin hypothesis for the pathogenesis of cardiac allograft vasculopathy. International Journal of Cardiology, 2004, 95, 123-127.	1.7	12
140	The expanding national burden of heart failure in the United States: the influence of heart failure in women. American Heart Journal, 2004, 147, 74-78.	2.7	159
141	Approach to the management of diabetic patients with heart failure: Role of thiazolidinediones. American Heart Journal, 2004, 148, 551-558.	2.7	21
142	Correlation between cardiovascular disease and diabetes mellitus: current concepts. American Journal of Medicine, 2004, 116, 11-22.	1.5	155
143	Management of the patient with diabetes mellitus and myocardial infarction: clinical trials update. American Journal of Medicine, 2004, 116, 47-63.	1.5	33
145	Recommandations SFC/ALFEDIAM sur la prise en charge du patient diabétique vu par le cardiologue. Diabetes and Metabolism, 2004, 30, 2S2-2S8.	2.9	18
147	Site Specificity of Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 12-22.	2.4	509
148	Physiopathologie et étiopathogénie de l'infarctus du myocarde. EMC - Cardiologie-Angeiologie, 2004, 1, 49-67.	0.8	6
149	Prevalence of pathological glucose metabolism in patients undergoing elective coronary angiography. Atherosclerosis, 2004, 176, 419-421.	0.8	27
150	Comparison of the effects of telmisartan and nifedipine gastrointestinal therapeutic system on blood pressure control, glucose metabolism, and the lipid profile in patients with type 2 diabetes mellitus and mild hypertension: a 12-month, randomized, double-blind study. Clinical Therapeutics, 2004, 26, 1228-1236.	2.5	79
151	Fish intake is associated with a reduced progression of coronary artery atherosclerosis in postmenopausal women with coronary artery disease. American Journal of Clinical Nutrition, 2004, 80, 626-632.	4.7	140
152	Tolerability and Safety of HIV Protease Inhibitors in Adults. Journal of Acquired Immune Deficiency Syndromes (1999), 2004, 37, 1111-1124.	2.1	47
153	The Top 12 Advances in Vascular Medicine. Journal of Endovascular Therapy, 2004, 11, II-21-II-31.	1.5	2
154	Meta-Analysis: Glycosylated Hemoglobin and Cardiovascular Disease in Diabetes Mellitus. Annals of Internal Medicine, 2004, 141, 421.	3.9	1,315
155	Practice Patterns in Treating High-Risk Patients with Hyperlipidemia at a Northeast Tennessee University Clinic. Journal of Investigative Medicine, 2005, 53, 31-36.	1.6	1

#	Article	IF	Citations
156	Acute Coronary Syndromes and Diabetes: How Much Can We Intervene?., 2005,, 31-40.		0
157	Diabetes mellitus: evaluation of patients with known or suspected coronary artery disease and the role played by myocardial perfusion imaging. Nuclear Medicine Communications, 2005, 26, 587-591.	1.1	2
158	Prevalence of Abnormal Glucose Tolerance Following a Transient Ischemic Attack or Ischemic Stroke. Archives of Internal Medicine, 2005, 165, 227.	3.8	115
159	Pathway analysis of coronary atherosclerosis. Physiological Genomics, 2005, 23, 103-118.	2.3	144
161	Increased risk of Alzheimer's disease in TypeÂll diabetes: insulin resistance of the brain or insulin-induced amyloid pathology?. Biochemical Society Transactions, 2005, 33, 1041-1044.	3.4	211
162	Implications of decreased serum adiponectin for type IIb hyperlipidaemia and increased cholesterol levels of very-low-density lipoprotein in type II diabetic patients. Clinical Science, 2005, 109, 297-302.	4.3	16
163	HMG-CoA Reductase Inhibitors Do Not Improve Glucose Intolerance in Spontaneously Diabetic Goto-Kakizaki Rats. Biological and Pharmaceutical Bulletin, 2005, 28, 2092-2095.	1.4	23
164	Thiazolidinedione Effects on Blood Pressure in Diabetic Patients with Metabolic Syndrome Treated with Climepiride. Hypertension Research, 2005, 28, 917-924.	2.7	47
165	Platelet Degranulation Is Associated With Progression of Intima-Media Thickness of the Common Carotid Artery in Patients With Diabetes Mellitus Type 2. Arteriosclerosis, Thrombosis, and Vascular Biology, 2005, 25, 1299-1303.	2.4	101
166	Hemostatic abnormalities associated with obesity and the metabolic syndrome. Journal of Thrombosis and Haemostasis, 2005, 3, 1076-1078.	3.8	10
167	PPAR $\hat{I}^3$ agonists: a new strategy for antithrombotic therapy. Journal of Thrombosis and Haemostasis, 2005, 3, 2147-2148.	3.8	5
168	Resistin polymorphisms are associated with cerebrovascular disease in Finnish Type 2 diabetic patients. Diabetic Medicine, 2005, 22, 583-589.	2.3	70
169	Five-year risk of developing clinical diabetes after first myocardial infarction; the FINAMI study. Diabetic Medicine, 2005, 22, 1334-1337.	2.3	8
170	Diabetes mellitus and stroke. International Journal of Clinical Practice, 2005, 60, 48-56.	1.7	94
171	Review article: diabetes and atherosclerosis - running on a common road. Alimentary Pharmacology and Therapeutics, 2005, 22, 11-15.	3.7	79
172	Relation of Chronic and Acute Glycemic Control on Mortality in Acute Myocardial Infarction With Diabetes Mellitus. American Journal of Cardiology, 2005, 96, 183-186.	1.6	85
173	Alcohol Drinking and Risk of Hospitalization for Heart Failure With and Without Associated Coronary Artery Disease. American Journal of Cardiology, 2005, 96, 346-351.	1.6	83
174	An Approach to Heart Failure and Diabetes Mellitus. American Journal of Cardiology, 2005, 96, 47-52.	1.6	26

#	ARTICLE	IF	CITATIONS
175	Relation of Endothelial Cell Function to Erectile Dysfunction: Implications for Treatment. American Journal of Cardiology, 2005, 96, 52-56.	1.6	93
176	Temporary hyperglycaemia provokes monocyte adhesion to endothelial cells in rat thoracic aorta. Diabetologia, 2005, 48, 2667-2674.	6.3	77
177	Leptin: adiponectin ratio as an atherosclerotic index in patients with type 2 diabetes: relationship of the index to carotid intima–media thickness. Diabetologia, 2005, 48, 2684-2686.	6.3	92
178	Myocardial infarction in diabetic and non-diabetic persons with and without prior myocardial infarction: the FINAMI Study. Diabetologia, 2005, 48, 2519-2524.	6.3	48
179	Insulin sensitivity, proinsulin and insulin as predictors of coronary heart disease. A population-based 10-year, follow-up study in 70-year old men using the euglycaemic insulin clamp. Diabetologia, 2005, 48, 862-867.	6.3	88
180	Tesaglitazar, a novel dual peroxisome proliferator-activated receptor $\hat{l}\pm\hat{l}^3$ agonist, dose-dependently improves the metabolic abnormalities associated with insulin resistance in a non-diabetic population. Diabetologia, 2005, 48, 1716-1725.	6.3	106
181	Effects of fluvastatin slow-release (xl 80 mg) versus simvastatin (20 mg) on the lipid triad in patients with type 2 diabetes. Advances in Therapy, 2005, 22, 527-542.	2.9	8
183	The impact of antidiabetic therapies on cardiovascular disease. Current Atherosclerosis Reports, 2005, 7, 50-57.	4.8	19
184	Insulin resistance and the endothelium. Current Diabetes Reports, 2005, 5, 246-253.	4.2	26
185	Introduction of hyperglycemia and dyslipidemia in the pathogenesis of diabetic vascular complications. Current Diabetes Reports, 2005, 5, 91-97.	4.2	38
186	Atherosclerosis and restenosis: Is there a role for rage?. Current Diabetes Reports, 2005, 5, 11-16.	4.2	34
187	Peripheral arterial disease: Clinical assessment and indications for revascularization in the patient with diabetes. Current Diabetes Reports, 2005, 5, 24-29.	4.2	35
188	Health-related quality of life deficits associated with diabetes and comorbidities in a Canadian National Population Health Survey. Quality of Life Research, 2005, 14, 1311-1320.	3.1	167
189	Preexisting Morbidity as an Independent Risk Factor for Perioperative Acute Thromboembolism Syndrome. Archives of Surgery, 2005, 140, 1210.	2.2	41
190	Koronare Herzerkrankung: Klinik und Diagnostik. , 2005, , 207-229.		0
191	Nitric oxide modulates vascular inflammation and intimal hyperplasia in insulin resistance and the metabolic syndrome. American Journal of Physiology - Heart and Circulatory Physiology, 2005, 289, H228-H236.	3.2	54
192	Transcutaneous Gases Determination in Diabetic Critical Limb Ischemia. Diabetes Care, 2005, 28, 2081-2082.	8.6	3
193	Tesaglitazar, a dual PPARÎ $\pm$ γ agonist, ameliorates glucose and lipid intolerance in obese Zucker rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2005, 289, R938-R946.	1.8	32

#	ARTICLE	IF	Citations
194	Diabetes Mellitus Is Associated With an Increased Risk of Falls in Elderly Residents of a Long-Term Care Facility. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2005, 60, 1157-1162.	3.6	219
195	Role of Nitrosative Stress and Poly(ADP-ribose) Polymerase Activation in Diabetic Vascular Dysfunction. Current Vascular Pharmacology, 2005, 3, 247-252.	1.7	40
196	Platelet Function Profiles in Patients With Type 2 Diabetes and Coronary Artery Disease on Combined Aspirin and Clopidogrel Treatment. Diabetes, 2005, 54, 2430-2435.	0.6	492
197	Requirement of Aldose Reductase for the Hyperglycemic Activation of Protein Kinase C and Formation of Diacylglycerol in Vascular Smooth Muscle Cells. Diabetes, 2005, 54, 818-829.	0.6	119
198	Percutaneous coronary interventions with drug eluting stents for diabetic patients. Heart, 2005, 92, 410-419.	2.9	26
199	Circulating transcriptome reveals markers of atherosclerosis. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 3423-3428.	7.1	88
200	Impact of Achieved Blood Pressure on Cardiovascular Outcomes in the Irbesartan Diabetic Nephropathy Trial. Journal of the American Society of Nephrology: JASN, 2005, 16, 2170-2179.	6.1	297
201	Surgery Is Preferred for the Diabetic With Multivessel Disease. Circulation, 2005, 112, 1500-1515.	1.6	31
202	Glycemic Control, Atherosclerosis, and Risk Factors for Cardiovascular Disease in Individuals With Diabetes. Diabetes Care, 2005, 28, 1965-1973.	8.6	123
203	The Effect of Short-Term Glycemic Regulation with Gliclazide and Metformin on Postprandial Lipemia. Experimental and Clinical Endocrinology and Diabetes, 2005, 113, 80-84.	1.2	7
204	Cost implications of new evidence on prevention of cardiovascular disease. Expert Review of Pharmacoeconomics and Outcomes Research, 2005, 5, 183-192.	1.4	1
205	The Role of Reactive Oxygen Species in Insulin Signaling in the Vasculature. Antioxidants and Redox Signaling, 2005, 7, 1053-1061.	5.4	44
206	Antiatherogenic potential of red wine: clinician update. American Journal of Physiology - Heart and Circulatory Physiology, 2005, 288, H2023-H2030.	3.2	59
207	Activation of Peripheral Blood CD14+ Monocytes Occurs in Diabetes. Diabetes, 2005, 54, 2779-2786.	0.6	112
208	Primary Prevention of Cardiovascular Disease in Pre-Diabetes. Diabetes Care, 2005, 28, 971-972.	8.6	15
209	Modification of PI3K- and MAPK-Dependent Chemotaxis in Aortic Vascular Smooth Muscle Cells by Protein Kinase C $\hat{I}^2$ II. Circulation Research, 2005, 96, 197-206.	4.5	73
210	IRS-1 and Vascular Complications in Diabetes Mellitus. Vitamins and Hormones, 2005, 70, 25-67.	1.7	5
211	Hyperglycemia Induces Monocytic Release of Interleukin-6 via Induction of Protein Kinase C-Â and -Â. Diabetes, 2005, 54, 85-91.	0.6	185

#	Article	IF	Citations
212	Impaired Arachidonic Acid-Mediated Activation of Large-Conductance Ca2+-Activated K+ Channels in Coronary Arterial Smooth Muscle Cells in Zucker Diabetic Fatty Rats. Diabetes, 2005, 54, 2155-2163.	0.6	51
213	Fractions of Total Plasma Homocysteine in Patients with Ischemic Stroke Before the Age of 55 Years. Angiology, 2005, 56, 201-209.	1.8	3
214	The Need for a More Stringent LDL-C Goal in Patients with Diabetes. Journal of Pharmacy Technology, 2005, 21, 325-329.	1.0	0
215	Diabetes in African Americans. Postgraduate Medical Journal, 2005, 81, 734-740.	1.8	116
217	Recommendations for Management of Diabetes During Ramadan. Diabetes Care, 2005, 28, 2305-2311.	8.6	226
218	Relative importance of atherosclerotic risk factors for coronary heart disease in Taiwan. European Journal of Cardiovascular Prevention and Rehabilitation, 2005, 12, 95-101.	2.8	10
219	Effects of Doxazosin and Irbesartan on Blood Pressure and Metabolic Control in Patients with Type 2 Diabetes and Hypertension. Journal of Cardiovascular Pharmacology, 2005, 45, 599-604.	1.9	28
220	Renal Redox Stress and Remodeling in Metabolic Syndrome, Type 2 Diabetes mellitus, and Diabetic Nephropathy: Paying Homage to the Podocyte. American Journal of Nephrology, 2005, 25, 553-569.	3.1	74
221	Vascular Neointimal Formation and Signaling Pathway Activation in Response to Stent Injury in Insulin-Resistant and Diabetic Animals. Circulation Research, 2005, 97, 725-733.	4.5	58
222	Impact of combined pharmacologic treatment with clopidogrel and a statin on outcomes of patients with non-ST-segment elevation acute coronary syndromes: perspectives from a large multinational registry. European Heart Journal, 2005, 26, 1063-1069.	2.2	47
223	Type 2 diabetes: principles of pathogenesis and therapy. Lancet, The, 2005, 365, 1333-1346.	13.7	1,976
224	Glimepiride exhibits prophylactic effect on atherosclerosis in cholesterol-fed rabbits. Atherosclerosis, 2005, 182, 209-217.	0.8	19
225	Is dyslipidaemia important if we control glycaemia?. Atherosclerosis Supplements, 2005, 6, 3-10.	1.2	4
226	Cilostazol in secondary prevention of stroke: Impact of the Cilostazol Stroke Prevention Study. Atherosclerosis Supplements, 2005, 6, 33-40.	1.2	62
227	Glitazones et athérosclérose. Annales D'Endocrinologie, 2005, 66, 24-31.	1.4	2
228	Insulin Therapy in People Who Have Dysglycemia and Type 2 Diabetes Mellitus: Can It Offer Both Cardiovascular Protection and Beta-Cell Preservation?. Endocrinology and Metabolism Clinics of North America, 2005, 34, 137-154.	3.2	21
229	Paroi artérielle et glitazones. Annales D'Endocrinologie, 2005, 66, 91-101.	1.4	5
230	Aging, telomeres, and atherosclerosis. Cardiovascular Research, 2005, 66, 213-221.	3.8	95

#	Article	IF	CITATIONS
231	Management of Diabetic Dyslipidemia. American Journal of Cardiovascular Drugs, 2005, 5, 83-91.	2.2	9
232	Cardiovascular Risk Factors Associated with Insulin Resistance. American Journal of Cardiovascular Drugs, 2005, 5, 201-209.	2.2	38
233	Clinical comorbidity was specific to disease pathology, psychologic distress, and somatic symptom amplification. Journal of Clinical Epidemiology, 2005, 58, 909-917.	5.0	16
234	The role of nitric oxide in cardiovascular diseases. Molecular Aspects of Medicine, 2005, 26, 33-65.	6.4	436
235	Adventitial dysfunction: an evolutionary model for understanding atherosclerosis. Medical Hypotheses, 2005, 65, 962-965.	1.5	13
236	Postprandial hypertriglyceridemia and oxidative stress in patients of type 2 diabetes mellitus with macrovascular complications. Clinica Chimica Acta, 2005, 359, 101-108.	1.1	52
237	Long-term effects of glimepiride or rosiglitazone in combination with metformin on blood pressure control in type 2 diabetic patients affected by the metabolic syndrome: A 12-month, double-blind, randomized clinical trial. Clinical Therapeutics, 2005, 27, 1383-1391.	2.5	37
238	Aspirin response and failure in diabetic patients with cardiovascular disease. Current Opinion in Pharmacology, 2005, 5, 190-197.	3.5	11
239	Association between fasting glucose and C-reactive protein in a Japanese population: the Minoh study. Diabetes Research and Clinical Practice, 2005, 69, 88-98.	2.8	21
240	Enhanced oxidative stress and endothelial dysfunction in streptozotocin-diabetic rats exposed to fine particles. Environmental Research, 2005, 99, 335-343.	7.5	64
241	Insulin-treated diabetes is associated with a marked increase in mortality in patients with advanced heart failure. American Heart Journal, 2005, 149, 168-174.	2.7	170
242	Mechanisms, Significance and Treatment of Vascular Dysfunction in Type 2 Diabetes Mellitus. Drugs, 2005, 65, 31-74.	10.9	66
243	Oral Antidiabetic Agents. Drugs, 2005, 65, 385-411.	10.9	951
244	Optimising the Use of ??-Adrenoceptor Antagonists in Coronary Artery Disease. Drugs, 2005, 65, 787-797.	10.9	58
245	Effects of Diabetes and Insulin Resistance on Endothelial Functions. , 2005, , 25-46.		0
246	Epidemiology of Peripheral Vascular Disease. , 2005, , 419-430.		1
248	Increased Vascular Endothelial Growth Factor Expression But Impaired Vascular Endothelial Growth Factor Receptor Signaling in the Myocardium of Type 2 Diabetic Patients With Chronic Coronary Heart Disease. Journal of the American College of Cardiology, 2005, 46, 827-834.	2.8	158
249	Molecular mechanisms of diabetic vasculopathy. Drug Discovery Today Disease Mechanisms, 2005, 2, 11-17.	0.8	4

#	ARTICLE	IF	CITATIONS
251	Independent and Additive Impact of Blood Pressure Control and Angiotensin II Receptor Blockade on Renal Outcomes in the Irbesartan Diabetic Nephropathy Trial: Clinical Implications and Limitations. Journal of the American Society of Nephrology: JASN, 2005, 16, 3027-3037.	6.1	341
252	Sex Disparities in Treatment of Cardiac Risk Factors in Patients With Type 2 Diabetes. Diabetes Care, 2005, 28, 514-520.	8.6	300
253	Update on drug-eluting coronary stents. Expert Review of Cardiovascular Therapy, 2005, 3, 953-968.	1.5	32
254	The Diabetic Disadvantage: Historical Outcomes Measures in Diabetic Patients Undergoing Cardiac Surgery—The Pre-Intravenous Insulin Era. Seminars in Thoracic and Cardiovascular Surgery, 2006, 18, 281-288.	0.6	44
255	Randomized blinded clinical trial of intracoronary brachytherapy with 90Sr/Y beta-radiation for the prevention of restenosis after stent implantation in native coronary arteries in diabetic patients. Radiotherapy and Oncology, 2006, 78, 60-66.	0.6	6
256	Cardiovascular disease in the polycystic ovary syndrome: New insights and perspectives. Atherosclerosis, 2006, 185, 227-239.	0.8	137
257	Does oxidative stress change ceruloplasmin from a protective to a vasculopathic factor?. Atherosclerosis, 2006, 187, 238-250.	0.8	118
258	Optimal care of cardiovascular disease and type 2 diabetes patients: Shared responsibilities between the cardiologist and diabetologist. Atherosclerosis Supplements, 2006, 7, 37-42.	1.2	9
259	Effect of fast-food Mediterranean-type diet on type 2 diabetics and healthy human subjects' platelet aggregation. Diabetes Research and Clinical Practice, 2006, 72, 33-41.	2.8	36
260	Manitoba Diabetes Care Project: Examining Trends in Diabetes Therapy Prescribing Patterns in Manitoba. Canadian Journal of Diabetes, 2006, 30, 248-255.	0.8	1
261	Psychoneuroimmune Implications of Type 2 Diabetes. Neurologic Clinics, 2006, 24, 539-559.	1.8	10
262	Hemostasis and Glycemic Control in the Cardiac Surgical Patient. Seminars in Cardiothoracic and Vascular Anesthesia, 2006, 10, 176-179.	1.0	4
263	Diabetic Dyslipidemia. Endocrinology and Metabolism Clinics of North America, 2006, 35, 491-510.	3.2	187
264	Morbimortalidad por cardiopatÃa isquémica en el paciente diabético. Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2006, 53, 405-417.	0.8	3
265	Synergistic Effect of Doxazosin and Acarbose in Improving Metabolic Control in Patients with Impaired Glucose Tolerance. Clinical Drug Investigation, 2006, 26, 529-539.	2.2	13
266	Peripheral Arterial Disease in Patients With Diabetes. Journal of the American College of Cardiology, 2006, 47, 921-929.	2.8	430
267	The Reduction of Inflammatory Biomarkers by Statin, Fibrate, and Combination Therapy Among Diabetic Patients With Mixed Dyslipidemia. Journal of the American College of Cardiology, 2006, 48, 396-401.	2.8	136
268	Soluble adhesion molecules and C-reactive protein in the progression of silent cerebral infarction in patients with type 2 diabetes mellitus. Metabolism: Clinical and Experimental, 2006, 55, 461-466.	3.4	41

#	Article	IF	CITATIONS
269	Sulfonylureas and the risk of myocardial infarction. Metabolism: Clinical and Experimental, 2006, 55, S16-S19.	3.4	38
270	Guidelines on diabetes, pre-diabetes, and cardiovascular diseases: executive summary: The Task Force on Diabetes and Cardiovascular Diseases of the European Society of Cardiology (ESC) and of the European Association for the Study of Diabetes (EASD). European Heart Journal, 2006, 28, 88-136.	2.2	1,144
271	Clinical correlates of long-term mortality after percutaneous interventions of saphenous vein grafts. American Heart Journal, 2006, 152, 801-806.	2.7	9
272	Glycemic control and macrovascular disease in types 1 and 2 diabetes mellitus: Meta-analysis of randomized trials. American Heart Journal, 2006, $152$ , $27$ - $38$ .	2.7	413
273	An unexpected inverse relationship between HbA1c levels and mortality in patients with diabetes and advanced systolic heart failure. American Heart Journal, 2006, 151, 91.e1-91.e6.	2.7	125
274	Underuse of evidence-based treatment partly explains the worse clinical outcome in diabetic patients with acute coronary syndromes. American Heart Journal, 2006, 152, 676-683.	2.7	43
275	Cardiac cell death in early diabetes and its modulation by dietary fatty acids. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2006, 1761, 1148-1162.	2.4	37
276	Association of the endothelial nitric oxide synthase (ecNOS) gene polymorphism with carotid atherosclerosis in type 2 diabetes. Diabetes Research and Clinical Practice, 2006, 72, 322-327.	2.8	7
277	Coronary Restenosis after Drug-Eluting Stent Implantation in Diabetic Patients. Korean Circulation Journal, 2006, 36, 1.	1.9	2
278	High Glucose Modulates Vascular Smooth Muscle Cell Proliferation Through Activation of PKC-Î-dependent NAD(P)H oxidase. The Journal of Korean Diabetes Association, 2006, 30, 416.	0.1	1
279	Titration with an Initially Lower Dose Increased Compliance of Cilostazol (Pletaal $\hat{A}^{@}$ ) in Diabetic Patients. The Journal of Korean Diabetes Association, 2006, 30, 388.	0.1	0
280	Effect of Sea Tangle Powder on the Regulation of Blood Glucose Level and Body Weight in Streptozotocin (STZ)-induced Diabetic Rats. The Journal of Korean Diabetes Association, 2006, 30, 459.	0.1	3
282	Prevalence of Peripheral Arterial Disease and Risk Factors for the Low and High Ankle-Brachial Index in Chinese Patients with Type 2 Diabetes. Journal of Health Science, 2006, 52, 97-102.	0.9	8
283	Burnout and risk of cardiovascular disease: Evidence, possible causal paths, and promising research directions Psychological Bulletin, 2006, 132, 327-353.	6.1	686
284	Insulin Therapy, Glycemic Control, and Cardiovascular Risk Factors in Young Latin Americans with Type 2 Diabetes Mellitus. Journal of Investigative Medicine, 2006, 54, 20-31.	1.6	13
286	Burnout and Risk of Type 2 Diabetes: A Prospective Study of Apparently Healthy Employed Persons. Psychosomatic Medicine, 2006, 68, 863-869.	2.0	188
287	Decline in kidney function before and after nephrology referral and the effect on survival in moderate to advanced chronic kidney disease. Nephrology Dialysis Transplantation, 2006, 21, 2133-2143.	0.7	132
288	Type 2 Diabetes Mellitus and Its Effect on Vascular Disease. Journal of Cardiovascular Nursing, 2006, 21, 485-492.	1.1	2

#	Article	IF	CITATIONS
289	Managing Atherosclerosis in Patients with Type 2 Diabetes Mellitus and Metabolic Syndrome. American Journal of Therapeutics, 2006, 13, 64-71.	0.9	6
290	Hemostasis alterations in metabolic syndrome (Review). International Journal of Molecular Medicine, 2006, 18, 969.	4.0	30
291	Risk stratification in uncomplicated type 2 diabetes: prospective evaluation of the combined use of coronary artery calcium imaging and selective myocardial perfusion scintigraphy. European Heart Journal, 2006, 27, 713-721.	2.2	363
292	Hyperglycemia Independently Increases the Risk of Perioperative Stroke, Myocardial Infarction, and Death after Carotid Endarterectomy. Neurosurgery, 2006, 58, 1066-1073.	1.1	122
293	Impaired Glucose Tolerance Increases Stroke Risk in Nondiabetic Patients With Transient Ischemic Attack or Minor Ischemic Stroke. Stroke, 2006, 37, 1413-1417.	2.0	111
294	The diabetic surgical patient. Current Opinion in Anaesthesiology, 2006, 19, 339-345.	2.0	21
295	Prognostic value of physicians' assessment of compliance regarding all-cause mortality in patients with type 2 diabetes: primary care follow-up study. BMC Family Practice, 2006, 7, 42.	2.9	13
296	Diabetes and dyslipidaemia. Diabetes, Obesity and Metabolism, 2006, 8, 355-364.	4.4	31
297	Type 1 diabetes as a risk factor for stroke in men and women aged 15?49: a nationwide study from Sweden. Diabetic Medicine, 2006, 23, 1261-1267.	2.3	37
298	Impact of highly active antiretroviral therapy on blood pressure in HIV-infected patients. A prospective study in a cohort of naive patients. HIV Medicine, 2006, 7, 10-15.	2.2	133
299	Diabetes mellitus and platelet function after administration of aspirin and a single 600â€∫mg dose of clopidogrel. Journal of Thrombosis and Haemostasis, 2006, 4, 2566-2568.	3.8	11
300	The plasma levels of soluble P-selectin in subjects with prediabetes. International Journal of Clinical Practice, 2006, 60, 1048-1052.	1.7	10
301	High glucose levels enhance platelet activation: involvement of multiple mechanisms. British Journal of Haematology, 2006, 133, 315-322.	2.5	81
302	Fibrinolytic dysfunction in insulin-resistant women with previous gestational diabetes. European Journal of Clinical Investigation, 2006, 36, 345-352.	3.4	29
303	The effect of losartan compared with atenolol on the incidence of revascularization in patients with hypertension and electrocardiographic left ventricular hypertrophy. The LIFE study. Journal of Human Hypertension, 2006, 20, 460-464.	2.2	1
304	Diabetes mellitus in the elderly: Diagnostic features. Archives of Gerontology and Geriatrics, 2006, 42, 101-106.	3.0	14
305	A Randomized Trial Comparing Telemedicine Case Management with Usual Care in Older, Ethnically Diverse, Medically Underserved Patients with Diabetes Mellitus. Journal of the American Medical Informatics Association: JAMIA, 2006, 13, 40-51.	4.4	278
306	A Program to reduce the disparity in the rate of biennial lipid profiles between african-american and white medicare beneficiaries with diabetes mellitus in new york city. Journal of Community Health, 2006, 31, 263-288.	3.8	5

#	Article	IF	CITATIONS
307	Hypoxia Attenuates Insulin-Induced Proliferation and Migration of Human Diabetic Infrapopliteal Vascular Smooth Muscle Cells. Annals of Vascular Surgery, 2006, 20, 381-386.	0.9	4
308	The increased angiotensin II (type 1) receptor density in myocardium of type 2 diabetic patients is prevented by blockade of the renin–angiotensin system. Diabetologia, 2006, 49, 3067-3074.	6.3	18
309	Synthesis and antihyperlipidemic activity of novel glycosyl fructose derivatives. Bioorganic and Medicinal Chemistry Letters, 2006, 16, 6028-6033.	2.2	6
311	Advanced glycation end products and vascular structure and function. Current Hypertension Reports, 2006, 8, 472-478.	3.5	27
312	Predictors of In-Hospital Mortality Difference Between Male and Female Patients With Acute Myocardial Infarction. American Journal of Cardiology, 2006, 98, 1000-1003.	1.6	18
313	Clinical Benefits of a Metabolic Approach in the Cardiac Rehabilitation of Patients with Coronary Artery Disease. American Journal of Cardiology, 2006, 98, 25-33.	1.6	23
314	Atherosclerosis: Disease Biology Affecting the Coronary Vasculature. American Journal of Cardiology, 2006, 98, S3-S9.	1.6	118
315	The effect of diabetes mellitus on patients undergoing coronary surgery: A risk-adjusted analysis. Journal of Thoracic and Cardiovascular Surgery, 2006, 132, 802-810.	0.8	70
316	Comorbidity in patients with diabetes mellitus: impact on medical health care utilization. BMC Health Services Research, 2006, 6, 84.	2.2	185
317	Effects of the diabetes linked TCF7L2polymorphism in a representative older population. BMC Medicine, 2006, 4, 34.	5.5	87
318	Implications of Rosiglitazone and Pioglitazone on Cardiovascular Risk in Patients with Type 2 Diabetes Mellitus. Pharmacotherapy, 2006, 26, 168-181.	2.6	32
319	Plasma fatty acids and lipoproteins in type 2 diabetic patients. Diabetes/Metabolism Research and Reviews, 2006, 22, 226-231.	4.0	7
320	Epidemiology and Pathophysiology of Lower Extremity Peripheral Arterial Disease. Journal of Endovascular Therapy, 2006, 13, II-3-II-9.	1.5	49
321	In Human Endothelial Cells Amino Acids Inhibit Insulin-induced Akt and ERK1/2 Phosphorylation by an mTOR-dependent Mechanism. Journal of Cardiovascular Pharmacology, 2006, 47, 643-649.	1.9	11
322	Elevated levels of remnant lipoproteins are associated with plasma platelet microparticles in patients with type-2 diabetes mellitus without obstructive coronary artery disease. European Heart Journal, 2006, 27, 817-823.	2.2	84
323	Monocyte Chemoattractant Protein-1 $\hat{a}\in$ " a major contributor to the inflammatory process associated with diabetes. Archives of Physiology and Biochemistry, 2006, 112, 239-244.	2.1	53
324	Impact of Blood Pressure Control and Angiotensin-Converting Enzyme Inhibitor Therapy on New-Onset Microalbuminuria in Type 2 Diabetes: A Post Hoc Analysis of the BENEDICT Trial. Journal of the American Society of Nephrology: JASN, 2006, 17, 3472-3481.	6.1	67
325	Hepatic insulin gene therapy prevents deterioration of vascular function and improves adipocytokine profile in STZ-diabetic rats. American Journal of Physiology - Endocrinology and Metabolism, 2006, 290, E114-E122.	3.5	51

#	Article	IF	CITATIONS
327	Cardiovascular Event Prevention in the Person With Type 2 Diabetes. The Diabetes Educator, 2006, 32, 163S-173S.	2.5	3
328	Overexpression of glutathione peroxidase attenuates myocardial remodeling and preserves diastolic function in diabetic heart. American Journal of Physiology - Heart and Circulatory Physiology, 2006, 291, H2237-H2245.	3.2	100
329	Metabolic Syndrome Compared With Type 2 Diabetes Mellitus as a Risk Factor for Stroke. Archives of Internal Medicine, 2006, 166, 106.	3.8	144
330	VEGFâ€A, VEGFâ€D, VEGF receptorâ€1, VEGF receptorâ€2, NFâ€KB, and RAGE in atherosclerotic lesions of diabetic Watanabe heritable hyperlipidemic rabbits. FASEB Journal, 2006, 20, 2159-2161.	0.5	34
331	Postprandial hyperglycaemia and vascular damage - the benefits of acarbose. Diabetes and Vascular Disease Research, 2006, 3, 72-79.	2.0	31
332	Multiple predictors of coronary restenosis after drug-eluting stent implantation in patients with diabetes. Heart, 2006, 92, 1119-1124.	2.9	92
333	Antihypertensive Medication Prescribing in 27,822 Elderly Canadians With Diabetes Over the Past Decade. Diabetes Care, 2006, 29, 836-841.	8.6	28
334	Disparate effects of 12-lipoxygenase and 12-hydroxyeicosatetraenoic acid in vascular endothelial and smooth muscle cells and in cardiomyocytes. Archives of Physiology and Biochemistry, 2006, 112, 119-129.	2.1	14
335	Telomere Biology and Cardiovascular Disease. Circulation Research, 2006, 99, 1167-1180.	4.5	215
336	Transcutaneous Oxygen and Carbon Dioxide Levels with Iloprost Administration in Diabetic Critical Limb Ischemia. Vascular and Endovascular Surgery, 2006, 40, 303-311.	0.7	5
337	Increased Cyclooxygenase-2 Expression and Prostaglandin-Mediated Dilation in Coronary Arterioles of Patients With Diabetes Mellitus. Circulation Research, 2006, 99, e12-7.	4.5	98
338	Bedside Tool for Predicting the Risk of Postoperative Dialysis in Patients Undergoing Cardiac Surgery. Circulation, 2006, 114, 2208-2216.	1.6	988
339	Contribution of Aldose Reductase to Diabetic Hyperproliferation of Vascular Smooth Muscle Cells. Diabetes, 2006, 55, 901-910.	0.6	59
340	Evaluation of Differences in Coronary Plaque Mechanical Behavior in Individuals With and Without Type 2 Diabetes Mellitus. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 2826-2827.	2.4	6
341	Intestinal Insulin Resistance and Aberrant Production of Apolipoprotein B48 Lipoproteins in an Animal Model of Insulin Resistance and Metabolic Dyslipidemia: Evidence for Activation of Protein Tyrosine Phosphatase-1B, Extracellular Signal-Related Kinase, and Sterol Regulatory Element-Binding Protein-1c in the Fructose-Fed Hamster Intestine. Diabetes, 2006, 55, 1316-1326.	0.6	117
342	Impaired Exercise-Induced Blood Volume in Type 2 Diabetes With or Without Peripheral Arterial Disease Measured by Continuous-Wave Near-Infrared Spectroscopy. Diabetes Care, 2006, 29, 1856-1859.	8.6	54
343	Management of Hypertension in Diabetes. Diabetes Spectrum, 2006, 19, 25-31.	1.0	27
344	Gene 33/RALT Is Induced by Hypoxia in Cardiomyocytes, Where It Promotes Cell Death by Suppressing Phosphatidylinositol 3-Kinase and Extracellular Signal-Regulated Kinase Survival Signaling. Molecular and Cellular Biology, 2006, 26, 5043-5054.	2.3	32

#	Article	IF	CITATIONS
345	Thyroid ultrasound in diabetic patients without overt thyroid disease. Acta Radiologica, 2006, 47, 687-691.	1.1	35
346	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.	2.3	270
347	Acute coronary syndromes and diabetes: is intensive lipid lowering beneficial? Results of the PROVE IT-TIMI 22 trial. European Heart Journal, 2006, 27, 2323-2329.	2.2	88
349	Inhibition of Protein Kinase CÎ <sup>2</sup> Protects against Diabetes-Induced Impairment in Arachidonic Acid Dilation of Small Coronary Arteries. Journal of Pharmacology and Experimental Therapeutics, 2006, 319, 199-207.	2.5	25
350	Tumor Necrosis Factor-α Induces Endothelial Dysfunction in the Prediabetic Metabolic Syndrome. Circulation Research, 2006, 99, 69-77.	4.5	302
351	Diabetes and Advanced Glycoxidation End Products. Diabetes Care, 2006, 29, 1420-1432.	8.6	250
352	Mechanical and metabolic rescue in a type II diabetes model of cardiomyopathy by targeted gene transfer. Molecular Therapy, 2006, 13, 987-996.	8.2	55
353	Gene Therapy for Diabetic Cardiomyopathy: A New Approach for a Difficult Problem. Molecular Therapy, 2006, 13, 835-838.	8.2	1
354	Mitogenic Responses of Vascular Smooth Muscle Cells to Lipid Peroxidation-derived Aldehyde 4-Hydroxy-trans-2-nonenal (HNE). Journal of Biological Chemistry, 2006, 281, 17652-17660.	3.4	132
355	Cardiometabolic Risk in Impaired Fasting Glucose and Impaired Glucose Tolerance: The Atherosclerosis Risk in Communities Study. Diabetes Care, 2007, 30, 325-331.	8.6	81
356	Methylglyoxal induces advanced glycation end product (AGEs) formation and dysfunction of PDGF receptor $\hat{a}$ : implications for diabetic atherosclerosis. FASEB Journal, 2007, 21, 3096-3106.	0.5	112
357	Characterizing Young Patients With Diabetes and Non-ST-Segment Elevation Acute Coronary Syndromes. Diabetes Care, 2007, 30, 731-733.	8.6	4
358	Glycoprotein Ib Polymorphism T145M, Elevated Lipoprotein-Associated Phospholipase A2, and Hypertriglyceridemia Predict Risk for Recurrent Coronary Events in Diabetic Postinfarction Patients. Diabetes, 2007, 56, 1429-1435.	0.6	10
359	Type 2 Diabetes Impairs Insulin Receptor Substrate-2-Mediated Phosphatidylinositol 3-Kinase Activity in Primary Macrophages to Induce a State of Cytokine Resistance to IL-4 in Association with Overexpression of Suppressor of Cytokine Signaling-3. Journal of Immunology, 2007, 178, 6886-6893.	0.8	47
360	Insulin Sensitivity, Vascular Function, and Iron Stores in Voluntary Blood Donors. Diabetes Care, 2007, 30, 2685-2689.	8.6	24
361	Guidelines for the diagnosis and treatment of non-ST-segment elevation acute coronary syndromes: The Task Force for the Diagnosis and Treatment of Non-ST-Segment Elevation Acute Coronary Syndromes of the European Society of Cardiology. European Heart Journal, 2007, 29, 277-278.	2.2	190
362	Aldose Reductase-Regulated Tumor Necrosis Factor-α Production Is Essential for High Glucose-Induced Vascular Smooth Muscle Cell Growth. Endocrinology, 2007, 148, 4371-4384.	2.8	44
363	Aldosterone Suppresses Insulin Signaling Via the Downregulation of Insulin Receptor Substrate-1 in Vascular Smooth Muscle Cells. Hypertension, 2007, 50, 750-755.	2.7	146

#	Article	IF	CITATIONS
364	Acute angiotensin-converting enzyme inhibition evokes bradykinin-induced sympathetic activation in diabetic rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 293, R2260-R2266.	1.8	5
365	Angiotensin II Type 1 Receptor Blocker Attenuates Myocardial Remodeling and Preserves Diastolic Function in Diabatic Heart. Hypertension Research, 2007, 30, 439-449.	2.7	63
366	Guidelines on diabetes, pre-diabetes, and cardiovascular diseases: full text: The Task Force on Diabetes and Cardiovascular Diseases of the European Society of Cardiology (ESC) and of the European Association for the Study of Diabetes (EASD). European Heart Journal Supplements, 2007, 9, C3-C74.	0.1	40
367	Blood Pressure Control and Inflammatory Markers in Type 2 Diabetic Patients Treated with Pioglitazone or Rosiglitazone and Metformin. Hypertension Research, 2007, 30, 387-394.	2.7	56
368	Heme Iron From Diet as a Risk Factor for Coronary Heart Disease in Women With Type 2 Diabetes. Diabetes Care, 2007, 30, 101-106.	8.6	94
369	Glycaemic control IS important. British Journal of Diabetes and Vascular Disease, 2007, 7, 197-198.	0.6	1
370	Screening for Coronary Artery Disease in Patients With Diabetes. Diabetes Care, 2007, 30, 2729-2736.	8.6	234
371	Anti-Inflammatory Effects of the Advanced Glycation End Product Inhibitor LR-90 in Human Monocytes. Diabetes, 2007, 56, 647-655.	0.6	70
372	The Evaluation of Cardiac and Peripheral Arterial Disease in Patients with Diabetes Mellitus. Endocrine Research, 2007, 32, 109-142.	1.2	3
373	Prospective Study of Type 1 and Type 2 Diabetes and Risk of Stroke Subtypes: The Nurses' Health Study. Diabetes Care, 2007, 30, 1730-1735.	8.6	175
374	Impact of the Metabolic Syndrome on Macrovascular and Microvascular Outcomes in Type 2 Diabetes Mellitus. Circulation, 2007, 116, 2119-2126.	1.6	85
375	Toll-Like Receptor-4 Mediates Vascular Inflammation and Insulin Resistance in Diet-Induced Obesity. Circulation Research, 2007, 100, 1589-1596.	4.5	482
376	In Mice With Type 2 Diabetes, a Vascular Endothelial Growth Factor (VEGF)-Activating Transcription Factor Modulates VEGF Signaling and Induces Therapeutic Angiogenesis After Hindlimb Ischemia. Diabetes, 2007, 56, 656-665.	0.6	109
377	Early Recurrence of Ischemic Stroke in Japanese Patients: The Japan Standard Stroke Registry Study. Cerebrovascular Diseases, 2007, 24, 289-295.	1.7	46
378	Attenuated Expression of Profilin-1 Confers Protection From Atherosclerosis in the LDL Receptorâ€"Null Mouse. Circulation Research, 2007, 101, 357-367.	4.5	60
379	Endothelial Function Varies According to Insulin Resistance Disease Type. Diabetes Care, 2007, 30, 1226-1232.	8.6	38
380	Glucose Modulates Basement Membrane Fibroblast Growth Factor-2 via Alterations in Endothelial Cell Permeability. Journal of Biological Chemistry, 2007, 282, 14635-14644.	3.4	64
381	Association between Markers of Glycemic Control, Cardiovascular Complications and Survival in Type 2 Diabetic Patients with End-Stage Renal Disease. Internal Medicine, 2007, 46, 807-814.	0.7	75

#	Article	IF	CITATIONS
382	The Role of Consumption of Alpha-Linolenic, Eicosapentaenoic and Docosahexaenoic Acids in Human Metabolic Syndrome and Type 2 Diabetes- A Mini-Review. Journal of Oleo Science, 2007, 56, 319-325.	1.4	61
383	Antioxidant Properties of Neohesperidin Dihydrochalcone: Inhibition of Hypochlorous Acid-Induced DNA Strand Breakage, Protein Degradation, and Cell Death. Biological and Pharmaceutical Bulletin, 2007, 30, 324-330.	1.4	55
384	Risk Factors of Peripheral Arterial Disease and Relationship Between Low Ankle - Brachial Index and Mortality From All-Cause and Cardiovascular Disease in Chinese Patients With Type 2 Diabetes. Circulation Journal, 2007, 71, 377-381.	1.6	64
385	The Prominent Role of P38 Mitogen-Activated Protein Kinase in Insulin-Mediated Enhancement of VCAM-1 Expression in Endothelial Cells. International Journal of Immunopathology and Pharmacology, 2007, 20, 539-555.	2.1	31
386	PREDICTORS OF AMBULATORY FUNCTION AFTER SURGICAL RESECTION OF INTRAMEDULLARY SPINAL CORD TUMORS. Neurosurgery, 2007, 61, 99-106.	1.1	49
387	The Effects of Enalapril and Irbesartan in Experimental Diabetic Nephropathy. Biotechnology and Biotechnological Equipment, 2007, 21, 366-371.	1.3	2
388	Effect of losartan, compared with atenolol, on endothelial function and oxidative stress in patients with type 2 diabetes and hypertension. Journal of Hypertension, 2007, 25, 785-791.	0.5	78
389	Dietary glycemic load, whole grains, and systemic inflammation in diabetes: the epidemiological evidence. Current Opinion in Lipidology, 2007, 18, 3-8.	2.7	80
390	Ten-year comparison of estimates of overweight and obesity, diagnosed diabetes and use of office-based physician services for treatment of diabetes in the United States. Preventive Medicine, 2007, 45, 353-357.	3.4	12
391	Effects of thiazolidinediones on the triad of type 2 diabetes mellitus, insulin resistance and cardiovascular disease. Diabetes Research and Clinical Practice, 2007, 78, S3-S13.	2.8	2
392	Associations of the apolipoprotein A1/C3/A4/A5 gene cluster with triglyceride and HDL cholesterol levels in women with type 2 diabetes. Atherosclerosis, 2007, 192, 204-210.	0.8	59
393	GuÃas de prÃ;ctica clÃnica sobre diabetes, prediabetes y enfermedades cardiovasculares: versión resumida. Revista Espanola De Cardiologia, 2007, 60, 525.e1-525.e64.	1.2	13
394	Telmisartan improves vascular function and reduces platelet activation in rats with streptozotocin-induced diabetes mellitus. Pharmacological Research, 2007, 56, 217-223.	7.1	19
397	Guidelines for the diagnosis and treatment of non-ST-segment elevation acute coronary syndromes: The Task Force for the Diagnosis and Treatment of Non-ST-Segment Elevation Acute Coronary Syndromes of the European Society of Cardiology. European Heart Journal, 2007, 28, 1598-1660.	2.2	1,699
398	Cardiovascular Morbidity and Mortality of the Metabolic Syndrome. Medical Clinics of North America, 2007, 91, 1169-1184.	2.5	75
399	Surgical or endovascular revascularization in patients with critical limb ischemia: Influence of diabetes mellitus on clinical outcome. Journal of Vascular Surgery, 2007, 45, 751-761.	1.1	185
400	Atorvastatin Efficacy in the Prevention of Cardiovascular Events in Patients with Diabetes Mellitus and/or Metabolic Syndrome. Drugs, 2007, 67, 43-54.	10.9	30
401	Therapy Insight: peripheral arterial disease and diabetesâ€"from pathogenesis to treatment guidelines. Nature Clinical Practice Cardiovascular Medicine, 2007, 4, 151-162.	3.3	25

#	Article	IF	CITATIONS
402	Diabetes and Endothelial Dysfunction. High Blood Pressure and Cardiovascular Prevention, 2007, 14, 5-10.	2.2	3
403	Platelet activation in subjects with impaired glucose tolerance. Platelets, 2007, 18, 591-594.	2.3	26
404	Association of pulse pressure with carotid atherosclerosis in patients with type 2 diabetes mellitus. Blood Pressure, 2007, 16, 56-62.	1.5	6
405	EpidemiologÃa de la Diabetes en España. Pharmacoeconomics - Spanish Research Articles, 2007, 4, 3-9.	0.0	0
406	Vascular, metabolic, and inflammatory abnormalities in normoglycemic offspring of patients with type 2 diabetes mellitus. Metabolism: Clinical and Experimental, 2007, 56, 413-419.	3.4	35
409	GuÃa de Práctica ClÃnica para el diagnóstico y tratamiento del sÃndrome coronario agudo sin elevación del segmento ST. Revista Espanola De Cardiologia, 2007, 60, 1070.e1-1070.e80.	1.2	29
410	Fenofibrate. Drugs, 2007, 67, 121-153.	10.9	140
411	Approaches to Prevention of Cardiovascular Complications and Events in Diabetes Mellitus. Drugs, 2007, 67, 997-1026.	10.9	117
412	ED2: Erectile Dysfunction = Endothelial Dysfunction. Endocrinology and Metabolism Clinics of North America, 2007, 36, 453-463.	3.2	121
413	Factors Predictive of Cardiovascular Disease in Patients With Type-2 Diabetes and Hypercholesterolemia. ESODIAH Study. Revista Espanola De Cardiologia (English Ed ), 2007, 60, 251-258.	0.6	4
414	Premature vascular senescence in metabolic syndrome: Could it be prevented and reversed by a selenorganic antioxidant and peroxynitrite scavenger ebselen?. Drug Discovery Today: Therapeutic Strategies, 2007, 4, 93-99.	0.5	14
415	Cerebrovascular disease in type 2 diabetes. International Congress Series, 2007, 1303, 65-69.	0.2	4
416	Sweet and Sticky. Journal of the American College of Cardiology, 2007, 50, 1548-1550.	2.8	8
418	Murine models to investigate the influence of diabetic metabolism on the development of atherosclerosis and restenosis. Frontiers in Bioscience - Landmark, 2007, 12, 4439.	3.0	20
419	Role of protein kinase C inhibition in the development of diabetic microvascular complications. Expert Review of Endocrinology and Metabolism, 2007, 2, 321-329.	2.4	0
420	Aspirin for Primary Prevention of Atherosclerotic Disease in Japan. Journal of Atherosclerosis and Thrombosis, 2007, 14, 159-166.	2.0	16
421	Outcomes after primary coronary intervention with drug-eluting stent implantation in diabetic patients with acute ST elevation myocardial infarction. Chinese Medical Journal, 2007, 120, 1862-1867.	2.3	11
422	A rapid, homogeneous, fluorescence polarization binding assay for peroxisome proliferator-activated receptors alpha and gamma using a fluorescein-tagged dual PPARÎ $\pm$ /Î $^3$ activator. Analytical Biochemistry, 2007, 363, 263-274.	2.4	27

#	Article	IF	CITATIONS
423	High glucose upregulates connective tissue growth factor expression in human vascular smooth muscle cells. BMC Cell Biology, 2007, 8, 1.	3.0	96
424	Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC). Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 2007, 24, 102-106.	0.2	9
425	Hyperglycemia in Acute Ischemic Stroke: A Vascular Perspective. Journal of Cerebral Blood Flow and Metabolism, 2007, 27, 435-451.	4.3	206
426	Atherosclerosis in diabetes and insulin resistance. Diabetes, Obesity and Metabolism, 2007, 9, 455-463.	4.4	45
427	Diabetesâ€associated macrovasculopathy: pathophysiology and pathogenesis. Diabetes, Obesity and Metabolism, 2007, 9, 767-780.	4.4	197
428	Mechanisms of protective effects induced by blockade of the renin–angiotensin system: novel role of the pancreatic islet angiotensinâ€generating system in TypeÂ2 diabetes. Diabetic Medicine, 2007, 24, 110-116.	2.3	43
429	Association of circulating endothelial progenitor cell growth in patients with TypeÂ2 diabetes with type of glucoseâ€lowering treatment. Diabetic Medicine, 2007, 24, 926-927.	2.3	0
430	How can we prevent cardiovascular disease in diabetes. Journal of Internal Medicine, 2007, 262, 199-207.	6.0	9
431	Influence and interaction of diabetes and lipoprotein (a) serum levels on mortality of patients with peripheral artery disease. European Journal of Clinical Investigation, 2007, 37, 180-186.	3.4	14
432	Antioxidant and antiplatelet effects of rosuvastatin in a hamster model of prediabetes. Free Radical Biology and Medicine, 2007, 42, 270-279.	2.9	19
433	Diabetes Mellitus and Heart Failure: Epidemiology, Mechanisms, and Pharmacotherapy. American Journal of Cardiology, 2007, 99, 113-132.	1.6	96
434	Effect of Intracoronary Thrombectomy on 30-Day Mortality in Patients With Acute Myocardial Infarction. American Journal of Cardiology, 2007, 100, 1212-1217.	1.6	15
435	Sensitization of vascular smooth muscle cell to TNF-α-mediated death in the presence of palmitate. Toxicology and Applied Pharmacology, 2007, 220, 311-319.	2.8	16
436	Baseline glucose and left ventricular remodeling after acute myocardial infarction. Journal of Diabetes and Its Complications, 2007, 21, 294-299.	2.3	15
437	Risk factors associated with adverse outcomes in a population-based prospective cohort study of people with their first diabetic foot ulcer. Journal of Diabetes and Its Complications, 2007, 21, 341-349.	2.3	115
438	La enfermedad coronaria del diabético. Diagnóstico, pronóstico y tratamiento. Revista Espanola De Cardiologia Suplementos, 2007, 7, 29H-41H.	0.2	3
439	Advanced glycation of apolipoprotein A-I impairs its anti-atherogenic properties. Diabetologia, 2007, 50, 1770-1779.	6.3	132
440	Glycotoxins in the diet promote diabetes and diabetic complications. Current Diabetes Reports, 2007, 7, 235-241.	4.2	66

#	Article	IF	CITATIONS
441	Diabetic cardiomyopathy. Current Hypertension Reports, 2007, 9, 467-473.	3.5	31
442	Metabolic and hormonal blood flow modeling in patients with coronary heart disease: In vitro and clinical study. Medical Laser Application: International Journal for Laser Treatment and Research, 2007, 22, 173-184.	0.3	1
443	Metformin: Effects on Micro and Macrovascular Complications in Type 2 Diabetes. Cardiovascular Drugs and Therapy, 2008, 22, 215-224.	2.6	100
444	Focussed Section "Effect of Oral Antidiabetic Drugs on Micro- and Macrovascular Complications in Patients with Diabetes Mellitus – Update 2008― Cardiovascular Drugs and Therapy, 2008, 22, 205-206.	2.6	0
445	Adherence to anti-diabetic drug therapy and self management practices among type-2 diabetics in Nigeria. International Journal of Clinical Pharmacy, 2008, 30, 876-883.	1.4	87
446	Primary Infrainguinal Subintimal Angioplasty in Diabetic Patients. CardioVascular and Interventional Radiology, 2008, 31, 713-722.	2.0	33
447	Glucose lowers the threshold for human aortic vascular smooth muscle cell migration: inhibition by protein phosphatase-2A. Diabetologia, 2008, 51, 1068-1080.	6.3	12
448	Intravitreous anti-VEGF for diabetic retinopathy: hopes and fears for a new therapeutic strategy. Diabetologia, 2008, 51, 1574-1580.	6.3	188
449	Copper, Chromium, Manganese, Iron, Nickel, and Zinc Levels in Biological Samples of Diabetes Mellitus Patients. Biological Trace Element Research, 2008, 122, 1-18.	3.5	371
450	Selenium Inhibits Proliferation Signaling and Restores Sodium/Potassium Pump Function of Diabetic Rat Aorta. Biological Trace Element Research, 2008, 126, 237-245.	3.5	13
451	Impaired interaction of platelets with endothelial progenitor cells in patients with cardiovascular risk factors. Basic Research in Cardiology, 2008, 103, 572-581.	5.9	32
452	Clinical application of proteomics approaches in vascular diseases. Proteomics - Clinical Applications, 2008, 2, 238-250.	1.6	5
453	Impact of diabetes and acute coronary syndrome on survival in patients treated with drugâ€eluting stents. Catheterization and Cardiovascular Interventions, 2008, 72, 909-914.	1.7	14
454	Elevated fibroblast growth factorâ€⊋ increases tumor necrosis factorâ€i± induced endothelial cell death in high glucose. Journal of Cellular Physiology, 2008, 217, 86-92.	4.1	17
455	Randomized clinical trial comparing decellularized bovine ureter with expanded polytetrafluoroethylene for vascular access. British Journal of Surgery, 2008, 96, 34-39.	0.3	60
456	Impact of Drug-Eluting Stents Among Insulin-Treated Diabetic Patients. JACC: Cardiovascular Interventions, 2008, 1, 139-147.	2.9	49
457	Relationship between metabolic syndrome (MS) and coronary heart disease (CHD) in an aged group. Archives of Gerontology and Geriatrics, 2008, 46, 107-115.	3.0	8
458	New perspective of diabetes response to an antioxidant treatment through metabolic fingerprinting of urine by capillary electrophoresis. Journal of Chromatography A, 2008, 1187, 267-274.	3.7	29

#	Article	IF	CITATIONS
459	Effect of Paclitaxelâ€Eluting Versus Sirolimusâ€Eluting Stents on Coronary Restenosis in Korean Diabetic Patients. Journal of Interventional Cardiology, 2008, 21, 225-231.	1.2	24
460	Polymorphism in the sorbin and SH3-domain-containing-1 (SORBS1) gene and the risk of brain infarction in the Japanese population: the Fukuoka Stroke Registry and the Hisayama study. European Journal of Neurology, 2008, 15, 481-486.	3.3	13
461	Platelet hyperprocoagulant activity in Type 2 diabetes mellitus: attenuation by glycoprotein IIb/IIIa inhibition. Journal of Thrombosis and Haemostasis, 2008, 6, 2186-2192.	3.8	23
462	Sudden cardiac death: influence of diabetes. Diabetes, Obesity and Metabolism, 2008, 10, 523-532.	4.4	18
463	A cardiologist view of vascular disease in diabetes. Diabetes, Obesity and Metabolism, 2008, 10, 279-292.	4.4	18
464	Longâ€ŧerm adherence to statin treatment in diabetes. Diabetic Medicine, 2008, 25, 850-855.	2.3	74
465	Endothelial nitric oxide (NO) and its pathophysiologic regulation. Vascular Pharmacology, 2008, 49, 134-140.	2.1	199
466	Selenium Inhibits High Glucose- and High Insulin-induced Adhesion Molecule Expression in Vascular Endothelial Cells. Archives of Medical Research, 2008, 39, 373-379.	3.3	38
467	<scp>l</scp> â€Arginine prevents metabolic effects of high glucose in diabetic mice. FEBS Letters, 2008, 582, 2609-2614.	2.8	27
468	Advanced glycation endproducts induce a proliferative response in vascular smooth muscle cells via altered calcium signaling. Biochemical Pharmacology, 2008, 76, 1110-1120.	4.4	23
469	Management of Hypertension in Peripheral Arterial Disease: Does the Choice of Drugs Matter?. European Journal of Vascular and Endovascular Surgery, 2008, 35, 701-708.	1.5	55
470	Cognition and diabetes: a lifespan perspective. Lancet Neurology, The, 2008, 7, 184-190.	10.2	557
471	Epidemiology of Sudden Cardiac Death: Clinical and Research Implications. Progress in Cardiovascular Diseases, 2008, 51, 213-228.	3.1	572
472	Selective 5-HT6 receptor ligands: Progress in the development of a novel pharmacological approach to the treatment of obesity and related metabolic disorders., 2008, 117, 207-231.		174
473	Vascular endothelial growth factor and diabetic complications. Progress in Retinal and Eye Research, 2008, 27, 608-621.	15.5	192
474	Diabetes and asymptomatic carotid stenosis: Does diabetic disease influence the outcome of carotid endarterectomy? A 10-year single center experience. Surgery, 2008, 143, 519-525.	1.9	11
475	C-peptide as a Mediator of Lesion Development in Early Diabetesâ€"A Novel Hypothesis. Trends in Cardiovascular Medicine, 2008, 18, 67-71.	4.9	10
476	Effects of Shear Rate on Propagation of Blood Clotting Determined Using Microfluidics and Numerical Simulations. Journal of the American Chemical Society, 2008, 130, 3458-3464.	13.7	60

#	Article	IF	CITATIONS
477	Simvastatin inhibits cell cycle progression in glucose-stimulated proliferation of aortic vascular smooth muscle cells by up-regulating cyclin dependent kinase inhibitors and p53. Pharmacological Research, 2008, 58, 247-256.	7.1	23
478	Irbesartan. Drugs, 2008, 68, 1543-1569.	10.9	20
481	Heme Oxygenase-1 Protects Interstitial Cells of Cajal From Oxidative Stress and Reverses Diabetic Gastroparesis. Gastroenterology, 2008, 135, 2055-2064.e2.	1.3	212
482	Effect of the Location of Previous Atherosclerotic Disease on Prognosis in Diabetic Patients. The Barbanza Diabetes Study. Revista Espanola De Cardiologia (English Ed ), 2008, 61, 1168-1177.	0.6	0
483	Effect of ezetimibe/simvastatin versus atorvastatin or rosuvastatin on modifying lipid profiles in patients with diabetes, metabolic syndrome, or neither: Results of two subgroup analyses. Journal of Clinical Lipidology, 2008, 2, 91-105.	1.5	22
485	Microvascular and Macrovascular Complications of Diabetes. Clinical Diabetes, 2008, 26, 77-82.	2.2	1,365
486	Hyperglycemia and the Pathobiology of Diabetic Complications. Advances in Cardiology, 2008, 45, 1-16.	2.7	265
487	Blood pressure control in the year following coronary events. International Journal of Cardiology, 2008, 130, 205-210.	1.7	3
488	Safety and effectiveness of drug-eluting stents among diabetic patients: A propensity analysis. American Heart Journal, 2008, 156, 125-134.	2.7	14
489	Complicated acute appendicitis in diabetic patients. American Journal of Surgery, 2008, 196, 34-39.	1.8	30
490	"Linking proteolysis to lipids― Thrombosis Research, 2008, 123, 191-193.	1.7	0
491	A comparative study on hypoglycemic and hypocholesterolemic effects of high and low molecular weight chitosan in streptozotocin-induced diabetic rats. Food and Chemical Toxicology, 2008, 46, 1525-1534.	3.6	79
492	Involvement of Na+/H+ exchanger 1 in advanced glycation end products-induced proliferation of vascular smooth muscle cell. Biochemical and Biophysical Research Communications, 2008, 375, 384-389.	2.1	23
493	Comparison of coronary plaque characteristics between diabetic and non-diabetic subjects: An in vivo optical coherence tomography study. Diabetes Research and Clinical Practice, 2008, 81, 155-160.	2.8	25
494	The joint effects of different types of glucose-lowering treatment and duration of diabetes on total and cardiovascular mortality among subjects with type 2 diabetes. Diabetes Research and Clinical Practice, 2008, 82, 139-147.	2.8	10
495	Endothelial dysfunction or dysfunctions?. Atherosclerosis, 2008, 200, 439-445.	0.8	34
496	Type 1 diabetes, hyperglycaemia, and the heart. Lancet, The, 2008, 371, 1790-1799.	13.7	98
497	A randomized, controlled trial of the effects of rosiglitazone on adipokines, and inflammatory and fibrinolytic markers in diabetic patients: Study design and protocol. Canadian Journal of Cardiology, 2008, 24, S65-S69.	1.7	1

#	Article	IF	CITATIONS
498	Heart Failure with Preserved Ejection Fraction: Hypertension, Diabetes, Obesity/Sleep Apnea, and Hypertrophic and Infiltrative Cardiomyopathy. Heart Failure Clinics, 2008, 4, 87-97.	2.1	46
499	Statin Utilization Patterns for the Primary Prevention of Cardiovascular Events. American Journal of Cardiovascular Drugs, 2008, 8, 199-205.	2.2	10
501	Use of the NuvaRing® hormone-releasing system in late reproductive-age women with type 1 diabetes mellitus. Gynecological Endocrinology, 2008, 24, 99-104.	1.7	20
502	Hypertension and Diabetes., 2008, 45, 82-106.		48
503	Slimpid May Boost Plasma IGF-1 Level and Improve the Quality of Life in Patients with Risk of Developing Metabolic Syndrome. Journal of Complementary and Integrative Medicine, 2008, 5, .	0.9	2
504	Smad and p38 MAP Kinase-mediated Signaling of Proteoglycan Synthesis in Vascular Smooth Muscle. Journal of Biological Chemistry, 2008, 283, 7844-7852.	3.4	58
505	Molecular Mechanisms of Atherosclerosis in Metabolic Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 2187-2194.	2.4	51
506	Life and Death in Denmark. Circulation, 2008, 117, 1914-1917.	1.6	15
507	Inhibition of Protein Kinase $\hat{Cl^2}$ Prevents Foam Cell Formation by Reducing Scavenger Receptor A Expression in Human Macrophages. Circulation, 2008, 118, 2174-2182.	1.6	41
508	Microvascular Consequences of Obesity and Diabetes. , 2008, , 896-930.		1
509	C-Peptide and Atherogenesis: C-Peptide as a Mediator of Lesion Development in Patients with Type 2 Diabetes Mellitus?. Experimental Diabetes Research, 2008, 2008, 1-5.	3.8	19
510	Effects of Oral Glucose Load on Endothelial Function and on Insulin and Glucose Fluctuations in Healthy Individuals. Experimental Diabetes Research, 2008, 2008, 1-6.	3.8	18
511	Type 2 Diabetes Among Women: Clinical Considerations for Pharmacological Management to Achieve Glycemic Control and Reduce Cardiovascular Risk. Journal of Women's Health, 2008, 17, 249-260.	3.3	4
512	Prognostic impact of diabetes mellitus in patients with heart failure and preserved ejection fraction: a prospective five-year study. Heart, 2008, 94, 1450-1455.	2.9	58
513	Platelet hyperactivity in type 2 diabetes: role of antiplatelet agents. Diabetes and Vascular Disease Research, 2008, 5, 138-144.	2.0	109
514	Na+/H+ exchanger is required for hyperglycaemia-induced endothelial dysfunction via calcium-dependent calpain. Cardiovascular Research, 2008, 80, 255-262.	3.8	80
515	Platelet Sarcoplasmic Endoplasmic Reticulum Ca2+-ATPase and $\hat{l}\frac{1}{4}$ -Calpain Activity Are Altered in Type 2 Diabetes Mellitus and Restored by Rosiglitazone. Circulation, 2008, 117, 52-60.	1.6	91
516	Diabetes-Related Microvascular and Macrovascular Diseases in the Physical Therapy Setting. Physical Therapy, 2008, 88, 1322-1335.	2.4	727

#	Article	IF	CITATIONS
517	Heightened efficacy of nitric oxide-based therapies in type II diabetes mellitus and metabolic syndrome. American Journal of Physiology - Heart and Circulatory Physiology, 2008, 295, H2388-H2398.	3.2	31
518	AGE/RAGE produces endothelial dysfunction in coronary arterioles in Type 2 diabetic mice. American Journal of Physiology - Heart and Circulatory Physiology, 2008, 295, H491-H498.	3.2	148
519	Lipid mediators of autophagy in stress-induced premature senescence of endothelial cells. American Journal of Physiology - Heart and Circulatory Physiology, 2008, 294, H1119-H1129.	3.2	100
520	Prescribing quality indicators of type 2 diabetes mellitus ambulatory care. Quality and Safety in Health Care, 2008, 17, 318-323.	2.5	31
521	Comparison of Pioglitazone vs Glimepiride on Progression of Coronary Atherosclerosis in Patients With Type 2 Diabetes. JAMA - Journal of the American Medical Association, 2008, 299, 1561.	7.4	782
522	Gas6–Axl Receptor Signaling Is Regulated by Glucose in Vascular Smooth Muscle Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 886-891.	2.4	43
524	Impact of metformin versus repaglinide on non-glycaemic cardiovascular risk markers related to inflammation and endothelial dysfunction in non-obese patients with type 2 diabetes. European Journal of Endocrinology, 2008, 158, 631-641.	3.7	84
525	Hyperglycemia Is Associated With Enhanced Thrombin Formation, Platelet Activation, and Fibrin Clot Resistance to Lysis in Patients With Acute Coronary Syndrome. Diabetes Care, 2008, 31, 1590-1595.	8.6	156
526	Natural History of Cardiovascular Disease in Patients With Diabetes. Diabetes Care, 2008, 31, S155-S160.	8.6	118
527	Insulin Resistance: The Cardiovascular Aspect. Hormone and Metabolic Research, 2008, 40, 583-587.	1.5	5
528	High Levels of Plasma Malondialdehyde, Protein Carbonyl, and Fibrinogen Have Prognostic Potential to Predict Poor Outcomes in Patients With Diabetic Foot Wounds: A Preliminary Communication. International Journal of Lower Extremity Wounds, 2008, 7, 198-203.	1.1	19
529	Interaction Between Poor Glycemic Control and 9p21 Locus on Risk of Coronary Artery Disease in Type 2 Diabetes. JAMA - Journal of the American Medical Association, 2008, 300, 2389.	7.4	115
531	Association of the C242T polymorphism of the p22 phox gene with advanced carotid atherosclerosis in type 2 diabetes. Molecular Medicine Reports, 2008, 1, 679-84.	2.4	7
532	Peripheral arterial disease in patients with diabetes mellitus. British Journal of Hospital Medicine (London, England: 2005), 2008, 69, 570-574.	0.5	3
533	Regulation of Oxidative Stress and Cardioprotection in Diabetes Mellitus. Current Cardiology Reviews, 2008, 4, 251-258.	1.5	5
534	Hyperinsulinemia and impaired leptin-adiponectin ratio associate with endothelial nitric oxide synthase polymorphisms in subjects with in-stent restenosis. American Journal of Physiology - Endocrinology and Metabolism, 2008, 294, E978-E986.	3.5	26
535	Inflammation and immunity in diabetic vascular complications. Current Opinion in Lipidology, 2008, 19, 519-524.	2.7	34
536	The nutritional and metabolic support of heart failure in the intensive care unit. Current Opinion in Clinical Nutrition and Metabolic Care, 2008, 11, 140-146.	2.5	16

#	Article	IF	CITATIONS
538	Increased Antiangiogenic Protein Expression in the Skeletal Muscle of Diabetic Swine and Patients. Archives of Surgery, 2008, 143, 463.	2.2	20
539	Endothelial Dysfunction: Associations with Exposure to Ambient Fine Particles in Diabetic Individuals. Environmental Health Perspectives, 2008, 116, 1666-1674.	6.0	110
540	Increased levels of circulating microparticles in patients with severe aortic valve stenosis. Thrombosis and Haemostasis, 2008, 99, 711-719.	3.4	83
541	Exercise Prescription., 2008, , 497-506.		2
542	NÃveis séricos de interleucina-6 (IL-6), interleucina-18 (IL-18) e proteÃna C reativa (PCR) na sÃndrome coronariana aguda sem supradesnivelamento do ST em pacientes com diabete tipo 2. Arquivos Brasileiros De Cardiologia, 2008, 90, 94-99.	0.8	34
543	Chronic treatment with losartan (angiotensin II type 1 receptor antagonist) normalizes enhanced acetylcholine-induced coronary vasoconstriction in isolated perfused hearts of type 2 diabetic OLETF rats. Journal of Smooth Muscle Research, 2009, 45, 197-208.	1.2	4
544	Type 2 diabetes: Where we are today: An overview of disease burden, current treatments, and treatment strategies. Journal of the American Pharmacists Association: JAPhA, 2009, 49, S3-S9.	1.5	110
545	NÎμ-(Carboxymethyl)lysine and Coronary Atherosclerosis-Associated Low Density Lipoprotein Abnormalities in Type 2 Diabetes: Current Status. Journal of Clinical Biochemistry and Nutrition, 2009, 44, 14-27.	1.4	18
546	Doença arterial coron $\tilde{A}_i$ ria e diabetes: do tratamento farmacol $\tilde{A}^3$ gico aos procedimentos de revasculariza $\tilde{A}$ § $\tilde{A}$ £o. Revista Brasileira De Cardiologia Invasiva, 2009, 17, 398-413.	0.1	5
547	Choice of ACE inhibitor combinations in hypertensive patients with type 2 diabetes: update after recent clinical trials. Vascular Health and Risk Management, 2009, 5, 411.	2.3	39
548	Comparison of Triple Anti-Platelet Therapy (Aspirin, Clopidogrel, and Cilostazol) and Double Anti-Platelet Therapy (Aspirin and Clopidogrel) on Platelet Aggregation in Type 2 Diabetic Patients Undergoing Drug-Eluting Stent Implantation. Korean Circulation Journal, 2009, 39, 462.	1.9	12
549	Amputation., 2009,, 229-239.		2
550	Improved Glycemic Control and Reduction of Cardiometabolic Risk Factors in Subjects with Type 2 Diabetes and Metabolic Syndrome Treated with Exenatide in a Clinical Practice Setting. Diabetes Technology and Therapeutics, 2009, 11, 353-359.	4.4	26
551	Exploring the optimal combination therapy in hypertensive patients with diabetes mellitus. Expert Review of Cardiovascular Therapy, 2009, 7, 1349-1361.	1.5	12
552	Disruption of the Nitric Oxide Signaling System in Diabetes. , 2009, , 35-59.		0
553	Coronary Artery Calcium: A Clue to the Enigma of Tight Glycemic Control and Cardiovascular Disease?. Diabetes, 2009, 58, 2448-2449.	0.6	2
554	Soy Protein Reduces Serum LDL Cholesterol and the LDL Cholesterol:HDL Cholesterol and Apolipoprotein B:Apolipoprotein A-I Ratios in Adults with Type 2 Diabetes. Journal of Nutrition, 2009, 139, 1700-1706.	2.9	71
555	Diabetes Duration Is Associated With Increased Thin-Cap Fibroatheroma Detected by Intravascular Ultrasound With Virtual Histology. Circulation: Cardiovascular Interventions, 2009, 2, 543-548.	3.9	59

#	ARTICLE	IF	CITATIONS
556	Predictors for Peripheral and Carotid Revascularization in a Population-Based Cohort with Type 2 Diabetes. Angiology, 2009, 60, 46-49.	1.8	2
557	Phosphatidylcholine hydroperoxide-induced THP-1 cell adhesion to intracellular adhesion molecule-1. Journal of Lipid Research, 2009, 50, 957-965.	4.2	28
558	Effects of Short-Term Streptozotocin-Induced Diabetes and Vitamin C on Platelet Non-Enzymatic Glycation. Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research, 2009, 37, 72-76.	0.3	1
559	Effect of hyperglycemia on progressive paraparesis in a rat metastatic spinal tumor model. Journal of Neurosurgery: Spine, 2009, 10, 9-15.	1.7	8
560	Elevated plasma concentration of NO and cGMP may be responsible for the decreased platelet aggregation and platelet leukocyte conjugation in platelets hypo-responsive to catecholamines. Platelets, 2009, 20, 555-565.	2.3	3
561	Activation of NF-κB by Palmitate in Endothelial Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1370-1375.	2.4	202
562	TIMP3 Is Reduced in Atherosclerotic Plaques From Subjects With Type 2 Diabetes and Increased by SirT1. Diabetes, 2009, 58, 2396-2401.	0.6	132
563	Glucose Control and Cardiovascular Disease. Diabetes Care, 2009, 32, S334-S336.	8.6	15
564	Cardiac aldosterone overexpression prevents harmful effects of diabetes in the mouse heart by preserving capillary density. FASEB Journal, 2009, 23, 2176-2185.	0.5	28
565	Diabetes mellitus and cerebrovascular disease: which are the actual data?. Journal of Diabetes and Its Complications, 2009, 23, 283-296.	2.3	23
566	Lack of cardioprotection from subcutaneously and preischemic administered Liraglutide in a closed chest porcine ischemia reperfusion model. BMC Cardiovascular Disorders, 2009, 9, 31.	1.7	65
567	Effect of Benincasa hispida Cogniaux on high glucose-induced vascular inflammation of human umbilical vein endothelial cells. Vascular Pharmacology, 2009, 50, 116-122.	2.1	19
568	Clinical benefits of tight glycaemic control: Focus on the perioperative setting. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2009, 23, 411-420.	4.0	18
570	Early Endothelial Dysfunction in Young Type 1 Diabetics. European Journal of Vascular and Endovascular Surgery, 2009, 37, 611-615.	1.5	32
571	Renal Vascular Endothelial Function in Hypertensive Patients With Type 2 Diabetes Mellitus. American Journal of Kidney Diseases, 2009, 53, 281-289.	1.9	37
572	A hypoxic inducible factorâ€1α hybrid enhances collateral development and reduces vascular leakage in diabetic rats. Journal of Gene Medicine, 2009, 11, 390-400.	2.8	26
573	Short-term exercise training improves aerobic capacity with no change in arterial function in obesity. European Journal of Applied Physiology, 2009, 107, 299-308.	2.5	33
574	Diabetes, vascular complications and antiplatelet therapy: open problems. Acta Diabetologica, 2009, 46, 253-261.	2.5	37

#	Article	IF	CITATIONS
575	A novel hypothesis regarding the possible involvement of cytosolic phospholipase 2 in insulinâ€stimulated proliferation of vascular smooth muscle cells. Cell Biology International, 2009, 33, 386-392.	3.0	6
576	Pathogenesis and pathophysiology of accelerated atherosclerosis in the diabetic heart. Molecular and Cellular Biochemistry, 2009, 331, 89-116.	3.1	53
577	Selective PKC Beta Inhibition with Ruboxistaurin and Endothelial Function in Type-2 Diabetes Mellitus. Cardiovascular Drugs and Therapy, 2009, 23, 17-24.	2.6	60
578	Helicobacter pylori Infection as a Risk Factor for Insulin Resistance. Digestive Diseases and Sciences, 2009, 54, 1966-1970.	2.3	60
579	Association of a diabetes risk score with risk of myocardial infarction, stroke, specific types of cancer, and mortality: a prospective study in the European Prospective Investigation into Cancer and Nutrition (EPIC)-Potsdam cohort. European Journal of Epidemiology, 2009, 24, 281-288.	5.7	49
580	An intensive nurse-led, multi-interventional clinic is more successful in achieving vascular risk reduction targets than standard diabetes care. Irish Journal of Medical Science, 2009, 178, 179-186.	1.5	14
581	Myocardial ischemia, carotid, and peripheral arterial disease and their interrelationship in type 2 diabetes patients. Journal of Nuclear Cardiology, 2009, 16, 878-887.	2.1	22
582	Screening for coronary artery disease in diabetic patients: A commentary. Journal of Nuclear Cardiology, 2009, 16, 851-854.	2.1	5
583	Advanced glycation end products and C-peptideâ€"modulators in diabetic vasculopathy and atherogenesis. Seminars in Immunopathology, 2009, 31, 103-111.	6.1	21
584	Early atherosclerosis and vascular inflammation in mice with dietâ€induced typeÂ2 diabetes. European Journal of Clinical Investigation, 2009, 39, 190-199.	3.4	17
585	Regulatory challenges for new drugs to treat obesity and comorbid metabolic disorders. British Journal of Clinical Pharmacology, 2009, 68, 861-874.	2.4	72
586	Prevalence of cardiovascular disease and risk factors in a type 2 diabetic population of the North Catalonia diabetes study. Journal of the American Academy of Nurse Practitioners, 2009, 21, 140-148.	1.4	40
587	Impact of glucagonâ€like peptideâ€1 on endothelial function. Diabetes, Obesity and Metabolism, 2009, 11, 19-25.	4.4	21
588	Extracorporeal shockâ€wave therapy enhanced wound healing via increasing topical blood perfusion and tissue regeneration in a rat model of STZâ€induced diabetes. Wound Repair and Regeneration, 2009, 17, 522-530.	3.0	151
589	Incidence and predictors of postâ€stroke aphasia: The Arcadia Stroke Registry. European Journal of Neurology, 2009, 16, 733-739.	3.3	30
590	Does Reperfusion in the Treatment of Acute Myocardial Infarction Improve the Prognosis of Acute Myocardial Infarction in Diabetic Patients?. Clinical Cardiology, 2009, 32, E51-5.	1.8	2
591	The patient with diabetes: Preventing cardiovascular complications. Clinical Cardiology, 2009, 29, 13-20.	1.8	9
592	Characteristics of undiagnosed diabetes mellitus in a population undergoing health screening in Japan: Target populations for efficient screening. Diabetes Research and Clinical Practice, 2009, 83, 341-346.	2.8	16

#	Article	IF	CITATIONS
593	MCP-1 gene A-2518G polymorphism and carotid artery atherosclerosis in patients with type 2 diabetes. Diabetes Research and Clinical Practice, 2009, 86, 193-198.	2.8	28
594	Incretin Therapies: Effects Beyond Glycemic Control. European Journal of Internal Medicine, 2009, 20, S319-S328.	2.2	17
595	Metabolic memory effect of the saturated fatty acid, palmitate, in monocytes. Biochemical and Biophysical Research Communications, 2009, 388, 278-282.	2.1	12
596	Innate immune mechanisms linking non-esterified fatty acids and respiratory disease. Progress in Lipid Research, 2009, 48, 27-43.	11.6	52
597	Intermittent high glucose enhances proliferation of vascular smooth muscle cells by upregulating osteopontin. Molecular and Cellular Endocrinology, 2009, 313, 64-69.	3.2	46
598	Insulin sensitizing activity of ethyl acetate fraction of Acorus calamus L. in vitro and in vivo. Journal of Ethnopharmacology, 2009, 123, 288-292.	4.1	50
599	Incretin Therapies: Effects Beyond Glycemic Control. American Journal of Medicine, 2009, 122, S25-S36.	1.5	30
600	Noninvasive assessment of the prevalence and characteristics of coronary atherosclerotic plaques by multidetector computed tomography in asymptomatic type 2 diabetic patients at high risk of significant coronary artery disease: A preliminary study. Archives of Cardiovascular Diseases, 2009, 102, 607-615.	1.6	18
601	Peripheral and cerebrovascular atherosclerotic disease in diabetes mellitus. Best Practice and Research in Clinical Endocrinology and Metabolism, 2009, 23, 335-345.	4.7	39
602	The role of proteomic research in vascular disease. Journal of Vascular Surgery, 2009, 49, 1602-1612.	1.1	23
603	Preserved coronary arteriolar dilatation in patients with type 2 diabetes mellitus: Implications for reactive oxygen species. Pharmacological Reports, 2009, 61, 99-104.	3.3	15
605	Overexpression of heme oxygenase-1 in coronary atherosclerosis of Japanese autopsies with diabetes mellitus: Hisayama study. Atherosclerosis, 2009, 202, 573-581.	0.8	30
606	A Randomized Trial Comparing Telemedicine Case Management with Usual Care in Older, Ethnically Diverse, Medically Underserved Patients with Diabetes Mellitus: 5 Year Results of the IDEATel Study. Journal of the American Medical Informatics Association: JAMIA, 2009, 16, 446-456.	4.4	295
607	Peripheral arterial disease: Lack of awareness in Canada. Canadian Journal of Cardiology, 2009, 25, 39-45.	1.7	92
608	Reinstate the Damaged VEGF Signaling Pathway with VEGF-activating Transcription Factor. Chinese Medical Sciences Journal, 2009, 24, 186-190.	0.4	1
610	The Changing Epidemiology of Sudden Cardiac Death. Cardiac Electrophysiology Clinics, 2009, 1, 1-11.	1.7	2
611	Effects of Prandial Versus Fasting Glycemia on Cardiovascular Outcomes in Type 2 Diabetes: The HEART2D trial. Diabetes Care, 2009, 32, 381-386.	8.6	320
612	Psychoneuroimmune Implications of Type 2 Diabetes: Redux. Immunology and Allergy Clinics of North America, 2009, 29, 339-358.	1.9	4

#	Article	IF	CITATIONS
613	Therapeutic Implications of Diabetes in Cardiovascular Disease. American Journal of Therapeutics, 2009, 16, e51-e59.	0.9	5
614	Consumption, Perceptions and Knowledge of Soy among Adults with Type 2 Diabetes. Journal of the American College of Nutrition, 2009, 28, 203-218.	1.8	12
615	Cardiovascular Manifestations of Insulin Resistance. American Journal of Therapeutics, 2009, 16, e14-e28.	0.9	11
616	Nutrition in heart failure: an update. Current Opinion in Clinical Nutrition and Metabolic Care, 2009, 12, 384-391.	2.5	47
617	Glimepiride Treatment Upon Reperfusion Limits Infarct Size via the Phosphatidylinositol 3-Kinase/Akt Pathway in Rabbit Hearts. Journal of Pharmacological Sciences, 2009, 109, 251-256.	2.5	8
618	Linking diabetes and atherosclerosis. Expert Review of Endocrinology and Metabolism, 2009, 4, 603-624.	2.4	8
619	The Protective Effect of Daming Capsule on Heart Function in Streptozocin-Induced Diabetic Rats with Hyperlipidemia. Biological and Pharmaceutical Bulletin, 2009, 32, 1354-1358.	1.4	22
620	Impact of Diabetes Mellitus on Rehospitalization for Heart Failure Among Survivors of Acute Myocardial Infarction in the Percutaneous Coronary Intervention Era. Circulation Journal, 2009, 73, 662-666.	1.6	26
621	Hyperglycemia, dyslipidemia and hypertension in older people with diabetes: the benefits of cardiovascular risk reduction. Therapy: Open Access in Clinical Medicine, 2009, 6, 515-529.	0.2	0
623	Plaque characteristics of nonobstructive coronary lesions in diabetic patients: an intravascular ultrasound virtual histology analysis. Journal of Cardiovascular Medicine, 2010, 11, 345-351.	1.5	5
624	Caffeine, Diabetes, Cognition, and Dementia. Journal of Alzheimer's Disease, 2010, 20, S143-S150.	2.6	26
625	Resveratrol prevents the impairment of advanced glycosylation end products (AGE) on macrophage lipid homeostasis by suppressing the receptor for AGE via peroxisome proliferator-activated receptor Î <sup>3</sup> activation. International Journal of Molecular Medicine, 2010, 25, 729-34.	4.0	42
626	Carbamylated LDL. Advances in Clinical Chemistry, 2010, 51, 25-52.	3.7	29
627	Evaluation of Blood Pressure in Spontaneously Diabetic Torii-Leprfa Rats. Experimental Animals, 2010, 59, 525-529.	1.1	14
628	Cardiovascular risk of rosiglitazone: another perspective. Journal of Pharmacy and Pharmacology, 2010, 60, 1573-1582.	2.4	12
629	Diabetes-accelerated memory dysfunction via cerebrovascular inflammation and $\hat{Al^2}$ deposition in an Alzheimer mouse model with diabetes. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 7036-7041.	7.1	460
630	Impact of inflammatory state and metabolic control on responsiveness to dual antiplatelet therapy in type 2 diabetics after PCI: prognostic relevance of residual platelet aggregability in diabetics undergoing coronary interventions. Clinical Research in Cardiology, 2010, 99, 743-752.	3.3	46
631	Effects of hyperglycemia on oxidative stress and antioxidant potential in patients with type 2 diabetes. Diabetology International, 2010, 1, 72-77.	1.4	8

#	Article	IF	CITATIONS
632	A possible mechanism linking hyperglycemia and reduced high-density lipoprotein cholesterol levels in diabetes. Journal of Huazhong University of Science and Technology [Medical Sciences], 2010, 30, 318-321.	1.0	6
633	Expression and significance of fgl2 prothrombinase in cardiac microvascular endothelial cells of rats with type 2 diabetes. Journal of Huazhong University of Science and Technology [Medical Sciences], 2010, 30, 575-581.	1.0	10
634	Chitotriosidase activity predicts endothelial dysfunction in type-2 diabetes mellitus. Endocrine, 2010, 37, 455-459.	2.3	30
635	Glucose Lowering, Hypoglycemia, and Cardiovascular Disease Risk. Current Cardiovascular Risk Reports, 2010, 4, 159-164.	2.0	1
636	Endothelial dysfunction in diabetes mellitus: Molecular mechanisms and clinical implications. Reviews in Endocrine and Metabolic Disorders, 2010, 11, 61-74.	5.7	464
637	Macrovascular disease: pathogenesis and risk assessment. Medicine, 2010, 38, 626-631.	0.4	O
638	Carotid endarterectomy for stenoses of twisted carotid bifurcations. World Neurosurgery, 2010, 73, 147-154.	1.3	16
639	Hypotheses, rationale, design, and methods for prognostic evaluation in type 2 diabetic patients with angiographically normal coronary arteries. The MASS IV-DM Trial. BMC Cardiovascular Disorders, 2010, 10, 47.	1.7	O
640	MRI plaque imaging and its role in population-based studies. BMC Medicine, 2010, 8, 78.	5.5	0
641	Enhancement of interleukin-1β-induced iNOS expression in cultured vascular smooth muscle cells of Goto–Kakizaki diabetes rats. European Journal of Pharmacology, 2010, 629, 1-6.	3.5	8
642	Renal Insufficiency is Independently Associated with a Distal Distribution Pattern of Symptomatic Lower-limb Atherosclerosis. European Journal of Vascular and Endovascular Surgery, 2010, 39, 591-596.	1.5	29
643	Usefulness of Hypertriglyceridemic Waist Phenotype in Type 2 Diabetes Mellitus to Predict the Presence of Coronary Artery Disease as Assessed by Computed Tomographic Coronary Angiography. American Journal of Cardiology, 2010, 106, 1747-1753.	1.6	42
644	Long-term cyclosporine treatment in non-transplanted rats and metabolic risk factors of vascular diseases. Chemico-Biological Interactions, 2010, 185, 53-58.	4.0	9
645	Antihyperlipidemic effect of chlorogenic acid and tetrahydrocurcumin in rats subjected to diabetogenic agents. Chemico-Biological Interactions, 2010, 188, 643-650.	4.0	115
646	Diet Quality as Measured by the Healthy Eating Index and the Association with Lipid Profile in Low-Income Women in Early Postpartum. Journal of the American Dietetic Association, 2010, 110, 274-279.	1.1	61
647	Cognitive dysfunction in patients with type 2 diabetes. Diabetes/Metabolism Research and Reviews, 2010, 26, 507-519.	4.0	201
648	Structure of aldehyde reductase in ternary complex with a 5-arylidene-2,4-thiazolidinedione aldose reductase inhibitor. European Journal of Medicinal Chemistry, 2010, 45, 1140-1145.	5.5	27
649	Increased levels of CRP and MCP-1 are associated with previously unknown abnormal glucose regulation in patients with acute STEMI: a cohort study. Cardiovascular Diabetology, 2010, 9, 47.	6.8	11

#	Article	IF	CITATIONS
650	Effects of oral glucose-lowering drugs on long term outcomes in patients with diabetes mellitus following myocardial infarction not treated with emergent percutaneous coronary intervention - a retrospective nationwide cohort study. Cardiovascular Diabetology, 2010, 9, 54.	6.8	54
651	Plasma concentrations of osteopontin, but not thrombin-cleaved osteopontin, are associated with the presence and severity of nephropathy and coronary artery disease in patients with type 2 diabetes mellitus. Cardiovascular Diabetology, 2010, 9, 70.	6.8	67
652	Characteristics of coronary artery disease in symptomatic type 2 diabetic patients: evaluation with CT angiography. Cardiovascular Diabetology, 2010, 9, 74.	6.8	28
653	Association of cardiac and vascular changes with ambient PM2.5 in diabetic individuals. Particle and Fibre Toxicology, 2010, 7, 14.	6.2	79
654	Measuring amputation rates in diabetic patients: why should we worry so much? Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 2010, 27, 135-136.	0.2	0
655	Nonâ€genomic effects of PPARγ ligands: inhibition of GPVIâ€stimulated platelet activation. Journal of Thrombosis and Haemostasis, 2010, 8, 577-587.	3.8	56
656	Postprandial hyperglycemia is a determinant of platelet activation in early typeÂ2 diabetes mellitus. Journal of Thrombosis and Haemostasis, 2010, 8, 828-837.	3.8	74
657	Should we measure routinely oxidised and atherogenic dense low-density lipoproteins in subjects with type 2 diabetes?. International Journal of Clinical Practice, 2010, 64, 1632-1642.	1.7	27
658	Stress and the epigenetic landscape: a link to the pathobiology of human diseases?. Nature Reviews Genetics, 2010, 11, 806-812.	16.3	106
659	Transforming growth factor $\hat{a} \in \hat{l}^2$ regulation of proteoglycan synthesis in vascular smooth muscle: Contribution to lipid binding and accelerated atherosclerosis in diabetes. Journal of Diabetes, 2010, 2, 233-242.	1.8	49
660	Potential mechanisms for reduced delivery of nitric oxide to peripheral tissues in diabetes mellitus. Annals of the New York Academy of Sciences, 2010, 1203, 101-106.	3.8	18
661	Peripheral arterial disease in diabetes—a review. Diabetic Medicine, 2010, 27, 4-14.	2.3	246
662	Coronary microvascular dysfunction in diabetes mellitus: A review. World Journal of Cardiology, 2010, 2, 377.	1.5	64
664	Blockade of Renin-Angiotensin System Attenuates Advanced Glycation End Products-Mediated Signaling Pathways. Journal of Atherosclerosis and Thrombosis, 2010, 17, 590-600.	2.0	29
665	Thirty-One Novel Biomarkers as Predictors for Clinically Incident Diabetes. PLoS ONE, 2010, 5, e10100.	2.5	149
666	Improving Blood Pressure Control in Patients with Diabetes Mellitus and High Cardiovascular Risk. International Journal of Hypertension, 2010, 2010, 1-8.	1.3	7
667	Impact of previous insulin therapy on the prognosis of diabetic patients with acute coronary syndromes. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 612-619.	1.3	3
668	Napping Is Associated with Increased Risk of Type 2 Diabetes: The Guangzhou Biobank Cohort Study. Sleep, 2010, 33, 402-407.	1.1	88

#	Article	IF	CITATIONS
669	The Old and the New in the Treatment of Type 2 Diabetes: Focus on the Combination Therapy with Dipeptidyl Peptidase-4 Inhibitors and Metformin. Clinical Medicine Insights Therapeutics, 2010, 2, CMT.S3420.	0.4	1
670	Oxidative stress in cardiac and skeletal muscle dysfunction associated with diabetes mellitus. Journal of Clinical Biochemistry and Nutrition, 2010, 48, 68-71.	1.4	23
671	Current Management of Peripheral Arterial Disease. Journal of the Korean Medical Association, 2010, 53, 228.	0.3	2
672	Use of Antioxidants to Prevent Cyclosporine A Toxicity. Toxicological Research, 2010, 26, 163-170.	2.1	47
673	Involvement of ERK1/2 Kinase in Insulin-and Thrombin-Stimulated Vascular Smooth Muscle Cell Proliferation. Angiology, 2010, 61, 357-364.	1.8	29
674	Paclitaxel-Eluting Versus Sirolimus-Eluting Stents in Diabetes Mellitus. Circulation: Cardiovascular Interventions, 2010, 3, 42-49.	3.9	13
675	Diabetic conditions promote binding of monocytes to vascular smooth muscle cells and their subsequent differentiation. American Journal of Physiology - Heart and Circulatory Physiology, 2010, 298, H736-H745.	3.2	41
676	Type 2 Diabetes Among Rural Hispanics in Washington State: Perspectives From Community Stakeholders. Health Promotion Practice, 2010, 11, 589-599.	1.6	7
677	Reduced NO-cGMP Signaling Contributes to Vascular Inflammation and Insulin Resistance Induced by High-Fat Feeding. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 758-765.	2.4	81
678	Diabetes and Ramadan: How to Achieve a Safer Fast for Muslims with Diabetes. British Journal of Diabetes and Vascular Disease, 2010, 10, 246-250.	0.6	27
679	Glucose intolerance and decreased early insulin response in mice with severe hypertriglyceridemia. Experimental Biology and Medicine, 2010, 235, 40-46.	2.4	9
680	The Redox Enzyme p66Shc Contributes to Diabetes and Ischemia-Induced Delay in Cutaneous Wound Healing. Diabetes, 2010, 59, 2306-2314.	0.6	83
681	Association of Lower Plasma Fetuin-A Levels With Peripheral Arterial Disease in Type 2 Diabetes. Diabetes Care, 2010, 33, 408-410.	8.6	49
682	Insulin enhances the effect of nitric oxide at inhibiting neointimal hyperplasia in a rat model of type 1 diabetes. American Journal of Physiology - Heart and Circulatory Physiology, 2010, 299, H772-H779.	3.2	17
683	Lipid Profile of Type 2 Diabetic and Hypertensive Patients in the Jamaican Population. Journal of Laboratory Physicians, 2010, 2, 025-030.	1.1	22
684	Endothelial mitochondria and heart disease. Cardiovascular Research, 2010, 88, 58-66.	3.8	100
685	The Importance of î <sup>3</sup> -Glutamyltransferase (GGT) Activity: A Potential Marker of Left Ventricular (LV) Diastolic Function in Diabetic Patients with Cardiovascular Disease. Endocrine Research, 2010, 35, 155-164.	1.2	2
686	Diabetic conditions act as matchmaker for monocytes and vascular smooth muscle cells. American Journal of Physiology - Heart and Circulatory Physiology, 2010, 298, H731-H733.	3.2	4

#	Article	IF	CITATIONS
687	Markers of Dysglycaemia and Risk of Coronary Heart Disease in People without Diabetes: Reykjavik Prospective Study and Systematic Review. PLoS Medicine, 2010, 7, e1000278.	8.4	140
688	Identification of the novel protein FAM172A, and its up-regulation by high glucose in human aortic smooth muscle cells. International Journal of Molecular Medicine, 2010, 26, .	4.0	7
689	The Role of Calpain in Diabetes-Associated Platelet Hyperactivation. Advances in Pharmacology, 2010, 59, 235-257.	2.0	14
690	Inhibition of Protein Kinase $\hat{C}^2$ Does Not Improve Endothelial Function in Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 3783-3787.	3.6	23
691	Indicaciones de la anticoagulación en pacientes con diabetes. Avances En DiabetologÃa, 2010, 26, 13-16.	0.1	0
692	Recommendations for Management of Diabetes During Ramadan. Diabetes Care, 2010, 33, 1895-1902.	8.6	318
694	The Role of Oxidative Stress in Endothelial Dysfunction and Vascular Inflammation. , 2010, , 705-754.		13
695	Coronary Stents. Journal of the American College of Cardiology, 2010, 56, S1-S42.	2.8	447
696	Management of diabetic foot problems. Journal of Vascular Surgery, 2010, 51, 476-486.	1.1	58
697	Enhanced Tyrosine Nitration of Prostacyclin Synthase Is Associated with Increased Inflammation in Atherosclerotic Carotid Arteries from Type 2 Diabetic Patients. American Journal of Pathology, 2010, 176, 2542-2549.	3 <b>.</b> 8	34
698	Hypoxia-Inducible Factors and the Response to Hypoxic Stress. Molecular Cell, 2010, 40, 294-309.	9.7	1,930
699	Albuminuria and VEGF as early markers of cardiovascular disturbances in young type 1 diabetic patients. Microvascular Research, 2010, 80, 440-444.	2.5	5
700	The prognostic value of biomarkers after a premature myocardial infarction. International Journal of Cardiology, 2010, 143, 249-254.	1.7	20
701	Inflammation and apoptosis in aortic tissues of aged type II diabetes: Amelioration with α-lipoic acid through phosphatidylinositol 3-kinase/Akt- dependent mechanism. Life Sciences, 2010, 86, 844-853.	4.3	57
702	Enhanced proliferation and migration of vascular smooth muscle cells in response to vascular injury under hyperglycemic conditions is controlled by $\hat{l}^2$ 3 integrin signaling. International Journal of Biochemistry and Cell Biology, 2010, 42, 965-974.	2.8	46
703	Metformin Therapy and Outcomes in Patients With Advanced Systolic Heart Failure and Diabetes. Journal of Cardiac Failure, 2010, 16, 200-206.	1.7	88
704	Effect of type 2 diabetes on plasma kallikrein activity after physical exercise and its relationship to post-exercise hypotension. Diabetes and Metabolism, 2010, 36, 363-368.	2.9	24
705	Inhibition of dipeptidyl peptidase 4 regulates microvascular endothelial growth induced by inflammatory cytokines. Biochemical and Biophysical Research Communications, 2010, 401, 7-12.	2.1	58

#	Article	IF	CITATIONS
706	Does glycated hemoglobin have clinical significance in ischemic stroke patients?. Clinical Neurology and Neurosurgery, 2010, 112, 98-102.	1.4	13
707	Reduced platelet response to aspirin in patients with coronary artery disease and type 2 diabetes mellitus. Thrombosis Research, 2010, 126, e318-e322.	1.7	61
708	Coronary heart disease and cardiac conduction abnormalities in persons with psychotic disorders in a general population. Psychiatry Research, 2010, 175, 126-132.	3.3	16
709	Predictors of mortality in patients with serious mental illness and co-occurring type 2 diabetes. Psychiatry Research, 2010, 177, 250-254.	3.3	19
710	Enfermedad arterial periférica oculta en población diabética seguida en atención primaria. ClÃnica E Investigación En Arteriosclerosis, 2010, 22, 154-161.	0.8	4
711	Assessing Multiple Hospitalizations for Health-Plan-Managed Medicaid Diabetic Members. Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality, 2010, 32, 7-14.	0.7	13
712	Effects of blood pressure and the reninâ $\in$ angiotensin system on platelet activation in typeâ $\in$ f2 diabetes. Journal of Diabetes Investigation, 2010, 1, 196-201.	2.4	1
713	UPPER EXTREMITY COMPLICATIONS IN PATIENTS WITH CHRONIC RENAL FAILURE RECEIVING HAEMODIALYSIS. Journal of Renal Care, 2010, 36, 203-211.	1.2	11
714	Inflammation and the Osteogenic Regulation of Vascular Calcification. Hypertension, 2010, 55, 579-592.	2.7	204
716	Diabetes and the platelet: Toward new therapeutic paradigms for diabetic atherothrombosis. Atherosclerosis, 2010, 212, 367-376.	0.8	57
717	Occult impaired glucose regulation in patients with atherosclerosis is associated to the number of affected vascular districts and inflammation. Atherosclerosis, 2010, 212, 316-320.	0.8	15
718	Assessment of coronary plaque characteristics by optical coherence tomography in patients with diabetes mellitus complicated with unstable angina pectoris. Atherosclerosis, 2010, 213, 482-485.	0.8	40
719	Diabetes mellitus, fasting blood glucose concentration, and risk of vascular disease: a collaborative meta-analysis of 102 prospective studies. Lancet, The, 2010, 375, 2215-2222.	13.7	3,807
720	Selective and pan-blockade agents in the anti-angiogenic treatment of proliferative diabetic retinopathy: a literature summary. Canadian Journal of Ophthalmology, 2010, 45, 501-508.	0.7	8
721	Heart rate variability is related to impaired haemorheology in older women with type 2 diabetes. Clinical Hemorheology and Microcirculation, 2010, 46, 57-68.	1.7	18
722	Simulation of the GPTAD Applied to the Removal of Blood Clots That Arise during Peripheral Vascular Disease. , 2010, , .		2
723	Diabetes impairs arteriogenesis in the peripheral circulation: review of molecular mechanisms. Clinical Science, 2010, 119, 225-238.	4.3	88
724	Oxidative stress and heart failure. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 301, H2181-H2190.	3.2	897

#	Article	IF	CITATIONS
725	Novel Soy Germ Pasta Improves Endothelial Function, Blood Pressure, and Oxidative Stress in Patients With Type 2 Diabetes. Diabetes Care, 2011, 34, 1946-1948.	8.6	47
726	Vascular Imaging of the Foot: The First Step toward Endovascular Recanalization. Radiographics, 2011, 31, 1623-1636.	3.3	63
727	Epigenetic mechanisms in diabetic vascular complications. Cardiovascular Research, 2011, 90, 421-429.	3.8	178
728	Lipoic acid – biological activity and therapeutic potential. Pharmacological Reports, 2011, 63, 849-858.	3.3	336
729	Genetic Susceptibility to Coronary Heart Disease in Type 2 Diabetes. Journal of the American College of Cardiology, 2011, 58, 2675-2682.	2.8	82
730	Cardiovascular risk assessment in patients with type 2 diabetes mellitus and metabolic syndrome: Role of biomarkers. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2011, 5, 7-11.	3.6	15
731	Prevalence of hypertension, control of blood pressure and treatment in hypertensive with type 2 diabetes in Hospital University Sains Malaysia. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2011, 5, 115-119.	3.6	10
732	The 5-HT6 Receptor as a Target for Developing Novel Antiobesity Drugs. International Review of Neurobiology, 2011, 96, 73-109.	2.0	24
733	Beneficial role of telmisartan on cardiovascular complications associated with STZ-induced type 2 diabetes in rats. Pharmacological Reports, 2011, 63, 956-966.	3.3	49
734	Social Connections, Diabetes Mellitus, and Risk of Mortality among White and African-American Adults Aged 70 and Older: An Eight-Year Follow-up Study. Annals of Epidemiology, 2011, 21, 26-33.	1.9	24
735	Involvement of Rac GTPase activation in phosphatidylcholine hydroperoxide-induced THP-1 cell adhesion to ICAM-1. Biochemical and Biophysical Research Communications, 2011, 406, 273-277.	2.1	14
736	Flavonoids inhibit high glucose-induced up-regulation of ICAM-1 via the p38 MAPK pathway in human vein endothelial cells. Biochemical and Biophysical Research Communications, 2011, 415, 602-607.	2.1	76
737	Combined effects of atorvastatin and metformin on glucose-induced variations of inflammatory process in patients with diabetes mellitus. International Journal of Cardiology, 2011, 149, 46-49.	1.7	28
738	Glyburide increases risk in patients with diabetes mellitus after emergent percutaneous intervention for myocardial infarction â€" A nationwide study. International Journal of Cardiology, 2011, 152, 327-331.	1.7	20
739	Comparative analysis of coronary artery disease assessed by coronary CT angiography between patients with type 2 diabetes mellitus and non-diabetic patients. International Journal of Cardiology, 2011, 147, 178-181.	1.7	7
740	Anti-diabetic activity of Chiliadenus iphionoides. Journal of Ethnopharmacology, 2011, 137, 1245-1249.	4.1	29
741	Impaired Redox Signaling and Antioxidant Gene Expression in Endothelial Cells in Diabetes: A Role for Mitochondria and the Nuclear Factor-E2-Related Factor 2-Kelch-Like ECH-Associated Protein 1 Defense Pathway. Antioxidants and Redox Signaling, 2011, 14, 469-487.	5.4	163
742	Sugar and Stroke: Cerebrovascular Disease and Blood Glucose Control. Cardiovascular Therapeutics, 2011, 29, e31-e42.	2.5	23

#	Article	IF	CITATIONS
743	Differential metabolic effects of distinct statins. Atherosclerosis, 2011, 215, 1-8.	0.8	116
744	Cardiovascular disease among patients attending a specialist diabetes clinic in Jamaica. Research Reports in Clinical Cardiology, 0, , 41.	0.2	2
745	Chairside assessment of peripheral arterial disease in diabetes patients. British Journal of Community Nursing, 2011, 16, S24-S33.	0.4	2
746	Impact of diabetes mellitus on long-term follow-up of percutaneous coronary intervention based on clinical presentation of coronary artery disease. Journal of Cardiovascular Medicine, 2011, 12, 405-410.	1.5	8
747	Incidence of subclinical atherosclerosis in asymptomatic type-2 diabetic patients. Coronary Artery Disease, 2011, 22, 26-31.	0.7	5
749	The Effect of Microcurrent Electrical Stimulation on the Foot Blood Circulation and Pain of Diabetic Neuropathy. Journal of Physical Therapy Science, 2011, 23, 515-518.	0.6	17
750	Lower extremity amputations - a review of global variability in incidence. Diabetic Medicine, $2011, 28, 1144-1153$ .	2.3	410
751	Haemoglobin A1c is associated with carotid intima-media thickness in a Chinese population. Clinical Endocrinology, 2011, 75, 780-785.	2.4	19
752	Elevated levels of PAI-1 activity and t-PA antigen are associated with newly diagnosed abnormal glucose regulation in patients with ST-elevation myocardial infarction. Journal of Thrombosis and Haemostasis, 2011, 9, 1468-1474.	3.8	10
753	Rosiglitazone Decreases Plasma Levels of Osteoprotegerin in a Randomized Clinical Trial with Type 2 Diabetes Patients. Basic and Clinical Pharmacology and Toxicology, 2011, 109, 481-485.	2.5	19
754	Uridine correlates with the concentration of fructosamine and HbA1c in children with type 1 diabetes. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 712-716.	1.5	7
755	Anemia normalization in patients with type 2 diabetes and chronic kidney disease: results of the NEPHRODIAB2 randomized trial. Journal of Diabetes and Its Complications, 2011, 25, 237-243.	2.3	20
756	Comprehensive Medical Management of Peripheral Arterial Disease. Progress in Cardiovascular Diseases, 2011, 54, 2-13.	3.1	24
757	AMPK and vasculoprotection. , 2011, 131, 242-253.		99
758	Chapter V: Diabetic Foot. European Journal of Vascular and Endovascular Surgery, 2011, 42, S60-S74.	1.5	161
759	Cellular and molecular mechanisms of vascular injury in diabetes — Part I: Pathways of vascular disease in diabetes. Vascular Pharmacology, 2011, 54, 68-74.	2.1	136
760	Prevalence of Dysglycemia Among Coronary Artery Bypass Surgery Patients with No Previous Diabetic History. Journal of Cardiothoracic Surgery, 2011, 6, 104.	1.1	33
761	Traffic exposure in a population with high prevalence type 2 diabetes – Do medications influence concentrations of C-reactive protein?. Environmental Pollution, 2011, 159, 2051-2060.	7.5	14

#	ARTICLE	IF	Citations
762	Aldose reductase deficiency protects sugar-induced lens opacification in rats. Chemico-Biological Interactions, 2011, 191, 346-350.	4.0	21
763	Clinical Science Review Article: Understanding the Implications of Diabetes on the Vascular System. Vascular and Endovascular Surgery, 2011, 45, 481-489.	0.7	1
764	LOX-1, Oxidative Stress and Inflammation: A Novel Mechanism for Diabetic Cardiovascular Complications. Cardiovascular Drugs and Therapy, 2011, 25, 451-459.	2.6	58
765	The appearance of dermcidin isoform 2, a novel platelet aggregating agent in the circulation in acute myocardial infarction that inhibits insulin synthesis and the restoration by acetyl salicylic acid of its effects. Journal of Thrombosis and Thrombolysis, 2011, 31, 13-21.	2.1	25
766	Elevated serum levels of interleukin-18 in patients with overt diabetic nephropathy: effects of miglitol. Clinical and Experimental Nephrology, 2011, 15, 58-63.	1.6	13
767	Asymptomatic peripheral arterial disease in type 2 diabetes mellitus: prevalence patterns and risk factor associations. International Journal of Diabetes in Developing Countries, 2011, 31, 229-238.	0.8	6
768	Total cholesterol, high density lipoprotein and triglyceride for cardiovascular disease in elderly patients treated with metformin. Archives of Pharmacal Research, 2011, 34, 99-107.	6.3	19
769	What the radiologist needs to know about the diabetic patient. Insights Into Imaging, 2011, 2, 193-203.	3.4	5
770	Peripheral Arterial Disease in Diabetes: Is There a Role for Genetics?. Current Diabetes Reports, 2011, 11, 218-225.	4.2	18
771	Plasma osteoprotegerin is related to carotid and peripheral arterial disease, but not to myocardial ischemia in type 2 diabetes mellitus. Cardiovascular Diabetology, 2011, 10, 76.	6.8	35
772	Concomitant renal insufficiency and diabetes mellitus as prognostic factors for acute myocardial infarction. Cardiovascular Diabetology, 2011, 10, 95.	6.8	14
773	Antidiabetic treatments and risk of hospitalisation with myocardial infarction: a nationwide case–control study. Pharmacoepidemiology and Drug Safety, 2011, 20, 331-337.	1.9	23
774	Macrovascular angiopathy in children and adolescents with type $1$ diabetes. Diabetes/Metabolism Research and Reviews, $2011$ , $27$ , $436$ - $460$ .	4.0	45
775	The Prognostic Impact of Soluble Apoptosis-Stimulating Fragment on Mortality in Patients With Carotid Atherosclerosis. Stroke, 2011, 42, 2465-2470.	2.0	8
776	The diabetic foot: an overview of assessment and complications. British Journal of Nursing, 2011, 20, S19-S25.	0.7	22
777	Involvement of the ADAM 12 in Thrombin-Induced Rat's VSMCs Proliferation. Current Medicinal Chemistry, 2011, 18, 3382-3386.	2.4	10
778	Grape Seed Procyanidin B2 Inhibits Human Aortic Smooth Muscle Cell Proliferation and Migration Induced by Advanced Glycation End Products. Bioscience, Biotechnology and Biochemistry, 2011, 75, 1692-1697.	1.3	28
779	Comparison of Coronary Artery Calcification and Some Coronary Artery Calcification Risk Factors in Patients on Haemodialysis and in Patients with Type 2 Diabetes. Journal of International Medical Research, 2011, 39, 1006-1015.	1.0	5

#	Article	IF	CITATIONS
780	Expansion of CD4+CD28null T-lymphocytes in diabetic patients: exploring new pathogenetic mechanisms of increased cardiovascular risk in diabetes mellitus. European Heart Journal, 2011, 32, 1214-1226.	2.2	103
781	Treatment of diabetic vasculopathy: an overview. Research and Reports in Endocrine Disorders, 0, , 21.	0.4	2
782	Insulin Receptor Substrate-1 Expression Is Increased in Circulating Leukocytes of Patients with Acute Coronary Syndrome. ISRN Cardiology, 2011, 2011, 1-5.	1.6	4
783	Medical Utilization and Costs Associated with Statin Adherence in Medicaid Enrollees with Type 2 Diabetes. Annals of Pharmacotherapy, 2011, 45, 342-349.	1.9	30
784	Persistence of acidosis in alloxan-induced diabetic rats treated with the juice of Asystasia gangetica leaves. Pharmacognosy Magazine, 2011, 7, 25.	0.6	15
785	Passive Exercise Using Whole-Body Periodic Acceleration Enhances Blood Supply to Ischemic Hindlimb. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 2872-2880.	2.4	29
786	The association of arterial shear and flow-mediated dilation in diabetes. Vascular Medicine, 2011, 16, 267-274.	1.5	17
787	Microvascular and Macrovascular Complications of Diabetes. Clinical Diabetes, 2011, 29, 116-122.	2.2	210
788	Role of MicroRNA-214–Targeting Phosphatase and Tensin Homolog in Advanced Glycation End Product-Induced Apoptosis Delay in Monocytes. Journal of Immunology, 2011, 186, 2552-2560.	0.8	81
789	Activin A Levels Are Associated With Abnormal Glucose Regulation in Patients With Myocardial Infarction. Diabetes, 2011, 60, 1544-1551.	0.6	29
790	High Glucose Enhances Thrombin Responses via Protease-Activated Receptor-4 in Human Vascular Smooth Muscle Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 624-633.	2.4	27
791	Diabetes and Coronary Heart Disease: A Risk Factor for the Global Epidemic. International Journal of Hypertension, 2012, 2012, 1-7.	1.3	67
792	C-Peptide Versus Insulin: Relationships with Risk Biomarkers of Cardiovascular Disease in Metabolic Syndrome in Young Arab Females. International Journal of Endocrinology, 2012, 2012, 1-5.	1.5	20
793	The diabetic foot: an overview for community nurses. British Journal of Community Nursing, 2012, 17, 422-433.	0.4	21
794	Determinants of evolving metabolic and cardiovascular benefit/risk profiles of rosiglitazone therapy during the natural history of diabetes: molecular mechanisms in the context of integrated pathophysiology. American Journal of Physiology - Endocrinology and Metabolism, 2012, 302, E1171-E1182.	3.5	13
795	Factors influencing the presence of peripheral arterial disease among Thai patients with type 2 diabetes. European Journal of Cardiovascular Nursing, 2012, 11, 70-76.	0.9	9
796	Increased Atherothrombotic Burden in Patients with Diabetes Mellitus and Acute Coronary Syndrome: A Review of Antiplatelet Therapy. Cardiology Research and Practice, 2012, 2012, 1-18.	1.1	26
797	Platelet Isoprostane Overproduction in Diabetic Patients Treated With Aspirin. Diabetes, 2012, 61, 1626-1632.	0.6	46

#	Article	IF	CITATIONS
798	Low HDL Cholesterol and the Risk of Diabetic Nephropathy and Retinopathy. Diabetes Care, 2012, 35, 2201-2206.	8.6	98
799	Genistein Prevents Hyperglycemia-Induced Monocyte Adhesion to Human Aortic Endothelial Cells through Preservation of the cAMP Signaling Pathway and Ameliorates Vascular Inflammation in Obese Diabetic Mice. Journal of Nutrition, 2012, 142, 724-730.	2.9	75
800	Platelet Function Profile Post-Clopidogrel Therapy in Patients With Type 2 Diabetes Undergoing Coronary Stent Implantation. Clinical and Applied Thrombosis/Hemostasis, 2012, 18, 249-257.	1.7	2
801	Brain-Derived Neurotrophic Factor Protects Against Cardiac Dysfunction After Myocardial Infarction via a Central Nervous System–Mediated Pathway. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 1902-1909.	2.4	121
802	Immediate ozone effects on heart rate and repolarisation parameters in potentially susceptible individuals. Occupational and Environmental Medicine, 2012, 69, 428-436.	2.8	25
803	An evidence-based score to detect prevalent peripheral artery disease (PAD). Vascular Medicine, 2012, 17, 342-351.	1.5	22
804	Lipoprotein(a) and cardiovascular disease in diabetic patients. Clinical Lipidology, 2012, 7, 397-407.	0.4	20
805	Beneficial effects of immunotherapy with extracts derived from Actinomycetales on rats with spontaneous obesity and diabetes. Immunotherapy, 2012, 4, 487-497.	2.0	9
806	Hypoglycemic Potential of Current and Emerging Pharmacotherapies in Type 2 Diabetes Mellitus. Postgraduate Medicine, 2012, 124, 74-83.	2.0	19
807	Vascular damage of retina in diabetic retinopathy and its treatment. Expert Review of Ophthalmology, 2012, 7, 73-86.	0.6	0
808	Does vitamin D deficiency contribute to erectile dysfunction?. Dermato-Endocrinology, 2012, 4, 128-136.	1.8	33
809	The relationship between mean platelet volume with microalbuminuria and glycemic control in patients with type II diabetes mellitus. Platelets, 2012, 23, 475-480.	2.3	50
810	Assessing achievement and maintenance of glycemic control by patients initiating basal insulin. Current Medical Research and Opinion, 2012, 28, 1647-1656.	1.9	28
811	Beta-2 microglobulin as a predictor of peripheral arterial disease in diabetes: the effect of estimated glomerular filtration. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2012, 17, 141-144.	0.2	2
812	Overcoming aspirin treatment failure in diabetes. Critical Reviews in Clinical Laboratory Sciences, 2012, 49, 183-198.	6.1	9
813	Type 2 Diabetes Restricts Multipotency of Mesenchymal Stem Cells and Impairs Their Capacity to Augment Postischemic Neovascularization in <i>db/db</i> Mice. Journal of the American Heart Association, 2012, 1, e002238.	3.7	71
814	Circulation Research Thematic Synopsis. Circulation Research, 2012, 111, .	4.5	0
815	Why Critical Limb Ischemia Criteria are Not Applicable to Diabetic Foot and What the Consequences are. Scandinavian Journal of Surgery, 2012, 101, 114-118.	2.6	40

#	Article	IF	CITATIONS
816	Retinol-Binding Protein 4 Induces Inflammation in Human Endothelial Cells by an NADPH Oxidase- and Nuclear Factor Kappa B-Dependent and Retinol-Independent Mechanism. Molecular and Cellular Biology, 2012, 32, 5103-5115.	2.3	125
817	Relationship between angiotensin-converting enzyme gene insertion/deletion polymorphism, angiographically defined coronary artery disease and myocardial infarction in patients with type 2 diabetes mellitus. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2012, 13, 478-486.	1.7	17
818	Metabolic Consequences of Antipsychotic Therapy: Preclinical and Clinical Perspectives on Diabetes, Diabetic Ketoacidosis, and Obesity. Handbook of Experimental Pharmacology, 2012, , 135-164.	1.8	21
819	Diabetes Mellitus and Trends in Hospital Survival After Myocardial Infarction, 1994 to 2006. Circulation: Cardiovascular Quality and Outcomes, 2012, 5, 791-797.	2.2	45
820	Prevalence of Metabolic Syndrome Components in an Urban Mexican Sample: Comparison between Two Classifications. Experimental Diabetes Research, 2012, 2012, 1-8.	3.8	16
821	Cell-Based Therapies for Diabetic Complications. Experimental Diabetes Research, 2012, 2012, 1-10.	3.8	39
822	Pan-PPAR Agonist, Bezafibrate, Restores Angiogenesis in Hindlimb Ischemia in Normal and Diabetic Rats. International Journal of Peptides, 2012, 2012, 1-5.	0.7	10
823	Resistance Training and Older Adults with Type 2 Diabetes Mellitus: Strength of the Evidence. Journal of Aging Research, 2012, 2012, 1-12.	0.9	42
824	Type 1 diabetes affects topoisomerase I activity and GlcNAcylation in rat organs: Kidney, liver and pancreas. Glycobiology, 2012, 22, 704-713.	2.5	8
825	Epidemiological Evidence of Type 2 Diabetes Mellitus, Metabolic Syndrome, and Cardiovascular Disease in Japan. Circulation Journal, 2012, 76, 1066-1073.	1.6	77
826	Clinical review of the Resolute $\langle \sup \hat{A}^{\otimes} \rangle$ sup zotarolimus-eluting stent for the treatment of coronary artery disease. Interventional Cardiology, 2012, 4, 33-43.	0.0	2
827	Relationship of a Low Ankle-brachial Index with All-cause Mortality and Cardiovascular Mortality in Chinese Patients with Metabolic Syndrome after a 6-Year Follow-up: A Chinese Prospective Cohort Study. Internal Medicine, 2012, 51, 2847-2856.	0.7	10
828	Serotonin Potentiates High-Glucose^ ^ndash;Induced Endothelial Injury: the Role of Serotonin and 5-HT2A Receptors in Promoting Thrombosis in Diabetes. Journal of Pharmacological Sciences, 2012, 119, 243-250.	2.5	21
829	Genetic variants, plasma lipoprotein(a) levels, and risk of cardiovascular morbidity and mortality among two prospective cohorts of type 2 diabetes. European Heart Journal, 2012, 33, 325-334.	2.2	81
830	Simvastatin Inhibits Glucoseâ€Stimulated Vascular Smooth Muscle Cell Migration Involving Increased Expression of RhoB and a Block of Ras/Akt Signal. Cardiovascular Therapeutics, 2012, 30, 75-84.	2.5	20
831	The Cardiovascular Effects of GLPâ€1 Receptor Agonists. Cardiovascular Therapeutics, 2012, 30, e146-55.	2.5	102
832	Impact of Statins on the Coagulation Status of Type 2 Diabetes Patients Evaluated by a Novel Thrombin-Generation Assay. Cardiovascular Drugs and Therapy, 2012, 26, 301-309.	2.6	12
833	Beyond Hyperglycemia in Diabetes: Role of Statin Treatment on Thrombogenesis Triggered by Inflammation. Cardiovascular Drugs and Therapy, 2012, 26, 281-284.	2.6	3

#	Article	IF	CITATIONS
834	Atherogenesis and Diabetes: Focus on Insulin Resistance and Hyperinsulinemia. Revista Espanola De Cardiologia (English Ed ), 2012, 65, 309-313.	0.6	13
835	Correlation between peripheral arterial disease and coronary artery disease using ankle brachial index-a study in Indian population. Indian Heart Journal, 2012, 64, 2-6.	0.5	25
836	Myocardial and metabolic dysfunction in type 2 diabetic rats: impact of ghrelin. Canadian Journal of Physiology and Pharmacology, 2012, 90, 99-111.	1.4	8
837	How to diagnose and classify diabetes in primary health care: Lessons learned from the Diabetes Register in Northern Sweden (DiabNorth). Scandinavian Journal of Primary Health Care, 2012, 30, 81-87.	1.5	26
838	The Relationship Between Diabetes, Metabolic Syndrome, and Platelet Activity as Measured by Mean Platelet Volume. Diabetes Care, 2012, 35, 1074-1078.	8.6	110
839	Analysis of area under curve of PPG and its relation with HbA1c. , 2012, , .		3
840	Evaluation of the effects of glimepiride (Amaryl) and repaglinide (novoNorm) on atherosclerosis progression in high cholesterol-fed male rabbits. Journal of Cardiovascular Disease Research (discontinued), 2012, 3, 5-11.	0.1	11
841	Association Between Vascular Calcification and Osteoporosis in Men With Type 2 Diabetes. Journal of Clinical Densitometry, 2012, 15, 55-60.	1.2	30
842	Pharmacokinetic and pharmacodynamic interaction between nifedipine and metformin in rats: competitive inhibition for metabolism of nifedipine and metformin by each other via CYP isozymes. Xenobiotica, 2012, 42, 483-495.	1.1	22
843	Aterogénesis y diabetes: resistencia a la insulina e hiperinsulinemia. Revista Espanola De Cardiologia, 2012, 65, 309-313.	1.2	23
844	Impaired glucose metabolism and type 2 diabetes are associated with hypercoagulability: potential role of central adiposity and low-grade inflammation – The Hoorn Study. Thrombosis Research, 2012, 129, 557-562.	1.7	33
845	Diabetes mellitus and thrombosis. Thrombosis Research, 2012, 129, 371-377.	1.7	195
846	Biomarkers in diabetes: hemoglobin A1c, vascular and tissue markers. Translational Research, 2012, 159, 303-312.	5.0	172
847	Association of <i><scp>H</scp>.Âpylori</i> Infection with Insulin Resistance and Metabolic Syndrome Among <scp>L</scp> ebanese Adults. Helicobacter, 2012, 17, 444-451.	3.5	52
848	Role of the vascular endothelium and plaque in acute ischemic stroke. Neurology, 2012, 79, S58-62.	1.1	51
849	Hyperglycemia is independently associated with post-operative function loss in patients with primary eloquent glioblastoma. Journal of Clinical Neuroscience, 2012, 19, 996-1000.	1.5	23
850	Acute air pollution effects on heart rate variability are modified by SNPs involved in cardiac rhythm in individuals with diabetes or impaired glucose tolerance. Environmental Research, 2012, 112, 177-185.	7.5	31
851	Impact of introducing HbA1c into the diagnostic criteria on prevalence and cardiovascular risk profiles of individuals with newly diagnosed diabetes in Japan: The Toranomon Hospital Health Management Center Study 2 (TOPICS 2). Diabetes Research and Clinical Practice, 2012, 95, 283-290.	2.8	10

#	Article	IF	Citations
852	A pilot qualitative study to explore stakeholder opinions regarding prescribing quality indicators. BMC Health Services Research, 2012, 12, 191.	2.2	7
853	Association between 9p21 genetic variants and mortality risk in a prospective cohort of patients with type 2 diabetes (ZODIAC-15). Cardiovascular Diabetology, 2012, 11, 138.	6.8	11
854	Blood pressure and lipid management fall far short in persons with type 2 diabetes: results from the DIAB-CORE Consortium including six German population-based studies. Cardiovascular Diabetology, 2012, 11, 50.	6.8	31
855	Oneâ€hour postâ€load plasma glucose and IGFâ€1 in hypertensive patients. European Journal of Clinical Investigation, 2012, 42, 1325-1331.	3.4	13
856	Role of fetuin-A in atherosclerosis associated with diabetic patients. Journal of Pharmacy and Pharmacology, 2012, 64, 1703-1708.	2.4	55
857	Atherosclerosis and Inflammatory Heart Disease. Molecular and Integrative Toxicology, 2012, , 271-289.	0.5	0
858	Nonhuman Primate Models of Atherosclerosis. , 2012, , 385-411.		12
859	Diabetic Vascular Disease: Characteristics of Vascular Disease Unique to the Diabetic Patient. Seminars in Vascular Surgery, 2012, 25, 89-92.	2.8	41
860	Comparison of Nonculprit Coronary Plaque Characteristics Between Patients With and Without Diabetes. JACC: Cardiovascular Interventions, 2012, 5, 1150-1158.	2.9	106
861	Epigenetic mechanisms in the pathogenesis of diabetic foot ulcers. Journal of Diabetes and Its Complications, 2012, 26, 554-561.	2.3	29
862	Microvascular remodeling and wound healing: A role for pericytes. International Journal of Biochemistry and Cell Biology, 2012, 44, 1800-1812.	2.8	140
863	Abresham ameliorates dyslipidemia, hepatic steatosis and hypertension in high-fat diet fed rats by repressing oxidative stress, TNF- $\hat{l}$ ± and normalizing NO production. Experimental and Toxicologic Pathology, 2012, 64, 705-712.	2.1	17
864	Do carotid atheromas on panoramic images prognosticate arterial calcifications on mammograms: acknowledged markers of future adverse cardiovascular events?. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 114, 526-532.	0.4	2
865	Proatherogenic Effects of C-Peptide. , 2012, , 153-160.		0
866	General Considerations in the Diabetic Patient with Peripheral Vascular Disease., 2012,, 1-12.		0
867	The Pathogenesis of Diabetic Atherosclerosis. , 2012, , 13-26.		8
868	Diabetes and Kidney Transplantation: Past, Present, and Future. Current Diabetes Reports, 2012, 12, 597-603.	4.2	19
869	Variability in the response to antiplatelet treatment in diabetes mellitus. Prostaglandins and Other Lipid Mediators, 2012, 98, 48-55.	1.9	7

#	Article	IF	CITATIONS
870	Advanced glycation end-products (AGEs) and functionality of reverse cholesterol transport in patients with type 2 diabetes and in mouse models. Diabetologia, 2012, 55, 2513-2521.	6.3	40
871	Cardiovascular Disease in Children and Adolescents with Diabetes: Where Are We, and Where Are We Going?. Diabetes Technology and Therapeutics, 2012, 14, S-11-S-21.	4.4	16
872	Effect of Exercise on Blood Pressure in Type 2 Diabetes: A Randomized Controlled Trial. Journal of General Internal Medicine, 2012, 27, 1453-1459.	2.6	48
873	Positive predictive value of a case definition for diabetes mellitus using automated administrative health data in children and youth exposed to antipsychotic drugs or control medications: a Tennessee Medicaid study. BMC Medical Research Methodology, 2012, 12, 128.	3.1	18
874	Interaction between essential trace and toxic elements in the scalp hair samples of smokers and alcohol user diabetics. International Journal of Diabetes in Developing Countries, 2012, 32, 151-162.	0.8	1
875	Dyslipidemia and Type 2 Diabetes Mellitus: Implications and Role of Antiplatelet Agents in Primary Prevention of Cardiovascular Disease. , 0, , .		1
876	Antioxidant Complexes and Lipoprotein Metabolism $\hat{a} \in ``Experience of Grape Extracts Application Under Metabolic Syndrome and Neurogenic Stress. , 0, , .$		2
877	Revascularization of Tibial and Foot Arteries: Below the Knee Angioplasty for Limb Salvage. , 2012, , .		1
878	C-Peptide and Vascular Complications in Type 2 Diabetic Subjects. Diabetes and Metabolism Journal, 2012, 36, 345.	4.7	4
879	The Association of Self-Reported Coronary Heart Disease with Diabetes Duration in Korea. Diabetes and Metabolism Journal, 2012, 36, 350.	4.7	3
880	Link between Lipoprotein-Associated Phospholipase A <sub>2</sub> Gene Expression of Peripheral-Blood Mononuclear Cells and Prognostic Outcome after Acute Ischemic Stroke. Journal of Atherosclerosis and Thrombosis, 2012, 19, 523-531.	2.0	21
881	Lower Extremity Peripheral Arterial Disease. , 2012, , .		2
882	Epigallocatechin gallate reduces vascular inflammation in <i>db/db</i> mice possibly through an <scp>NF</scp> â€P <scp>B</scp> â€mediated mechanism. Molecular Nutrition and Food Research, 2012, 56, 1424-1432.	3.3	47
883	O <sub>2</sub> Regulates Skeletal Muscle Progenitor Differentiation through Phosphatidylinositol 3-Kinase/AKT Signaling. Molecular and Cellular Biology, 2012, 32, 36-49.	2.3	61
884	Dysfunction of endothelial progenitor cells under diabetic conditions and its underlying mechanisms. Archives of Pharmacal Research, 2012, 35, 223-234.	6.3	62
885	Type 2 diabetes mellitus is associated with an imbalance in circulating endothelial and smooth muscle progenitor cell numbers. Diabetologia, 2012, 55, 2501-2512.	6.3	50
886	Statin and Aspirin Therapy for the Prevention of Cardiovascular Events in Patients With Type 2 Diabetes Mellitus. Clinical Cardiology, 2012, 35, 722-729.	1.8	19
887	Impact of diabetes and glycaemic control on peripheral artery disease in Japanese patients with end-stage renal disease: long-term follow-up study from the beginning of haemodialysis. Diabetologia, 2012, 55, 1304-1309.	6.3	19

#	ARTICLE	IF	CITATIONS
888	Sitagliptin reduces plaque macrophage content and stabilises arteriosclerotic lesions in Apoe $\hat{a}$ ' $\hat{a}$ ' mice. Diabetologia, 2012, 55, 2267-2275.	6.3	81
889	Evaluation of in-stent restenosis in the APPROACH trial (assessment on the prevention of progression) Tj ETQq1 1 Journal of Cardiovascular Imaging, 2012, 28, 455-465.	0.784314 1.5	ł rgBT /Ove 12
890	The Distinctive Nature of Atherosclerotic Vascular Disease in Diabetes: Pathophysiological and Morphological Insights. Current Diabetes Reports, 2012, 12, 280-285.	4.2	24
891	MicroRNAs and Diabetic Complications. Journal of Cardiovascular Translational Research, 2012, 5, 413-422.	2.4	84
892	Red mold, diabetes, and oxidative stress: a review. Applied Microbiology and Biotechnology, 2012, 94, 47-55.	3.6	47
893	Carotid artery intima-media thickness and elasticity in relation to glucose tolerance. Acta Diabetologica, 2012, 49, 215-223.	2.5	20
894	Time trends in absolute and modifiable coronary heart disease risk in patients with Typeâ€∫2 diabetes in the Swedish National Diabetes Register (NDR) 2003–2008. Diabetic Medicine, 2012, 29, 198-206.	2.3	11
895	Depression as a disease of modernity: Explanations for increasing prevalence. Journal of Affective Disorders, 2012, 140, 205-214.	4.1	498
896	Synthesis of propiophenone derivatives as new class of antidiabetic agents reducing body weight in db/db mice. Bioorganic and Medicinal Chemistry, 2012, 20, 2172-2179.	3.0	10
897	Synthesis and antihyperglycemic evaluation of new 2,4-thiazolidinediones having biodynamic aryl sulfonylurea moieties. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 436-439.	2.2	29
898	Lower Rehospitalization Rates Among Rural Medicare Beneficiaries With Diabetes. Journal of Rural Health, 2012, 28, 227-234.	2.9	42
899	The combination of carotid and lower extremity ultrasonography increases the detection of atherosclerosis in type 2 diabetes patients. Journal of Diabetes and Its Complications, 2012, 26, 23-28.	2.3	36
900	Role of peroxisome proliferator-activated receptor $\hat{l}^2$ agonist on angiogenesis in hindlimb ischemic diabetic rats. Journal of Diabetes and Its Complications, 2012, 26, 137-140.	2.3	8
901	Increased LCAT activity and hyperglycaemia decrease the antioxidative functionality of HDL. European Journal of Clinical Investigation, 2012, 42, 487-495.	3.4	55
902	Advanced glycation end products enhance reactive oxygen and nitrogen species generation in neutrophils in vitro. Molecular and Cellular Biochemistry, 2012, 361, 289-296.	3.1	68
903	The predictive value of TNF-α and IL-6 and the incidence of macrovascular complications in patients with type 2 diabetes. Acta Diabetologica, 2012, 49, 3-7.	2.5	39
904	Increased risk of diabetes following perianal abscess: a population-based follow-up study. International Journal of Colorectal Disease, 2013, 28, 235-240.	2.2	15
905	"Addressing the impact of stroke risk factors in a case control study in tertiary care hospitals†a case control study in Tertiary Care Hospitals of Peshawar, Khyber Phukhtoonkhwa (KPK) Pakistan. BMC Research Notes, 2013, 6, 268.	1.4	10

#	Article	IF	CITATIONS
906	Early aggressive macrovascular disease and type $1$ diabetes mellitus without chronic complications: a case report. BMC Research Notes, 2013, 6, 222.	1.4	6
907	Preconditioning with diosgenin and treadmill exercise preserves the cardiac toxicity of isoproterenol in rats. Journal of Physiology and Biochemistry, 2013, 69, 255-265.	3.0	12
908	Obesity and Stroke. , 2013, , 95-112.		1
909	AT1-receptor-deficiency induced atheroprotection in diabetic mice is partially mediated via PPARγ. Cardiovascular Diabetology, 2013, 12, 30.	6.8	20
910	Blood Flow of the Acral Finger Arterioles in Patients With Type 2 Diabetes by Quality Doppler Profiles. Cell Biochemistry and Biophysics, 2013, 67, 717-725.	1.8	8
911	Endothelial dysfunction — A major mediator of diabetic vascular disease. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 2216-2231.	3.8	601
912	Association of â^2518A>G Promoter Polymorphism in the Monocyte Chemoattractant Protein-1 (MCP-1) Gene with Type 2 Diabetes and Coronary Artery Disease. Genetic Testing and Molecular Biomarkers, 2013, 17, 750-755.	0.7	13
914	The Value of $\hat{I}^2 \hat{a} \in B$ lockers Administration during Recovery Phase of Dobutamine Stress Echocardiography: A Review. Echocardiography, 2013, 30, 723-729.	0.9	2
915	The impact of susceptibility loci for coronary artery disease on other vascular domains and recurrence risk. European Heart Journal, 2013, 34, 2896-2904.	2.2	32
916	Glucagon-like peptide-1 (GLP-1) and its split products GLP-1(9-37) and GLP-1(28-37) stabilize atherosclerotic lesions in apoeâ $^{\sim}$ /â $^{\sim}$ mice. Atherosclerosis, 2013, 231, 427-435.	0.8	51
917	Impaired Fasting Glucose and Risk of Cardiovascular Disease in Korean Men and Women. Diabetes Care, 2013, 36, 328-335.	8.6	71
918	Mulberry 1-Deoxynojirimycin Pleiotropically Inhibits Glucose-Stimulated Vascular Smooth Muscle Cell Migration by Activation of AMPK/RhoB and Down-regulation of FAK. Journal of Agricultural and Food Chemistry, 2013, 61, 9867-9875.	<b>5.</b> 2	23
919	Targeting the Proprotein Convertase Subtilisin/Kexin Type 9 for the Treatment of Dyslipidemia and Atherosclerosis. Journal of the American College of Cardiology, 2013, 62, 1401-1408.	2.8	241
920	The Impact of Pharmaceutical Care Intervention on the Quality of Life of Nigerian Patients Receiving Treatment for Type 2 Diabetes. Value in Health Regional Issues, 2013, 2, 240-247.	1.2	19
921	Pattern and predictors of dyslipidemia in patients with type 2 diabetes mellitus. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2013, 7, 95-100.	3.6	19
922	Angiotensin-(1–7) decreases glycated albumin-induced endothelial interleukin-6 expression via modulation of miR-146a. Biochemical and Biophysical Research Communications, 2013, 430, 1157-1163.	2.1	20
923	Circulating alpha-klotho levels are not disturbed in patients with type 2 diabetes with and without macrovascular disease in the absence of nephropathy. Cardiovascular Diabetology, 2013, 12, 116.	6.8	20
924	Predictors and incidence of stent edge dissections in patients with type 2 diabetes as determined by optical coherence tomography. International Journal of Cardiovascular Imaging, 2013, 29, 1237-1247.	1.5	12

#	Article	IF	CITATIONS
925	Development and Discovery Avenues in Bioactive Natural Products for Glycemic Novel Therapeutics. Studies in Natural Products Chemistry, 2013, 39, 431-466.	1.8	8
926	Diabetic population mortality and cardiovascular risk attributable to hypertension: A decade follow-up from the Tehran Lipid and Glucose Study. Blood Pressure, 2013, 22, 317-324.	1.5	8
927	Nerve conduction studies in peripheral arterial disease With and without type 2 diabetes mellitus., 2013,,.		0
928	Hyperinsulinemia-induced vascular smooth muscle cell (VSMC) migration and proliferation is mediated by converging mechanisms of mitochondrial dysfunction and oxidative stress. Molecular and Cellular Biochemistry, 2013, 373, 95-105.	3.1	38
929	3D-QSAR study of tyrosine and propanoic acid derivatives as PPARÎ $\pm$ /Î $^3$ dual agonists using CoMSIA. Medicinal Chemistry Research, 2013, 22, 287-302.	2.4	9
930	Estradiol inhibits vascular endothelial cells pro-inflammatory activation induced by C-reactive protein. Molecular and Cellular Biochemistry, 2013, 373, 137-147.	3.1	27
931	Measurement of subclinical carotid atherosclerosis may help in predicting risk for stroke in patients with diabetes. Metabolic Brain Disease, 2013, 28, 337-339.	2.9	5
932	Effect of impaired glucose tolerance on atherosclerotic lesion formation: An evaluation in selectively bred mice with different susceptibilities to glucose intolerance. Atherosclerosis, 2013, 231, 421-426.	0.8	13
933	Hyperglycaemia is associated with impaired vasa vasorum neovascularization and accelerated atherosclerosis in apolipoprotein-E deficient mice. Atherosclerosis, 2013, 227, 250-258.	0.8	30
934	Ligation of RAGE with ligand S100B attenuates ABCA1 expression in monocytes. Metabolism: Clinical and Experimental, 2013, 62, 1149-1158.	3.4	9
935	Incremental prognostic value of stress myocardial perfusion imaging in asymptomatic diabetic patients. Atherosclerosis, 2013, 227, 307-312.	0.8	34
936	EGCG attenuates high glucose-induced endothelial cell inflammation by suppression of PKC and NF-κB signaling in human umbilical vein endothelial cells. Life Sciences, 2013, 92, 589-597.	4.3	57
937	Peripheral Arterial Disease and Bypass Surgery in the Diabetic Lower Limb. Medical Clinics of North America, 2013, 97, 821-834.	2.5	18
938	Modifiable risk factor burden and the prevalence of peripheral artery disease in different vascular territories. Journal of Vascular Surgery, 2013, 58, 673-681.e1.	1.1	<b>7</b> 5
939	Drug treatments to restore vascular function and diabesity. Annales Pharmaceutiques Francaises, 2013, 71, 27-33.	1.0	5
940	Sweet memories: 20 years of progress in research on cognitive functioning in diabetes. European Journal of Pharmacology, 2013, 719, 153-160.	3.5	18
941	Diabetes research in Vascular Pharmacology â€" An overview of 2011â€"2012. Vascular Pharmacology, 2013, 58, 251-252.	2.1	0
942	Increased dosage of <i>Ink4/Arf</i> protects against glucose intolerance and insulin resistance associated with aging. Aging Cell, 2013, 12, 102-111.	6.7	30

#	Article	IF	Citations
943	Macrovascular complication phenotypes in type 2 diabetic patients. Cardiovascular Diabetology, 2013, 12, 20.	6.8	43
945	An effective and rapid determination by MALDI/TOF/TOF of methionine sulphoxide content of ApoAâ€I in type 2 diabetic patients. Journal of Mass Spectrometry, 2013, 48, 105-110.	1.6	8
946	Negative correlation between serum syndecan-1 and apolipoprotein A1 in patients with type 2 diabetes mellitus. Acta Diabetologica, 2013, 50, 111-115.	2.5	17
947	Insulin resistance: a risk marker for disease and disability in the older person. Diabetic Medicine, 2013, 30, 535-548.	2.3	51
948	Albiglutide: clinical overview of a long-acting GLP-1 receptor agonist in the treatment of Type 2 diabetes. Expert Review of Endocrinology and Metabolism, 2013, 8, 229-238.	2.4	4
949	Association of RAGE gene polymorphism with circulating AGEs level and paraoxonase activity in relation to macro-vascular complications in Indian type 2 diabetes mellitus patients. Gene, 2013, 526, 325-330.	2.2	20
950	Diabetes Genetic Predisposition Score and Cardiovascular Complications Among Patients With Type 2 Diabetes. Diabetes Care, 2013, 36, 737-739.	8.6	22
951	Therapeutic angiogenesis for critical limb ischaemia. Nature Reviews Cardiology, 2013, 10, 387-396.	13.7	270
952	A study evaluating prevalence of hypertension and risk factors affecting on blood pressure control among type 2 diabetes patients attending teaching hospital in Malaysia. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2013, 7, 83-86.	3.6	23
953	MicroRNAs: potential mediators and biomarkers of diabetic complications. Free Radical Biology and Medicine, 2013, 64, 85-94.	2.9	109
954	Personalized cytomic assessment of vascular health: Evaluation of the vascular health profile in diabetes mellitus. Cytometry Part B - Clinical Cytometry, 2013, 84B, 255-266.	1.5	29
955	Chronic intermittent hypobaric hypoxia prevents cardiac dysfunction through enhancing antioxidation in fructose-fed rats. Canadian Journal of Physiology and Pharmacology, 2013, 91, 332-337.	1.4	27
956	Low dose of hydrochlorothiazide, in combination with angiotensin receptor blocker, reduces blood pressure effectively without adverse effect on glucose and lipid profiles. Heart and Vessels, 2013, 28, 316-322.	1,2	6
957	Profilin-1 Haploinsufficiency Protects Against Obesity-Associated Glucose Intolerance and Preserves Adipose Tissue Immune Homeostasis. Diabetes, 2013, 62, 3718-3726.	0.6	20
958	Ezrin-Radixin-Moesin-binding Phosphoprotein 50 (EBP50) and Nuclear Factor-κB (NF-κB). Journal of Biological Chemistry, 2013, 288, 36426-36436.	<b>3.</b> 4	23
959	Effects of Ezetimibe/Simvastatin 10/20Âmg vs. Atorvastatin 20Âmg on Apolipoprotein B/Apolipoprotein A1 in Korean Patients with Type 2 Diabetes Mellitus: Results of a Randomized Controlled Trial. American Journal of Cardiovascular Drugs, 2013, 13, 343-351.	2.2	13
960	Diabetes and vascular disease: pathophysiology, clinical consequences, and medical therapy: part I. European Heart Journal, 2013, 34, 2436-2443.	2.2	870
961	Medical Management and Strategies to Prevent Coronary Artery Disease in Patients with Type 2 Diabetes Mellitus. Postgraduate Medicine, 2013, 125, 17-33.	2.0	11

#	Article	IF	CITATIONS
962	A review of late-stage CNS drug candidates for the treatment of obesity. International Journal of Obesity, 2013, 37, 107-117.	3.4	17
963	Distinct metabolic and vascular effects of dietary triglycerides and cholesterol in atherosclerotic and diabetic mouse models. American Journal of Physiology - Endocrinology and Metabolism, 2013, 305, E573-E584.	3.5	8
964	Dipeptidyl Peptidaseâ€4 Inhibitors Attenuate Endothelial Function as Evaluated by Flowâ€Mediated Vasodilatation in Type 2 Diabetic Patients. Journal of the American Heart Association, 2013, 2, e003277.	3.7	107
965	Peroxisome Proliferator-Activated Receptor Targets for the Treatment of Metabolic Diseases. Mediators of Inflammation, 2013, 2013, 1-18.	3.0	257
966	Arginase Promotes Skeletal Muscle Arteriolar Endothelial Dysfunction in Diabetic Rats. Frontiers in Immunology, 2013, 4, 119.	4.8	11
967	Immune Mechanisms in Atherosclerosis, Especially in Diabetes Type 2. Frontiers in Endocrinology, 2013, 4, 162.	3.5	40
968	Is the Association of Diabetes With Uncontrolled Blood Pressure Stronger in Mexican Americans and Blacks Than in Whites Among Diagnosed Hypertensive Patients?. American Journal of Hypertension, 2013, 26, 1328-1334.	2.0	13
969	Sensitivity and Responsiveness of Health Utility Indices (HUI2 and HUI3) Among Type 2 Diabetes Patients. Tropical Journal of Pharmaceutical Research, 2013, 12, .	0.3	0
970	Mean platelet volume is not associated with platelet reactivity and the extent of coronary artery disease in diabetic patients. Blood Coagulation and Fibrinolysis, 2013, 24, 619-624.	1.0	57
971	Efficacy of Purple Passion Fruit Peel Extract in Lowering Cardiovascular Risk Factors in Type 2 Diabetic Subjects. Journal of Evidence-Based Complementary & Alternative Medicine, 2013, 18, 183-190.	1.5	7
972	The vascular smooth muscle cell: a therapeutic target in TypeÂ2 diabetes?. Clinical Science, 2013, 125, 167-182.	<b>4.</b> 3	64
973	Role of Epigenetic Mechanisms in the Vascular Complications of Diabetes. Sub-Cellular Biochemistry, 2013, 61, 435-454.	2.4	30
974	Endovascular Treatment for Infrainguinal Vessels in Patients With Critical Limb Ischemia. Circulation: Cardiovascular Interventions, 2013, 6, 68-76.	3.9	140
975	Oxidative Stress–Mediated Thrombospondin-2 Upregulation Impairs Bone Marrow–Derived Angiogenic Cell Function in Diabetes Mellitus. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 1920-1927.	2.4	50
976	The Association of High-Density Lipoprotein Cholesterol with Cancer Incidence in Type II Diabetes: A Case of Reverse Causality?. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 1628-1633.	2.5	5
977	<i>Circulation Research</i> Thematic Synopsis Diabetes and Obesity. Circulation Research, 2013, 113, e62-75.	4.5	0
978	Effect of Premeasurement Rest Time on Systolic Ankle Pressure. Journal of the American Heart Association, 2013, 2, e000203.	3.7	10
979	Preclinical immunohistochemical biomarkers for testicular changes in hyperlipidemic rats and the role of Ocimum gratissimum. Egyptian Journal of Histology, 2013, 36, 751-762.	0.1	0

#	Article	IF	CITATIONS
980	Manganese Supplementation Reduces High Glucose-induced Monocyte Adhesion to Endothelial Cells and Endothelial Dysfunction in Zucker Diabetic Fatty Rats. Journal of Biological Chemistry, 2013, 288, 6409-6416.	3.4	39
981	Biological variation of cardiovascular risk factors in patients with diabetes. Diabetic Medicine, 2013, 30, 1172-1180.	2.3	12
982	Relevance of Plasma Obestatin and Early Arteriosclerosis in Patients with Type 2 Diabetes Mellitus. Journal of Diabetes Research, 2013, 2013, 1-6.	2.3	15
983	High Glucose Induces Connective Tissue Growth Factor Expression and Extracellular Matrix Accumulation in Rat Aorta Vascular Smooth Muscle Cells Via Extracellular Signal-Regulated Kinase 1/2. Korean Journal of Physiology and Pharmacology, 2013, 17, 307.	1.2	20
984	Adaptive Immunity, Inflammation, and Cardiovascular Complications in Type 1 and Type 2 Diabetes Mellitus. Journal of Diabetes Research, 2013, 2013, 1-11.	2.3	47
985	Diabetic Foot: Surgical Approach in Emergency. International Journal of Vascular Medicine, 2013, 2013, 1-7.	1.0	12
986	Gene Expression of Adhesion Molecules in Endothelial Cells from Patients with Peripheral Arterial Disease Is Reduced after Surgical Revascularization and Pharmacological Treatment. International Journal of Vascular Medicine, 2013, 2013, 1-8.	1.0	6
987	Association of Mean Platelet Volume and Pre- and Postinterventional Flow With Infarct-Related Artery in ST-Segment Elevation Myocardial Infarction. Angiology, 2013, 64, 440-446.	1.8	14
988	Design, Synthesis, and Biological Evaluation of Novel Dual Inhibitors of Secretory Phospholipase A2 and Sphingomyelin Synthase. Chinese Journal of Chemistry, 2013, 31, 1164-1170.	4.9	3
989	Placental weight relative to birthweight in pregnancies with maternal diabetes mellitus. Acta Obstetricia Et Gynecologica Scandinavica, 2013, 92, 783-789.	2.8	38
990	Predictors of Early and Late Target Lesion Revascularization after Drugâ€Eluting Stent Implantation. Journal of Interventional Cardiology, 2013, 26, 137-144.	1.2	8
991	Measurement of waist circumference predicts coronary atherosclerosis beyond plasma adipokines. Obesity, 2013, 21, E118-23.	3.0	16
992	Type 2 diabetes and 1â€year mortality in intensive care unit patients. European Journal of Clinical Investigation, 2013, 43, 238-247.	3.4	18
993	Methods of accelerated atherosclerosis in diabetic patients. Heart, 2013, 99, 743-749.	2.9	51
994	Levels of thrombin activatable fibrinolysis inhibitor in gestational diabetes mellitus. Gynecological Endocrinology, 2013, 29, 327-330.	1.7	8
995	Incidence, Predictors, and Subsequent Mortality Risk of Recurrent Myocardial Infarction in Patients Following Discharge for Acute Myocardial Infarction. Circulation Journal, 2013, 77, 439-446.	1.6	95
996	Diabetic foot disease and oedema. British Journal of Diabetes and Vascular Disease, 2013, 13, 45-50.	0.6	9
997	Plasma Adropin Levels Predict Endothelial Dysfunction Like Flow-Mediated Dilatation in Patients With Type 2 Diabetes Mellitus. Journal of Investigative Medicine, 2013, 61, 1161-1164.	1.6	95

#	Article	IF	CITATIONS
998	Association of Inflammatory Gene Polymorphisms and Conventional Risk Factors With Arterial Stiffness by Age. Journal of Epidemiology, 2013, 23, 457-465.	2.4	9
999	<b>Determining the arterial stiffness through contour analysis of a PPG and its association with HbA1c among diabetic patients in Malaysia</b> - doi: 10.4025/actascitechnol.v36i1.17096. Acta Scientiarum - Technology, 2013, 36, .	0.4	1
1000	Prevention and management of the diabetic foot. Journal of the Korean Medical Association, 2013, 56, 220.	0.3	5
1001	Resolute Integrity drug eluting stent safety and efficacy for the treatment of coronary artery disease. Research Reports in Clinical Cardiology, 0, , 23.	0.2	0
1002	Secretoneurin Gene Therapy Improves Blood Flow in an Ischemia Model in Type 1 Diabetic Mice by Enhancing Therapeutic Neovascularization. PLoS ONE, 2013, 8, e74029.	2.5	18
1003	The Interaction of Age and Type 2 Diabetes on Executive Function and Memory in Persons Aged 35 Years or Older. PLoS ONE, 2013, 8, e82991.	2.5	22
1004	Circulating Lipocalin-2 and Retinol-Binding Protein 4 Are Associated with Intima-Media Thickness and Subclinical Atherosclerosis in Patients with Type 2 Diabetes. PLoS ONE, 2013, 8, e66607.	2.5	50
1005	Type 2 Diabetes Mellitus, Independent of Insulin Use, is Associated with an Increased Risk of Cardiac Complications after Vascular Surgery. Anaesthesia and Intensive Care, 2013, 41, 584-590.	0.7	14
1006	Alzheimer's Disease and Diabetes. , 0, , .		1
1007	Leptin- and Leptin Receptor-Deficient Rodent Models: Relevance for Human Type 2 Diabetes. Current Diabetes Reviews, 2014, 10, 131-145.	1.3	386
1008	Current Status of Glycemic Control of Patients with Diabetes in Korea: The Fifth Korea National Health and Nutrition Examination Survey. Diabetes and Metabolism Journal, 2014, 38, 197.	4.7	51
1009	The Production of Nitric Oxide, IL-6, and TNF-Alpha in Palmitate-Stimulated PBMNCs Is Enhanced through Hyperglycemia in Diabetes. Oxidative Medicine and Cellular Longevity, 2014, 2014, 1-12.	4.0	32
1010	The GG Genotype of Telomerase Reverse Transcriptase at Genetic Locus rs2736100 Is Associated with Human Atherosclerosis Risk in the Han Chinese Population. PLoS ONE, 2014, 9, e85719.	2.5	7
1011	An Agomir of miR-144-3p Accelerates Plaque Formation through Impairing Reverse Cholesterol Transport and Promoting Pro-Inflammatory Cytokine Production. PLoS ONE, 2014, 9, e94997.	2.5	89
1012	Mean platelet volume and platelet counts in type 2 Diabetes: Mellitus on treatment and non-diabetic mellitus controls in Lagos, Nigeria. Pan African Medical Journal, 2014, 18, 42.	0.8	42
1013	Therapeutic Angiogenesis by Gene Therapy for Critical Limb Ischemia: Choice of Biological Agent. Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry, 2014, 14, 32-39.	0.5	13
1014	The relationship between diabetes and atherosclerosis. British Journal of Cardiac Nursing, 2014, 9, 237-242.	0.1	0
1015	Estimating the prevalence of comorbid conditions and their effect on health care costs in patients with diabetes mellitus in Switzerland. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2014, 7, 455.	2.4	27

#	Article	IF	CITATIONS
1016	Management of Diabetic Foot Ulcer. Journal of Korean Foot and Ankle Society, 2014, 18, 1.	0.1	10
1017	Platelet Oxidative Stress and Antioxidant Nutrients. Journal of Vascular Medicine & Surgery, 2014, 02, .	0.1	2
1018	Diabetic Dyslipidemia - Role of Saroglitazar. , 2014, 4, .		1
1019	Low HDL cholesterol is correlated to the acute ischemic stroke with diabetes mellitus. Lipids in Health and Disease, 2014, 13, 171.	3.0	14
1020	Prevalence of Low Ankle Brachial Index and Relationship With Cardiovascular Risk Factors in a Western Urban Population in Turkey. Angiology, 2014, 65, 43-50.	1.8	7
1021	Diabetic retinopathy: current and future methods for early screening from a retinal hemodynamic and geometric approach. Expert Review of Ophthalmology, 2014, 9, 431-442.	0.6	16
1022	Mesenchymal Stem Cell-Based Treatment for Microvascular and Secondary Complications of Diabetes Mellitus. Frontiers in Endocrinology, 2014, 5, 86.	3.5	72
1024	Paeonol Inhibits Proliferation of Vascular Smooth Muscle Cells Stimulated by High Glucose via Ras-Raf-ERK1/2 Signaling Pathway in Coculture Model. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-9.	1.2	34
1025	Regulation of ATP-binding Cassette Transporters and Cholesterol Efflux by Glucose in Primary Human Monocytes and Murine Bone Marrow-derived Macrophages. Experimental and Clinical Endocrinology and Diabetes, 2014, 122, 463-468.	1.2	7
1026	Iron and thiols as two major players in carcinogenesis: friends or foes?. Frontiers in Pharmacology, 2014, 5, 200.	3.5	49
1027	Role of angiotensin-converting enzyme 2 (ACE2) in diabetic cardiovascular complications. Clinical Science, 2014, 126, 471-482.	4.3	72
1028	Cumulative Effects of Hypertension, Dyslipidemia, and Chronic Kidney Disease on Carotid Atherosclerosis in Chinese Patients with Type 2 Diabetes Mellitus. Journal of Diabetes Research, 2014, 2014, 1-7.	2.3	29
1029	Fatty liver predicts the risk for cardiovascular events in middle-aged population: a population-based cohort study. BMJ Open, 2014, 4, e004973.	1.9	74
1030	New Drug Review. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2014, 56, 118-118.	0.6	0
1031	Type-2 diabetes and coronary heart disease: common physiopathology, viewed from autoimmunity. Expert Review of Cardiovascular Therapy, 2014, 12, 667-679.	1.5	17
1032	Risk Factor Management in Survivors of Stroke: A Double-Blind, Cluster-Randomized, Controlled Trial. International Journal of Stroke, 2014, 9, 652-657.	5.9	16
1033	Expert consensus on blood pressure management of diabetic patients in <scp>C</scp> hina (ä,å)½ç³–å°¿ç–…æ,⅓of Diabetes, 2014, 6, 202-211.	£è€…è¡€åï 1.8	Ž‹ç®¦ç <b>†</b> ä,"å®
1034	Pathogenesis of Atherosclerosis: From Cell Biology to Therapeutics. Colloquium Series on Integrated Systems Physiology From Molecule To Function, 2014, 6, 1-125.	0.3	1

#	Article	IF	CITATIONS
1035	The clinical burden of type 2 diabetes in patients with acute coronary syndromes: Prognosis and implications for short- and long-term management. Diabetes and Vascular Disease Research, 2014, $11$ , 395-409.	2.0	15
1036	TNFRSF11B gene polymorphisms increased risk of peripheral arterial occlusive disease and critical limb ischemia in patients with type 2 diabetes. Acta Diabetologica, 2014, 51, 1025-1032.	2.5	31
1037	Resveratrol ameliorates diabetic vascular inflammation and macrophage infiltration in <i>db/db</i> mice by inhibiting the NF-κB pathway. Diabetes and Vascular Disease Research, 2014, 11, 92-102.	2.0	85
1038	Effects of the dual peroxisome proliferator-activated receptor- $\hat{l}\pm\hat{l}^3$ agonist aleglitazar on renal function in patients with stage 3 chronic kidney disease and type 2 diabetes: a Phase IIb, randomized study. BMC Nephrology, 2014, 15, 180.	1.8	20
1039	Renoprotective, anti-oxidative and anti-apoptotic effects of oral low-dose quercetin in the C57BL/6J model of diabetic nephropathy. Lipids in Health and Disease, 2014, 13, 184.	3.0	78
1040	Evaluation of Shear Stress in the Popliteal Artery in Patients With Type 2 Diabetes Mellitus Using Vascular Sonography. Journal of Diagnostic Medical Sonography, 2014, 30, 131-135.	0.3	0
1041	Does dipeptidyl peptidase IV inhibitor increase the risk of heart failure? A cardiologist's paradox. Cardiovascular Endocrinology, 2014, 3, 111-116.	0.8	2
1042	Understanding the Type 2 Diabetes Mellitus and Cardiovascular Disease Risk Paradox. Postgraduate Medicine, 2014, 126, 190-204.	2.0	11
1043	Antidiabetic Botanicals and their Potential Benefits in the Management of Diabetes Mellitus. , 2014, , .		1
1044	Impaired Fibrous Repair. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2143-2150.	2.4	49
1045	Endothelial Dysfunction in Metabolic and Vascular Disorders. Postgraduate Medicine, 2014, 126, 38-53.	2.0	71
1046	Metabolic syndrome, diabetes mellitus, or both and cardiovascular risk in outpatients with or at risk for atherothrombosis. European Journal of Preventive Cardiology, 2014, 21, 1531-1540.	1.8	17
1047	Ferulic acid combined with astragaloside IV protects against vascular endothelial dysfunction in diabetic rats. BioScience Trends, 2014, 8, 217-226.	3.4	52
1048	Intestinal Lipid Handling. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 644-653.	2.4	62
1049	Suppressor of Cytokine Signaling 1–Derived Peptide Inhibits Janus Kinase/Signal Transducers and Activators of Transcription Pathway and Improves Inflammation and Atherosclerosis in Diabetic Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1953-1960.	2.4	59
1050	Predictors of Insulin Resistance in Pediatric Burn Injury Survivors 24 to 36 Months Postburn. Journal of Burn Care and Research, 2014, 35, 409-415.	0.4	15
1051	Randomized controlled trial using bosentan to enhance the impact of exercise training in subjects with type 2 diabetes mellitus. Experimental Physiology, 2014, 99, 1538-1547.	2.0	9
1052	Thresholds for platelet reactivity to predict clinical events after coronary intervention are different in patients with and without diabetes mellitus. Platelets, 2014, 25, 348-356.	2.3	17

#	Article	IF	CITATIONS
1053	Spa adjuvant therapy improves diabetic lower extremity arterial disease. Complementary Therapies in Medicine, 2014, 22, 655-661.	2.7	10
1054	Quantitative imaging biomarkers for the evaluation of cardiovascular complications in type 2 diabetes mellitus. Journal of Diabetes and Its Complications, 2014, 28, 234-242.	2.3	7
1055	Comprehensive low-dose imaging of carotid and coronary arteries with a single-injection dual-source CT angiography protocol. Clinical Radiology, 2014, 69, 246-253.	1,1	10
1056	Epigenetic effects of natural polyphenols: A focus on SIRT1â€mediated mechanisms. Molecular Nutrition and Food Research, 2014, 58, 22-32.	3.3	93
1057	Diabetes and Cardiovascular Disease. , 2014, , 312-317.		0
1058	Vitamin D manipulates miR-181c, miR-20b and miR-15a in human umbilical vein endothelial cells exposed to a diabetic-like environment. Cardiovascular Diabetology, 2014, 13, 8.	6.8	73
1059	Impact of Metabolic Syndrome on the Risk of Cardiovascular Disease Mortality in the United States and in Japan. American Journal of Cardiology, 2014, 113, 84-89.	1.6	69
1060	Transplantation of Mesenchymal Cells Improves Peripheral Limb Ischemia in Diabetic Rats. Molecular Biotechnology, 2014, 56, 438-448.	2.4	17
1061	Identifying and interpreting novel targets that address more than one diabetic complication: a strategy for optimal end organ protection in diabetes. Diabetology International, 2014, 5, 1-20.	1.4	3
1062	Treatment of peripheral arterial disease in diabetes: A consensus of the Italian Societies of Diabetes (SID, AMD), Radiology (SIRM) and Vascular Endovascular Surgery (SICVE). Nutrition, Metabolism and Cardiovascular Diseases, 2014, 24, 355-369.	2.6	77
1063	Effect of antioxidant vitamin supplementation on endothelial function in type 2 diabetes mellitus: a systematic review and metaâ€analysis of randomized controlled trials. Obesity Reviews, 2014, 15, 107-116.	6.5	67
1064	Diabetes Mellitus and Peripheral Vascular Disease. Clinics in Podiatric Medicine and Surgery, 2014, 31, 11-26.	0.6	16
1065	Successful Treatment of a Patient With Complicated Diabetic Foot Wound. International Journal of Lower Extremity Wounds, 2014, 13, 140-146.	1.1	2
1066	Plant sterols from foods in inflammation and risk of cardiovascular disease: A real threat?. Food and Chemical Toxicology, 2014, 69, 140-149.	3.6	50
1067	Synthesis and biological evaluation of new epalrestat analogues as aldose reductase inhibitors (ARIs). European Journal of Medicinal Chemistry, 2014, 71, 53-66.	5.5	58
1068	Minireview: Challenges and Opportunities in Development of PPAR Agonists. Molecular Endocrinology, 2014, 28, 1756-1768.	3.7	138
1069	(R)-3-Amino-1-((3aS,7aS)-octahydro-1H-indol-1-yl)-4-(2,4,5-trifluorophenyl)butan-1-one derivatives as potent inhibitors of dipeptidyl peptidase-4: Design, synthesis, biological evaluation, and molecular modeling. Bioorganic and Medicinal Chemistry, 2014, 22, 6684-6693.	3.0	9
1070	miR33 Inhibition Overcomes Deleterious Effects of Diabetes Mellitus on Atherosclerosis Plaque Regression in Mice. Circulation Research, 2014, 115, 759-769.	4.5	96

#	Article	IF	CITATIONS
1071	Biological factors in plasma from diabetes mellitus patients enhance hyperglycaemia and pulsatile shear stress-induced endothelial cell apoptosis. Integrative Biology (United Kingdom), 2014, 6, 511.	1.3	23
1072	Complications of Intravitreal Injections in Patients with Diabetes. Seminars in Ophthalmology, 2014, 29, 276-289.	1.6	57
1073	Cognitive disorders in diabetic patients. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014, 126, 145-166.	1.8	18
1074	Cerebral Blood Flow and Cognitive Function in Patients With Metabolic Syndrome: Effect of Antihypertensive Therapy. Journal of Clinical Hypertension, 2014, 16, 900-906.	2.0	7
1075	Screening reactive oxygen species scavenging properties of platinum nanoparticles on a microfluidic chip. Biofabrication, 2014, 6, 045004.	7.1	26
1076	Thrombin stimulates VSMC proliferation through an EGFR-dependent pathway: involvement of MMP-2. Molecular and Cellular Biochemistry, 2014, 396, 147-160.	3.1	29
1077	Gender Differences in Composite Control of Cardiovascular Risk Factors Among Patients with Type 2 Diabetes. Diabetes Technology and Therapeutics, 2014, 16, 421-427.	4.4	29
1078	Effects of sitagliptin therapy on markers of low-grade inflammation and cell adhesion molecules in patients with type 2 diabetes. Metabolism: Clinical and Experimental, 2014, 63, 1141-1148.	3.4	102
1079	Cyclooxygenase 2, toll-like receptor 4 and interleukin $1\hat{l}^2$ mRNA expression in atherosclerotic plaques of type 2 diabetic patients. Inflammation Research, 2014, 63, 851-858.	4.0	8
1080	Diabetes and Vascular Disease in Different Arterial Territories. Diabetes Care, 2014, 37, 1636-1642.	8.6	31
1081	Glycosylated hemoglobin A1c as a marker predicting the severity of coronary artery disease and early outcome in patients with stable angina. Lipids in Health and Disease, 2014, 13, 89.	3.0	37
1082	The association of body mass index with the risk of type 2 diabetes: a case–control study nested in an electronic health records system in the United States. Diabetology and Metabolic Syndrome, 2014, 6, 50.	2.7	151
1083	Diabetes Mellitus and Ischemic Diseases. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1126-1135.	2.4	122
1084	Glibenclamide and cardio-metabolic risk: a systematic review. International Journal of Diabetes in Developing Countries, 2014, 34, 61-68.	0.8	1
1085	Achieving HbA1c targets in clinical trials and in the real world: a systematic review and meta-analysis. Journal of Endocrinological Investigation, 2014, 37, 477-495.	3.3	46
1086	Influence of a ketogenic diet, fish-oil, and calorie restriction on plasma metabolites and lipids in C57BL/6J mice. Nutrition and Metabolism, 2014, 11, 23.	3.0	58
1087	Role of advanced glycation end product (AGE)-induced receptor (RAGE) expression in diabetic vascular complications. Microvascular Research, 2014, 95, 1-6.	2.5	67
1088	Impact of Diabetes Mellitus on Clinical Characteristics, Management, and In-hospital Outcomes in Patients With Acute Myocardial Infarction (from the NCDR). American Journal of Cardiology, 2014, 114, 1136-1144.	1.6	39

#	ARTICLE	IF	CITATIONS
1089	Analysis of multiple risk factors affecting the result of free flap transfer for necrotising soft tissue defects of the lower extremities in patients with type 2 diabetes mellitus. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2014, 67, 624-628.	1.0	35
1090	Prognostic Meaning of Coronary Microvascular Disease in Type 2 Diabetes Mellitus: A Transthoracic Doppler Echocardiographic Study. Journal of the American Society of Echocardiography, 2014, 27, 742-748.	2.8	66
1091	Association of RAGE gene polymorphism with vascular complications in Indian type 2 diabetes mellitus patients. Diabetes Research and Clinical Practice, 2014, 103, 474-481.	2.8	15
1092	Low circulating level of IGF-1 is a distinct indicator for the development of cardiovascular disease caused by combined hyperglycemia and dyslipidemia. International Journal of Cardiology, 2014, 171, 272-273.	1.7	8
1093	HbA1c and Coronary Heart Disease Risk Among Diabetic Patients. Diabetes Care, 2014, 37, 428-435.	8.6	52
1094	Prognostic Value of Stress Myocardial Perfusion Imaging in Asymptomatic Diabetic Patients. Current Cardiovascular Imaging Reports, 2014, 7, 1.	0.6	5
1095	Inhibition of Endothelial p53 Improves Metabolic Abnormalities Related to Dietary Obesity. Cell Reports, 2014, 7, 1691-1703.	6.4	95
1096	Polymorphism in microRNA-196a2 contributes to the risk of cardiovascular disease in type 2 diabetes patients. Journal of Diabetes and Its Complications, 2014, 28, 617-620.	2.3	31
1097	Type 2 diabetes is not associated with an altered plaque phenotype among patients undergoing carotid revascularization. A histological analysis of 1455 carotid plaques. Atherosclerosis, 2014, 235, 418-423.	0.8	19
1098	Design, synthesis and glucose uptake activity of some novel glitazones. Bioorganic Chemistry, 2014, 56, 27-33.	4.1	32
1099	The excreted polysaccharide of Pleurotus eryngii inhibits the foam-cell formation via down-regulation of CD36. Carbohydrate Polymers, 2014, 112, 16-23.	10.2	26
1100	Structural changes in the myocardium during diabetes-induced cardiomyopathy. Heart Failure Reviews, 2014, 19, 15-23.	3.9	79
1101	Association of Coronary Artery Calcification with MDA-LDL-C/LDL-C and Urinary 8-Isoprostane in Japanese Patients with Type 2 Diabetes. Internal Medicine, 2014, 53, 391-396.	0.7	11
1102	Contemporary Infrapopliteal Intervention for Limb Salvage and Wound Healing. Circulation Journal, 2014, 78, 1540-1549.	1.6	15
1103	Long-Term Risk of Cardiovascular Disease among Type 2 Diabetic Patients with Asymptomatic Intracranial Atherosclerosis: A Prospective Cohort Study. PLoS ONE, 2014, 9, e106623.	2.5	11
1105	Endothelial cell oxidative stress in diabetes: a key driver of cardiovascular complications?. Biochemical Society Transactions, 2014, 42, 928-933.	3.4	31
1106	Comparison of carotid and lower limb atherosclerotic lesions in both previously known and newly diagnosed type 2 diabetes mellitus. Journal of Diabetes Investigation, 2014, 5, 734-742.	2.4	17
1107	Vaccarin attenuates the human EA.hy926 endothelial cell oxidative stress injury through inhibition of Notch signaling. International Journal of Molecular Medicine, 2015, 35, 135-142.	4.0	37

#	Article	IF	CITATIONS
1109	Resveratrol Ameliorates Clonidine-Induced Endothelium-Dependent Relaxation Involving Akt and Endothelial Nitric Oxide Synthase Regulation in Type 2 Diabetic Mice. Biological and Pharmaceutical Bulletin, 2015, 38, 1864-1872.	1.4	12
1110	Quercetin protects RAW264.7 macrophages from glucosamine-induced apoptosis and lipid accumulation via the endoplasmic reticulum stress pathway. Molecular Medicine Reports, 2015, 12, 7545-7553.	2.4	16
1111	Platelet-derived miR-92a downregulates cysteine protease inhibitor cystatinÂC in typeÂII diabetic lower limb ischemia. Experimental and Therapeutic Medicine, 2015, 9, 2257-2262.	1.8	8
1112	Prevalence of unrecognized diabetes, prediabetes and metabolic syndrome in patients undergoing elective percutaneous coronary intervention. Diabetes/Metabolism Research and Reviews, 2015, 31, 603-609.	4.0	8
1113	Computational Network Model Prediction of Hemodynamic Alterations Due to Arteriolar Rarefaction and Estimation of Skeletal Muscle Perfusion in Peripheral Arterial Disease. Microcirculation, 2015, 22, 360-369.	1.8	15
1114	Measures of atherosclerotic burden are associated with clinically manifest cardiovascular disease in type 2 diabetes: a European crossâ€sectional study. Journal of Internal Medicine, 2015, 278, 291-302.	6.0	38
1115	Systemic administration of ghrelin did not restore angiogenesis in hindlimb ischemia in control and diet-induced obese mice. Bratislava Medical Journal, 2015, 116, 35-40.	0.8	4
1116	Effects of Moringa oleifera Lam. aqueous leaf extracts on follicle stimulating hormone and serum cholesterol in Wistar rats. African Journal of Biotechnology, 2015, 14, 181-186.	0.6	8
1117	Diabetic Cardiomyopathy; Summary of 41 years. Korean Circulation Journal, 2015, 45, 266.	1.9	54
1118	Peripheral artery disease in patients with diabetes: Epidemiology, mechanisms, and outcomes. World Journal of Diabetes, 2015, 6, 961.	3.5	282
1119	Sex differences in predictors of ischemic stroke: current perspectives. Vascular Health and Risk Management, 2015, 11, 427.	2.3	43
1120	Extended-release niacin/laropiprant significantly improves lipid levels in type 2 diabetes mellitus irrespective of baseline glycemic control. Vascular Health and Risk Management, 2015, 11, 165.	2.3	6
1121	The vulnerable vessel. Hamostaseologie, 2015, 35, 267-271.	1.9	9
1122	Potential Bioactive Compounds from Seaweed for Diabetes Management. Marine Drugs, 2015, 13, 5447-5491.	4.6	129
1123	High-Risk Cardiovascular Patients: Clinical Features, Comorbidities, and Interconnecting Mechanisms. Frontiers in Immunology, 2015, 6, 591.	4.8	29
1124	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. PLoS ONE, 2015, 10, e0120559.	2.5	32
1125	Advanced Glycation End-Products Induce Apoptosis in Pancreatic Islet Endothelial Cells via NF-κB-Activated Cyclooxygenase-2/Prostaglandin E2 Up-Regulation. PLoS ONE, 2015, 10, e0124418.	2.5	45
1126	Red cell distribution width in type 2 diabetic patients. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2015, 8, 525.	2.4	48

#	Article	IF	CITATIONS
1127	Elevated Lipoprotein(a) has Incremental Prognostic Value in Type 2 Diabetic Patients with Symptomatic Coronary Artery Disease. Journal of Atherosclerosis and Thrombosis, 2015, 22, 527-534.	2.0	9
1128	Dipeptidyl Peptidase 4: A New Link between Diabetes Mellitus and Atherosclerosis?. BioMed Research International, 2015, 2015, 1-10.	1.9	42
1129	DEPARTMENT OF HEALTH & HUMAN SERVICES. Pharmacy Today, 2015, 21, 20-21.	0.0	134
1130	Mechanisms Involved in Diabetes-Associated Platelet Hyperactivation. , 0, , .		1
1131	Transluminal versus Subintimal Angioplasty for Management of Critical Limb Ischemia Patients with Femoropopliteal Occlusive Disease. Journal of Health Education Research & Development, 2015, 03, .	0.1	0
1132	Effects of oral hypoglycemic agents on platelet function. Journal of Diabetes and Its Complications, 2015, 29, 846-851.	2.3	22
1133	Dyslipidemia: Relationship to Insulin Resistance, Fatty Liver, and Sub-Clinical Atherosclerosis. , 2015, , 65-79.		0
1134	Phenolic group on A-ring is key for dracoflavan B as a selective noncompetitive inhibitor of α-amylase. Bioorganic and Medicinal Chemistry, 2015, 23, 7641-7649.	3.0	10
1135	Transgenic Mice Overexpressing Serum Retinol-Binding Protein Develop Progressive Retinal Degeneration through a Retinoid-Independent Mechanism. Molecular and Cellular Biology, 2015, 35, 2771-2789.	2.3	32
1136	Type 2 diabetes mellitus and myocardial ischemic preconditioning in symptomatic coronary artery disease patients. Cardiovascular Diabetology, 2015, 14, 66.	6.8	17
1137	Twelve-week randomized study to compare the effect of vildagliptin vs. glibenclamide both added-on to metformin on endothelium function in patients with type 2 diabetes and hypertension. Diabetology and Metabolic Syndrome, 2015, 7, 70.	2.7	6
1138	Role of sphingosine-1-phosphate receptor 1 and sphingosine-1-phosphate receptor 2 in hyperglycemia-induced endothelial cell dysfunction. International Journal of Molecular Medicine, 2015, 35, 1103-1108.	4.0	26
1139	Glycated albumin and the risk of micro- and macrovascular complications in subjects with Type 1 Diabetes. Cardiovascular Diabetology, 2015, 14, 53.	6.8	18
1140	Glucose Metabolism, Diabetes, and the Arterial Wall. , 2015, , 147-156.		1
1141	Potential Role of Aspirin in the Prevention of Aneurysmal Subarachnoid Hemorrhage. Cerebrovascular Diseases, 2015, 39, 332-342.	1.7	44
1143	Single-centre study of 628 adult, primary kidney transplant recipients showing no unfavourable effect of new-onset diabetes after transplant. Diabetologia, 2015, 58, 334-345.	6.3	29
1144	Effect of GLP-1 receptor agonists on waist circumference among type 2 diabetes patients: a systematic review and network meta-analysis. Endocrine, 2015, 48, 794-803.	2.3	31
1145	Adenosine signalling in diabetes mellitusâ€"pathophysiology and therapeutic considerations. Nature Reviews Endocrinology, 2015, 11, 228-241.	9.6	133

#	Article	IF	CITATIONS
1146	Associations of small dense low-density lipoprotein and adiponectin with complications of type 2 diabetes. Endocrine Research, 2015, 40, 14-19.	1.2	4
1147	Reduced antiplatelet effect of aspirin during 24 hours in patients with coronary artery disease and type 2 diabetes. Platelets, 2015, 26, 230-235.	2.3	31
1148	Relationship between glycosylated hemoglobin A1c and coronary flow reserve in patients with Type 2 diabetes mellitus. Expert Review of Cardiovascular Therapy, 2015, 13, 445-453.	1.5	10
1149	Endothelial monocyte activating polypeptide II in children and adolescents with type 1 diabetes mellitus: Relation to micro-vascular complications. Cytokine, 2015, 76, 156-162.	3.2	13
1150	State-of-the-Art Methods for Evaluation of Angiogenesis and Tissue Vascularization. Circulation Research, 2015, 116, e99-132.	4.5	113
1151	Egg consumption and coronary artery calcification in asymptomatic men and women. Atherosclerosis, 2015, 241, 305-312.	0.8	16
1152	Cellular Senescence in Type 2 Diabetes: A Therapeutic Opportunity. Diabetes, 2015, 64, 2289-2298.	0.6	294
1153	PEGylated insulin Lispro (LY2605541): clinical overview of a new long-acting basal insulin analog in the treatment of Type 2 diabetes mellitus. Expert Review of Endocrinology and Metabolism, 2015, 10, 365-374.	2.4	3
1154	Genetic Variant at the <i>GLUL</i> Locus Predicts All-Cause Mortality in Patients With Type 2 Diabetes. Diabetes, 2015, 64, 2658-2663.	0.6	24
1155	Acute effects of hyperinsulinemia and hyperglycemia on vascular inflammatory biomarkers and endothelial function in overweight and obese humans. American Journal of Physiology - Endocrinology and Metabolism, 2015, 309, E168-E176.	3.5	49
1156	Matrix metalloproteinase-2 (MMP-2) gene polymorphism and cardiovascular comorbidity in type 2 diabetes patients. Journal of Diabetes and Its Complications, 2015, 29, 829-833.	2.3	13
1157	ABCG5 and ABCG8 Gene Polymorphisms in Type 2 Diabetes Mellitus in the Turkish Population. Canadian Journal of Diabetes, 2015, 39, 405-410.	0.8	7
1158	Grape seed proanthocyanidin extracts prevent high glucose-induced endothelia dysfunction via PKC and NF-κB inhibition. Bioscience, Biotechnology and Biochemistry, 2015, 79, 1493-1503.	1.3	9
1159	PKC- $\hat{l}^2$ activation inhibits IL-18-binding protein causing endothelial dysfunction and diabetic atherosclerosis. Cardiovascular Research, 2015, 106, 303-313.	3.8	57
1160	Geranium oil ameliorates endothelial dysfunction in high fat high sucrose diet induced metabolic complications in rats. Journal of Functional Foods, 2015, 15, 284-293.	3.4	6
1161	The adverse association of diabetes with risk of first acute myocardial infarction is modified by physical activity and body mass index: prospective data from the HUNT Study, Norway. Diabetologia, 2015, 58, 59-66.	6.3	5
1162	Evaluation of liver perfusion in diabetic patients using 99mTc-sestamibi. Wiener Klinische Wochenschrift, 2015, 127, 19-23.	1.9	5
1163	Low dose of acetylsalicylic acid and oxidative stress-mediated endothelial dysfunction in diabetes: a short-term evaluation. Acta Diabetologica, 2015, 52, 249-256.	2.5	9

#	Article	IF	CITATIONS
1164	Association of obesity and long-term mortality in patients with acute myocardial infarction with and without diabetes mellitus: results from the MONICA/KORA myocardial infarction registry. Cardiovascular Diabetology, 2015, 14, 24.	6.8	32
1165	The mechanism by which moderate alcohol consumption influences coronary heart disease. Nutrition Journal, 2015, 14, 33.	3.4	31
1166	How do high glycemic load diets influence coronary heart disease?. Nutrition and Metabolism, 2015, 12, 6.	3.0	13
1167	Effects and molecular mechanisms of the antidiabetic fraction of Acorus calamus L. on GLP-1 expression and secretion in vivo and in vitro. Journal of Ethnopharmacology, 2015, 166, 168-175.	4.1	27
1170	The genetics of diabetic complications. Nature Reviews Nephrology, 2015, 11, 277-287.	9.6	124
1171	Impact of female sex on long-term acute coronary syndrome outcomes. Coronary Artery Disease, 2015, 26, 11-16.	0.7	12
1172	Mediators of the Effect of Body Mass Index on Coronary Heart Disease. Epidemiology, 2015, 26, 153-162.	2.7	39
1173	Coronary artery bypass grafting in diabetics: A growing health care cost crisis. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 304-312.e2.	0.8	63
1174	Chronic consumption of an inositol-enriched beverage ameliorates endothelial dysfunction and oxidative stress in type 2 diabetes. Journal of Functional Foods, 2015, 18, 598-607.	3.4	8
1175	Exendin-4 protects hindlimb ischemic injury by inducing angiogenesis. Biochemical and Biophysical Research Communications, 2015, 465, 758-763.	2.1	15
1176	Low Red Blood Cell Vitamin C Concentrations Induce Red Blood Cell Fragility: A Link to Diabetes Via Glucose, Glucose Transporters, and Dehydroascorbic Acid. EBioMedicine, 2015, 2, 1735-1750.	6.1	67
1177	Relation of atherogenic lipoproteins with estimated glomerular filtration rate decline: a longitudinal study. BMC Nephrology, 2015, 16, 130.	1.8	14
1178	Identification of type 2 diabetes subgroups through topological analysis of patient similarity. Science Translational Medicine, 2015, 7, 311ra174.	12.4	426
1179	The use of genetic information in the prediction of Type 2 diabetes. Personalized Medicine, 2015, 12, 483-496.	1.5	4
1180	Abdominal Aortic Diameter and the Risk for Asymptomatic Peripheral Arterial Disease in Patients with Type 2 Diabetes. International Journal of Angiology, 2015, 24, 113-120.	0.6	1
1181	Type 2 Diabetes Mellitus and Dyslipidemia. Contemporary Endocrinology, 2015, , 99-113.	0.1	2
1182	Elevated Plasma Levels of MMP-12 Are Associated With Atherosclerotic Burden and Symptomatic Cardiovascular Disease in Subjects With Type 2 Diabetes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 1723-1731.	2.4	86
1183	Expression of fibromodulin in carotid atherosclerotic plaques is associated with diabetes and cerebrovascular events. Atherosclerosis, 2015, 241, 701-708.	0.8	11

#	Article	IF	CITATIONS
1184	Vascular Smooth Muscle as a Target for Novel Therapeutics. Current Diabetes Reports, 2015, 15, 72.	4.2	7
1185	Coenzyme Q10 and oxidative stress, the association with peripheral sensory neuropathy and cardiovascular disease in type 2 diabetes mellitus. Journal of Diabetes and Its Complications, 2015, 29, 1152-1158.	2.3	13
1186	Empagliflozin, Cardiovascular Outcomes, and Mortality in Type 2 Diabetes. New England Journal of Medicine, 2015, 373, 2117-2128.	27.0	8,841
1187	C-peptide as a risk factor of coronary artery disease in the general population. Diabetes and Vascular Disease Research, 2015, 12, 199-207.	2.0	32
1188	Impact of diabetes on fibrinogen levels and its relationship with platelet reactivity and coronary artery disease: A single-centre study. Diabetes Research and Clinical Practice, 2015, 109, 541-550.	2.8	4
1189	Liquid chromatography–tandem mass spectrometry determination of human plasma 1-palmitoyl-2-hydroperoxyoctadecadienoyl-phosphatidylcholine isomers via promotion of sodium adduct formation. Analytical Biochemistry, 2015, 471, 51-60.	2.4	52
1190	Arterial Plaques in Peripheral Arteries Diagnosed by Ultrasound in a Cohort of Patients With Type 2 Diabetes Mellitus. Angiology, 2015, 66, 675-679.	1.8	2
1191	Epigenetic mechanisms in diabetic complications and metabolic memory. Diabetologia, 2015, 58, 443-455.	6.3	366
1192	Circulating retinol binding protein 4 is associated with coronary lesion severity of patients with coronary artery disease. Atherosclerosis, 2015, 238, 45-51.	0.8	34
1193	Peripheral Blood Mononuclear Cell ABCA1 Transcripts and Protein Expression in Acute Myocardial Infarction. Journal of Clinical Laboratory Analysis, 2015, 29, 242-249.	2.1	5
1194	The Combination of Elevated Triglycerides and Abnormal Fasting Glucose Increases Risk of Cerebral Infarction in Patients With Mild to Moderate Hypercholesterolemia. Journal of Cardiovascular Pharmacology and Therapeutics, 2015, 20, 169-173.	2.0	3
1195	Macrovascular disease: pathogenesis and risk assessment. Medicine, 2015, 43, 1-6.	0.4	2
1196	Neurovascular Regulation in the Ischemic Brain. Antioxidants and Redox Signaling, 2015, 22, 149-160.	5.4	76
1197	Sirt3 is essential for apelinâ€induced angiogenesis in postâ€myocardial infarction of diabetes. Journal of Cellular and Molecular Medicine, 2015, 19, 53-61.	3.6	70
1198	Mineralocorticoid Receptor Blockade Improves Coronary Microvascular Function in Individuals With Type 2 Diabetes. Diabetes, 2015, 64, 236-242.	0.6	104
1199	Production of recombinant human proinsulin in the milk of transgenic mice. Scientific Reports, 2014, 4, 6465.	3.3	11
1200	Effect of multispecies probiotic supplements on serum minerals, liver enzymes and blood pressure in patients with type 2 diabetes. International Journal of Diabetes in Developing Countries, 2015, 35, 90-95.	0.8	20
1201	Effect of Aliskiren on Circulating Endothelial Progenitor Cells and Vascular Function in Patients With Type 2 Diabetes and Essential Hypertension. American Journal of Hypertension, 2015, 28, 22-29.	2.0	31

#	ARTICLE	IF	CITATIONS
1202	Diabetic Microangiopathy: Impact of Impaired Cerebral Vasoreactivity and Delayed Angiogenesis After Permanent Middle Cerebral Artery Occlusion on Stroke Damage and Cerebral Repair in Mice. Diabetes, 2015, 64, 999-1010.	0.6	56
1203	Endocan, a putative endothelial cell marker, is elevated in preeclampsia, decreased in acute pyelonephritis, and unchanged in other obstetrical syndromes. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1621-1632.	1.5	36
1204	Diastolic Cardiac Deformation Monitoring in T2DM: A Necessary Consideration. Interventional Cardiology Journal, 2016, 2, .	0.1	0
1205	Dyslipidemia in Type II Diabetes Mellitus - An assessment of the main lipoprotein abnormalities. Bangladesh Journal of Medical Science, 2016, 15, 99-102.	0.2	3
1206	DIABETES AND CRITICAL LIMB ISCHEMIA: THE DEADLY DUO IN PATIENTS WITH SYMPTOMATIC PERIPHERAL ARTERY DISEASE. Acta Clinica Croatica, 2016, 55, 240-245.	0.2	7
1207	Inhibition of advanced glycation end product formation by burdock root extract. Journal of Nutrition and Health, 2016, 49, 233.	0.8	2
1208	Effect of Endomorphins on HUVECs Treated by ox-LDL and Its Related Mechanisms. Journal of Diabetes Research, 2016, 2016, 1-8.	2.3	3
1209	Sonographic Findings of Common Musculoskeletal Diseases in Patients with Diabetes Mellitus. Korean Journal of Radiology, 2016, 17, 245.	3.4	5
1210	The relationship of management modality in Saudi patients with type 2 diabetes to components of metabolic syndrome, $\hat{l}^3$ glutamyl transferase and highly sensitive C-reactive protein. Therapeutic Advances in Chronic Disease, 2016, 7, 246-254.	2.5	5
1211	Confirming an integrated pathology of diabetes and its complications by molecular biomarker-target network analysis. Molecular Medicine Reports, 2016, 14, 2213-2221.	2.4	2
1212	Fatal Pulmonary Thromboembolism in Patients with Diabetic Ketoacidosis: A Seven-Case Series and Review of the Literature. Academic Forensic Pathology, 2016, 6, 198-205.	0.3	8
1213	Stabilization of high-risk plaques. Cardiovascular Diagnosis and Therapy, 2016, 6, 304-321.	1.7	19
1214	Reduction of adult hippocampal neurogenesis is amplified by aluminum exposure in a model of type 2 diabetes. Journal of Veterinary Science, 2016, 17, 13.	1.3	13
1215	Molecular Imaging of Vulnerable Atherosclerotic Plaques in Animal Models. International Journal of Molecular Sciences, 2016, 17, 1511.	4.1	28
1216	Risk Factors for the Development and Progression of Diabetic Kidney Disease in Patients with Type 2 Diabetes Mellitus and Advanced Diabetic Retinopathy. Diabetes and Metabolism Journal, 2016, 40, 473.	4.7	28
1217	Anti-Proliferative Effects of Rutin on OLETF Rat Vascular Smooth Muscle Cells Stimulated by Glucose Variability. Yonsei Medical Journal, 2016, 57, 373.	2.2	25
1218	Altered Plasma MicroRNAs as Novel Biomarkers for Arteriosclerosis Obliterans. Journal of Atherosclerosis and Thrombosis, 2016, 23, 196-206.	2.0	31
1219	Options for Controlling Type 2 Diabetes during Ramadan. Frontiers in Endocrinology, 2016, 7, 32.	3.5	22

#	Article	IF	CITATIONS
1220	Diabetes Mellitus, ArterialWall, and Cardiovascular Risk Assessment. International Journal of Environmental Research and Public Health, 2016, 13, 201.	2.6	57
1221	A Randomized Controlled Trial Comparing the Effects of Sitagliptin and Glimepiride on Endothelial Function and Metabolic Parameters: Sapporo Athero-Incretin Study 1 (SAIS1). PLoS ONE, 2016, 11, e0164255.	2.5	29
1222	Soy Protein Supplementation Reduces Clinical Indices in Type 2 Diabetes and Metabolic Syndrome. Yonsei Medical Journal, 2016, 57, 681.	2.2	45
1224	Autologous cell-rich biomaterial (LeucoPatch) in the treatment of diabetic foot ulcers. , 2016, , 277-287.		3
1225	Glomerular Filtration Rate and Urine Albumin to Creatinine Ratio Associated With Hearing Impairment Among Korean Adults With Diabetes. Medicine (United States), 2016, 95, e3423.	1.0	11
1226	Relationship between metabolic and vascular conditions and cognitive decline among older Mexican Americans. International Journal of Geriatric Psychiatry, 2016, 31, 213-221.	2.7	19
1227	Endothelin-1 Expression Associated with Lipid Peroxidation and Nuclear Factor-κB Activation in Type 2 Diabetes Mellitus Patients with Angiopathy and Limb Amputation. Plastic and Reconstructive Surgery, 2016, 137, 187e-195e.	1.4	9
1228	Revascularization Surgery. Annals of Plastic Surgery, 2016, 76, S13-S18.	0.9	4
1229	Association of prediabetes, defined by fasting glucose, HbA1c only, or combined criteria, with the risk of cardiovascular disease in Koreans. Journal of Diabetes, 2016, 8, 657-666.	1.8	13
1230	Preeclampsia in pregnancies with and without diabetes: the associations with placental weight. A population study of 655 842 pregnancies. Acta Obstetricia Et Gynecologica Scandinavica, 2016, 95, 217-224.	2.8	5
1231	Factors Significantly Associated With the Increased Prevalence of Carotid Atherosclerosis in a Northeast Chinese Middle-aged and Elderly Population. Medicine (United States), 2016, 95, e3253.	1.0	11
1232	Vaccarin attenuates high glucose-induced human EA•hy926 endothelial cell injury through inhibition of Notch signaling. Molecular Medicine Reports, 2016, 13, 2143-2150.	2.4	22
1233	Combined optical coherence tomography morphologic and fractional flow reserve hemodynamic assessment of non-culprit lesions to better predict adverse event outcomes in diabetes mellitus patients: COMBINE (OCT–FFR) prospective study. Rationale and design. Cardiovascular Diabetology, 2016, 15, 144.	6.8	34
1234	Distinct Differences on Neointima Formation in Immunodeficient and Humanized Mice after Carotid or Femoral Arterial Injury. Scientific Reports, 2016, 6, 35387.	3.3	20
1235	Regular walking improves plasma protein concentrations that promote blood hyperviscosity in women 65–74 yr with type 2 diabetes. Clinical Hemorheology and Microcirculation, 2016, 64, 189-198.	1.7	4
1236	Comparison of coronary plaque, coronary artery calcification and major adverse cardiac events in Chinese outpatients with and without type 2 diabetes. SpringerPlus, 2016, 5, 1678.	1.2	7
1237	Effect of diabetic duration on hemorheological properties and platelet aggregation in streptozotocin-induced diabetic rats. Scientific Reports, 2016, 6, 21913.	3.3	31
1238	Food-advanced glycation end products aggravate the diabetic vascular complications via modulating the AGEs/RAGE pathway. Chinese Journal of Natural Medicines, 2016, 14, 844-855.	1.3	24

#	Article	IF	CITATIONS
1239	Empagliflozin lessened cardiac injury and reduced visceral adipocyte hypertrophy in prediabetic rats with metabolic syndrome. Cardiovascular Diabetology, 2016, 15, 157.	6.8	118
1240	Targeted Delivery of Shear Stress-Inducible microRNAs by Nanoparticles to Prevent Vulnerable Atherosclerotic Lesions. Methodist DeBakey Cardiovascular Journal, 2021, 12, 152.	1.0	8
1241	Relationship between fasting glucose levels and in-hospital mortality in Chinese patients with acute myocardial infarction and diabetes mellitus: a retrospective cohort study. BMC Cardiovascular Disorders, 2016, 16, 156.	1.7	13
1242	Effects of miR-590 on oxLDL-induced endothelial cell apoptosis: Roles of p53 and NF-κB. Molecular Medicine Reports, 2016, 13, 867-873.	2.4	33
1243	Cardiovascular efficacy of sitagliptin in patients with diabetes at high risk of cardiovascular disease: a 12-month follow-up. Cardiovascular Diabetology, 2016, 15, 54.	6.8	15
1244	Hyperglycemic memory in metabolism and cancer. Hormone Molecular Biology and Clinical Investigation, 2016, 26, 77-85.	0.7	25
1245	Circulating angiopoietin-2 levels in children and adolescents with type 1 diabetes mellitus: relation to carotid and aortic intima-media thickness. Angiogenesis, 2016, 19, 421-431.	7.2	15
1246	Controversies surrounding percutaneous coronary intervention in the diabetic patient. Expert Review of Cardiovascular Therapy, 2016, 14, 633-648.	1.5	3
1247	Insulin resistance and carotid intima-media thickness mediate the association between resting-state heart rate variability and executive function: A path modelling study. Biological Psychology, 2016, 117, 216-224.	2.2	25
1248	Pathophysiology of Diabetes and Charcot Neuroarthropathy. , 2016, , 9-18.		0
1249	The effect of Toll-like receptor 4 gene polymorphism on vascular complications in type 2 diabetes patients. Diabetes Research and Clinical Practice, 2016, 116, 7-13.	2.8	21
1250	Grape seed proanthocyanidin extracts prevent hyperglycemia-induced monocyte adhesion to aortic endothelial cells and ameliorates vascular inflammation in high-carbohydrate/high-fat diet and streptozotocin-induced diabetic rats. International Journal of Food Sciences and Nutrition, 2016, 67, 524-534.	2.8	14
1251	Interleukin-18 gene polymorphism and risk of CVD in older patients with type 2 diabetes mellitus. Diabetes Research and Clinical Practice, 2016, 121, 178-183.	2.8	9
1252	Ensayos clÃnicos de resultados de enfermedad cardiovascular en diabetes. Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2016, 63, 317-319.	0.8	3
1253	Impact of Lipoprotein(a) on Long-term Outcomes in Patients With Diabetes Mellitus Who Underwent Percutaneous Coronary Intervention. American Journal of Cardiology, 2016, 118, 1781-1785.	1.6	21
1254	Colorâ€coded etiological keys: A simple survey tool towards amputationâ€free limb survival in diabetic foot lesions. Journal of Diabetes Investigation, 2016, 7, 413-419.	2.4	3
1255	Association between diabetes and prevalence and growth rate of abdominal aortic aneurysms: A meta-analysis. International Journal of Cardiology, 2016, 221, 484-495.	1.7	55
1256	Neuropsychological differences in <scp>A</scp> lzheimer's disease patients with or without type 2 diabetes mellitus. Geriatrics and Gerontology International, 2016, 16, 1232-1235.	1.5	1

#	Article	IF	CITATIONS
1257	The effect of yoga practice on glycemic control and other health parameters in Type 2 diabetes mellitus patients: A systematic review and meta-analysis. Complementary Therapies in Medicine, 2016, 28, 57-66.	2.7	20
1258	Cerebrovascular complications of diabetes: focus on cognitive dysfunction. Clinical Science, 2016, 130, 1807-1822.	4.3	63
1259	Periodontitis is associated with the risk of subclinical atherosclerosis and peripheral arterial disease in Korean adults. Atherosclerosis, 2016, 251, 311-318.	0.8	48
1260	Impact of the bacteriology of diabetic foot ulcers in limbÂloss. Wound Repair and Regeneration, 2016, 24, 923-927.	3.0	12
1261	Comparative effects of acute hypoglycemia and hyperglycemia on pro-atherothrombotic biomarkers and endothelial function in non-diabetic humans. Journal of Diabetes and Its Complications, 2016, 30, 1275-1281.	2.3	27
1262	Cumulative consumption of branched-chain amino acids and incidence of type 2 diabetes. International Journal of Epidemiology, 2016, 45, 1482-1492.	1.9	114
1263	Results from Cardiovascular Outcome Trials in Diabetes. EndocrinologÃa Y Nutrición (English) Tj ETQq0 0 0 rgBT	Overlock	10 Tf 50 50
1264	Impaired HDL cholesterol efflux in metabolic syndrome is unrelated to glucose tolerance status: the CODAM study. Scientific Reports, 2016, 6, 27367.	3.3	53
1265	Photoacoustic tomography: applications for atherosclerosis imaging. Journal of Optics (United) Tj ETQq0 0 0 rgBT	l <u>O</u> yerlock	10 Tf 50 42
1266	TRPM2 regulates TXNIP-mediated NLRP3 inflammasome activation via interaction with p47 phox under high glucose in human monocytic cells. Scientific Reports, 2016, 6, 35016.	3.3	58
1267	Accumulation of lipid hydroperoxide and cell senescence. Journal of Lipid Nutrition, 2016, 25, 25-34.	0.1	0
1268	Short term versus long term dual antiplatelet therapy after implantation of drug eluting stent in patients with or without diabetes: systematic review and meta-analysis of individual participant data from randomised trials. BMJ, The, 2016, 355, i5483.	6.0	48
1269	AGEing heart valves: a bittersweet stiffening process?. Journal of Clinical Pathology, 2016, 69, 747-749.	2.0	1
1270	HbA1c as a Predictor of Dyslipidemia in Algerian Type 2 Diabetic Patients. Romanian Journal of Diabetes Nutrition and Metabolic Diseases, 2016, 23, 139-146.	0.3	1
1271	The Clinical and Economic Impact of the V-Go® Disposable Insulin Delivery Device for Insulin Delivery in Patients with Poorly Controlled Diabetes at High Risk. Drugs - Real World Outcomes, 2016, 3, 191-199.	1.6	15
1272	The Evolution of National Accounting and New Statistical Information: Happiness and Gross Domestic Product, Can We Measure It?. Social Indicators Research, 2016, 129, 1075-1092.	2.7	24
1273	The Cognition and Affect after Stroke - a Prospective Evaluation of Risks (CASPER) study: rationale and design. BMC Neurology, 2016, 16, 65.	1.8	29
1274	Diabetes, hypertension, overweight and hyperlipidemia and 7-day case-fatality in first myocardial infarction. IJC Metabolic & Endocrine, 2016, 12, 30-35.	0.5	8

#	Article	IF	CITATIONS
1275	Advances in our understanding of the influence of gender on patient outcomes with peripheral arterial disease co-occurring with diabetes. Expert Review of Endocrinology and Metabolism, 2016, 11, 271-279.	2.4	4
1276	Targeted Expression of Catalase to Mitochondria Protects Against Ischemic Myopathy in High-Fat Diet–Fed Mice. Diabetes, 2016, 65, 2553-2568.	0.6	42
1277	Safety and efficacy of linagliptin in patients with type 2 diabetes mellitus and coronary artery disease: Analysis of pooled events from 19 clinical trials. Journal of Diabetes and Its Complications, 2016, 30, 1378-1384.	2.3	9
1278	The perioperative outcomes of eversion carotid endarterectomy in diabetic patients aged 80Âyears or older. Journal of Vascular Surgery, 2016, 64, 348-353.	1.1	2
1279	Salidroside-regulated lipid metabolism with down-regulation of miR-370 in type 2 diabetic mice. European Journal of Pharmacology, 2016, 779, 46-52.	<b>3.</b> 5	45
1280	Genetics of Diabetic Micro- and Macrovascular Complications. , 2016, , 153-180.		0
1281	Aqueous or lipid components of atherosclerotic lesion increase macrophage oxidation and lipid accumulation. Life Sciences, 2016, 154, 1-14.	4.3	8
1282	An Earlyâ€Stage Atherosclerosis Research Model Based on Microfluidics. Small, 2016, 12, 2022-2034.	10.0	67
1283	Effect of Diabetes and Glycemic Control onÂlschemic Stroke Risk in AF Patients. Journal of the American College of Cardiology, 2016, 67, 239-247.	2.8	71
1284	Damaging effects of hyperglycemia on cardiovascular function: spotlight on glucose metabolic pathways. American Journal of Physiology - Heart and Circulatory Physiology, 2016, 310, H153-H173.	3.2	68
1285	L-Carnitine intake and high trimethylamine N-oxide plasma levels correlate with low aortic lesions in ApoEâ^'/â^' transgenic mice expressing CETP. Atherosclerosis, 2016, 244, 29-37.	0.8	145
1286	The role of diabetes mellitus in the composition of coronary thrombi in patients presenting with acute ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. American Heart Journal, 2016, 172, 26-33.	2.7	7
1287	Changes in Type 2 Diabetes Mellitus Patients in German Primary Care Prior to (2006) and After (2010,) Tj ETQq0 (	0 0 rgBT /C	Overlock 10 1
1288	An Investigation of Diabetes Knowledge Levels Between Newly Diagnosed Type 2 Diabetes Patients in Galway, Ireland and New York, USA. International Journal of Lower Extremity Wounds, 2016, 15, 194-202.	1.1	2
1289	Decreased exposure of atorvastatin in diabetic rats partly due to induction of hepatic Cyp3a and Oatp2. Xenobiotica, 2016, 46, 875-881.	1.1	17
1290	Increased Risk of Post-Trauma Stroke after Traumatic Brain Injury-Induced Acute Respiratory Distress Syndrome. Journal of Neurotrauma, 2016, 33, 1263-1269.	3.4	6
1291	The Protective Role of Autophagy in Matrix Metalloproteinase-Mediated Cell Transmigration and Cell Death in High-Glucose-Treated Endothelial Cells. Inflammation, 2016, 39, 830-838.	3.8	16
1292	Vascular complications in diabetes: Microparticles and microparticle associated microRNAs as active players. Biochemical and Biophysical Research Communications, 2016, 472, 1-10.	2.1	57

#	Article	IF	CITATIONS
1293	Epidemiology of Atherosclerosis and the Potential to Reduce the Global Burden of Atherothrombotic Disease. Circulation Research, 2016, 118, 535-546.	<b>4.</b> 5	936
1294	Impact of Diabetic Status on Outcomes After Revascularization With Drug-Eluting Stents in Relation to Coronary Artery Disease Complexity. Circulation: Cardiovascular Interventions, 2016, 9, e003255.	3.9	88
1295	How much excess body weight, blood sugar, or age can double the risk of hypertension?. Public Health, 2016, 133, 14-18.	2.9	21
1296	Nitrated apolipoprotein Al/apolipoprotein Al ratio is increased in diabetic patients with coronary artery disease. Atherosclerosis, 2016, 245, 12-21.	0.8	9
1297	Effect of G(-174)C polymorphism in interleukin-6 gene on cardiovascular disease in type 2 diabetes patients. Cytokine, 2016, 79, 7-11.	3.2	18
1298	Factors Associated With Cardiovascular Events in Patients With Type 2 Diabetes and Acute Myocardial Infarction. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 243-253.	3.6	11
1299	Lipid Profile and Electrolyte Composition in Diabetic Rats Treated With Leaf Extract of <i>Musa sapientum </i> . Journal of Dietary Supplements, 2016, 13, 106-117.	2.6	4
1300	The changing relationship between HbA1c and FPG according to different FPG ranges. Journal of Endocrinological Investigation, 2016, 39, 523-528.	3.3	15
1301	Health locus of control and cardiovascular risk factors in veterans with type 2 diabetes. Endocrine, 2016, 51, 83-90.	2.3	11
1302	Assessment of biomarkers in type 2 diabetic subjects without any complications. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2016, 10, 1-3.	3.6	1
1303	Whole-Body MR Imaging Including Angiography: Predicting Recurrent Events in Diabetics. European Radiology, 2016, 26, 1420-1430.	4.5	9
1304	Approach to diabetes management in patients with CVD. Trends in Cardiovascular Medicine, 2016, 26, 165-179.	4.9	38
1305	Diabetes and Long-Term Complications. , 2016, , 898-906.e3.		4
1306	Lipoprotein Metabolism and the Treatment of Lipid Disorders. , 2016, , 715-736.e7.		5
1307	Antiâ€hyperglycemic and antiâ€hyperlipidemic effects of <i>Vaccinium myrtillus</i> fruit in experimentally induced diabetes (antidiabetic effect of <i>Vaccinium myrtillus</i> fruit). Journal of the Science of Food and Agriculture, 2016, 96, 764-768.	3.5	36
1308	Sympathovagal balance and 1-h postload plasma glucose in normoglucose tolerant hypertensive patients. Acta Diabetologica, 2016, 53, 41-47.	2.5	3
1309	Ultrasound Evaluation of Carotid Atherosclerosis in Post-Radiotherapy Nasopharyngeal Carcinoma Patients, Type 2 Diabetics, and Healthy Controls. Ultraschall in Der Medizin, 2017, 38, 190-197.	1.5	13
1310	Correlation of E-selectin concentrations with carotid intima-media thickness and cardio-metabolic profile of mixed ancestry South Africans: a cross-sectional study. Annals of Clinical Biochemistry, 2017, 54, 92-100.	1.6	4

#	Article	IF	CITATIONS
1311	<scp>V $<$ /scp>ascular $<$ scp>H $<$ /scp>ealth $<$ scp>P $<$ /scp>rofile predicts cardiovascular outcomes in patients with diabetes. Cytometry Part B - Clinical Cytometry, 2017, 92, 258-265.	1.5	3
1312	Non-contrast-enhanced MR angiography in critical limb ischemia: performance of quiescent-interval single-shot (QISS) and TSE-based subtraction techniques. European Radiology, 2017, 27, 1218-1226.	4.5	30
1313	PCSK9 and diabetes: is there a link?. Drug Discovery Today, 2017, 22, 883-895.	6.4	39
1314	Antiâ€diabetic activities of <i>cis</i> â€and <i>trans</i> â€2,3,5,4â€â€tetrahydroxystilbene 2â€ <i>O</i> â€ <i>β</i> â6glucopyranoside from <i>Polygonum multiflorum</i> . Molecular Nutrition and Food Research, 2017, 61, 1600871.	3.3	13
1315	Lessons from Launching the Diabetes Prevention Program in a Large Integrated Health Care Delivery System: A Case Study. Population Health Management, 2017, 20, 262-270.	1.7	28
1316	Adenosine signaling in diabetes mellitus and associated cardiovascular and renal complications. Molecular Aspects of Medicine, 2017, 55, 62-74.	6.4	38
1317	Cerebral Vascular Disease and Neurovascular Injury in Ischemic Stroke. Circulation Research, 2017, 120, 449-471.	4.5	286
1318	<i>HIF1A</i> gene polymorphisms and human diseases: Graphical review of 97 association studies. Genes Chromosomes and Cancer, 2017, 56, 439-452.	2.8	32
1319	Sex-gender-related therapeutic approaches for cardiovascular complications associated with diabetes. Pharmacological Research, 2017, 119, 195-207.	7.1	49
1320	Serum <i>N</i> <sup> <i>1</i> </sup> â€Methylnicotinamide is Associated With Coronary Artery Disease in Chinese Patients. Journal of the American Heart Association, 2017, 6, .	3.7	12
1321	Epidemiology in diabetes mellitus and cardiovascular disease. Cardiovascular Endocrinology, 2017, 6, 8-16.	0.8	109
1322	HUCMNCs protect vascular endothelium and prevent ISR after endovascular interventional therapy for vascular diseases in T2DM rabbits. Molecular and Cellular Biochemistry, 2017, 433, 161-167.	3.1	4
1323	Decreased systolic blood pressure is associated with increased risk of all-cause mortality in patients with type 2 diabetes and renal impairment: A nationwide longitudinal observational study of 27,732 patients based on the Swedish National Diabetes Register. Diabetes and Vascular Disease Research, 2017, 14, 226-235.	2.0	2
1324	Aortic diameter at age 65 in men with newly diagnosed type 2 diabetes. Scandinavian Cardiovascular Journal, 2017, 51, 202-206.	1.2	13
1325	SGLT-2 Inhibition with Dapagliflozin Reduces the Activation of the Nlrp3/ASC Inflammasome and Attenuates the Development of Diabetic Cardiomyopathy in Mice with Type 2 Diabetes. Further Augmentation of the Effects with Saxagliptin, a DPP4 Inhibitor. Cardiovascular Drugs and Therapy, 2017, 31, 119-132.	2.6	281
1326	Protective effect of betulinic acid on early atherosclerosis in diabetic apolipoprotein-E gene knockout mice. European Journal of Pharmacology, 2017, 796, 224-232.	3.5	21
1327	Dipeptidyl peptidase-4 inhibitors and protection against stroke: A systematic review and meta-analysis. Diabetes and Metabolism, 2017, 43, 1-8.	2.9	32
1328	Comparison of the Hydroxylase Inhibitor Dimethyloxalylglycine and the Iron Chelator Deferoxamine in Diabetic and Aged Wound Healing. Plastic and Reconstructive Surgery, 2017, 139, 695e-706e.	1.4	50

#	Article	IF	CITATIONS
1329	Low-grade endotoxemia, gut permeability and platelet activation in patients with impaired fasting glucose. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 890-895.	2.6	26
1330	Insulin resistance in ischemic stroke. Metabolic Brain Disease, 2017, 32, 1323-1334.	2.9	49
1331	Diabetes and lifetime risk of coronary heart disease. Primary Care Diabetes, 2017, 11, 461-466.	1.8	11
1332	Role of Bâ€Type Natriuretic Peptide and Nâ€Terminal Prohormone BNP as Predictors of Cardiovascular Morbidity and Mortality in Patients With a Recent Coronary Event and Type 2 Diabetes Mellitus. Journal of the American Heart Association, 2017, 6, .	3.7	75
1333	Rationale and design of a multicenter placebo-controlled double-blind randomized trial to evaluate the effect of empagliflozin on endothelial function: the EMBLEM trial. Cardiovascular Diabetology, 2017, 16, 48.	6.8	28
1334	Flow cytometry analysis reveals different activation profiles of thrombin- or TRAP-stimulated platelets in db/db mice. The regulatory role of PAR-3. Blood Cells, Molecules, and Diseases, 2017, 65, 16-22.	1.4	3
1335	Atherosclerotic plaque vulnerability in the statin era. European Heart Journal, 2017, 38, 1638-1644.	2.2	67
1336	HIV-infected persons with type 2 diabetes show evidence of endothelial dysfunction and increased inflammation. BMC Infectious Diseases, 2017, 17, 234.	2.9	19
1337	Role of microRNAs in the pathogenesis of diabetic cardiomyopathy. Biomedical Reports, 2017, 6, 140-145.	2.0	24
1338	Suggestive evidence of a multi-cytokine resistin pathway in humans and its role on cardiovascular events in high-risk individuals. Scientific Reports, 2017, 7, 44337.	3.3	13
1339	Centaurium erythraea methanol extract protects red blood cells from oxidative damage in streptozotocin-induced diabetic rats. Journal of Ethnopharmacology, 2017, 202, 172-183.	4.1	29
1340	Mitigating hypoxic stress on pancreatic islets via in situ oxygen generating biomaterial. Biomaterials, 2017, 129, 139-151.	11.4	88
1341	Effect of diabetes mellitus on walking distance parameters after supervised exercise therapy for intermittent claudication: A systematic review. Vascular Medicine, 2017, 22, 21-27.	<b>1.</b> 5	13
1342	Constitutive modeling of human femoropopliteal artery biaxial stiffening due to aging and diabetes. Acta Biomaterialia, 2017, 64, 50-58.	8.3	24
1343	Increased Hazard of Myocardial Infarction With Insulinâ€Provision Therapy in Actively Smoking Patients With Diabetes Mellitus and Stable Ischemic Heart Disease: The BARI 2D (Bypass Angioplasty) Tj ETQq0 0 0 rgBT /	Ovæ <b>r</b> lock :	10af 50 177
1344	Clinical characteristics and risk factors associated with mortality in calcific uremic arteriolopathy. International Urology and Nephrology, 2017, 49, 2247-2256.	1.4	29
1345	Nanoparticle-Mediated Endothelial Cell-Selective Drug Delivery System., 2017,, 247-266.		1
1346	Coronary risk factors associated with OCT macrophage images and their response after CoCr everolimus-eluting stent implantation in patients with stable coronary artery disease. Atherosclerosis, 2017, 265, 117-123.	0.8	11

#	Article	IF	CITATIONS
1347	Pioglitazone Improves Left Ventricular Diastolic Function in Subjects With Diabetes. Diabetes Care, 2017, 40, 1530-1536.	8.6	45
1348	Competing Risks of Cardiovascular Versus Noncardiovascular Death During Longâ€Term Followâ€Up After Acute Coronary Syndromes. Journal of the American Heart Association, 2017, 6, .	3.7	14
1349	Recent Insights into Pharmacologic Cardiovascular Risk Reduction in Type 2 Diabetes Mellitus. Cardiovascular Drugs and Therapy, 2017, 31, 459-470.	2.6	4
1350	Thrombotic and cardiovascular risks in type two diabetes; Role of platelet hyperactivity. Biomedicine and Pharmacotherapy, 2017, 94, 679-686.	5.6	50
1351	Progress in Defining the Genetic Basis of Diabetic Complications. Current Diabetes Reports, 2017, 17, 80.	4.2	28
1352	Endothelial Progenitor Cell Dysfunction in the Pathogenesis of Vascular Complications of Diabetes. , 2017, , 159-208.		1
1353	Ellagic Acid Reduces High Glucose-Induced Vascular Oxidative Stress Through ERK1/2/NOX4 Signaling Pathway. Cellular Physiology and Biochemistry, 2017, 44, 1174-1187.	1.6	51
1354	Detection and inhibition of lipid-derived radicals in low-density lipoprotein. Free Radical Biology and Medicine, 2017, 113, 487-493.	2.9	9
1355	Genetic Interference With Endothelial PPAR-γ (Peroxisome Proliferator–Activated Receptor-γ) Augments Effects of Angiotensin II While Impairing Responses to Angiotensin 1–7. Hypertension, 2017, 70, 559-565.	2.7	16
1356	Diabetes does not impact the diagnostic performance of contrast-based fractional flow reserve: insights from the CONTRAST study. Cardiovascular Diabetology, 2017, 16, 7.	6.8	7
1357	Pregnancy-associated plasma protein-A is a stronger predictor for adverse cardiovascular outcomes after acute coronary syndrome in type-2 diabetes mellitus. Cardiovascular Diabetology, 2017, 16, 45.	6.8	12
1358	Unacylated ghrelin modulates circulating angiogenic cell number in insulin-resistant states. Diabetology and Metabolic Syndrome, 2017, 9, 43.	2.7	1
1359	Pioglitazone and cardiovascular risk reduction: time for a second look?. Cardiovascular Endocrinology, 2017, 6, 55-61.	0.8	1
1360	Endocrine Considerations in Critical Limb Ischemia. , 2017, , 543-560.		1
1361	One year clinical outcomes in patients with insulin-treated diabetes mellitus and non-insulin-treated diabetes mellitus compared to non-diabetics after deployment of the bio-engineered COMBO stent. International Journal of Cardiology, 2017, 226, 60-64.	1.7	20
1362	Manipal diabetes coronary artery severity score. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2017, 11, S33-S37.	3.6	3
1363	Exenatide improves diastolic function and attenuates arterial stiffness but does not alter exercise capacity in individuals with type 2 diabetes. Journal of Diabetes and Its Complications, 2017, 31, 449-455.	2.3	56
1364	Patients with diabetes differ in atherosclerotic plaque characteristics and have worse clinical outcome after iliofemoral endarterectomy compared with patients without diabetes. Journal of Vascular Surgery, 2017, 65, 414-421.e5.	1.1	19

#	Article	IF	CITATIONS
1365	Carotid Artery Intima–Media Thickness Predicts Major Cardiovascular Events During 7-Year Follow-Up in 64-Year-Old Women Irrespective of Other Glucometabolic Factors. Angiology, 2017, 68, 553-558.	1.8	2
1366	Low-Dose Aspirin for Primary Prevention of Cardiovascular Events in Patients With Type 2 Diabetes Mellitus. Circulation, 2017, 135, 659-670.	1.6	119
1367	MicroRNAâ€'24 inhibits the proliferation and migration of endothelial cells in patients with atherosclerosis by targeting importinâ€Î±3 and regulating inflammatory responses. Experimental and Therapeutic Medicine, 2018, 15, 338-344.	1.8	26
1368	Cardiovascular Disease and Diabetes: Two Sides of the Same Coin!. , 2017, , .		O
1369	Mean platelet volume changes before and after glycated hemoglobin (HbA 1c) improvement in a large study population. Archives of Medical Science, 2017, 4, 711-715.	0.9	11
1370	Endothelial dysfunction in children with type 1 diabetes mellitus. Archives of Endocrinology and Metabolism, 2017, 61, 476-483.	0.6	21
1371	Exenatide Improves Bone Quality in a Murine Model of Genetically Inherited Type 2 Diabetes Mellitus. Frontiers in Endocrinology, 2017, 8, 327.	3 <b>.</b> 5	17
1372	Metabolomic Signature of Coronary Artery Disease in Type 2 Diabetes Mellitus. International Journal of Endocrinology, 2017, 2017, 1-9.	1.5	6
1373	Cardiovascular Screening for the Asymptomatic Patient with Diabetes: More Cons Than Pros. Journal of Diabetes Research, 2017, 2017, 1-19.	2.3	16
1374	Examining the correlation between diabetes and odontogenic infection: A nationwide, retrospective, matched-cohort study in Taiwan. PLoS ONE, 2017, 12, e0178941.	2.5	29
1375	Extracellular overhydration linked with endothelial dysfunction in the context of inflammation in haemodialysis dependent chronic kidney disease. PLoS ONE, 2017, 12, e0183281.	2.5	49
1376	Shared genetic regulatory networks for cardiovascular disease and type 2 diabetes in multiple populations of diverse ethnicities in the United States. PLoS Genetics, 2017, 13, e1007040.	3.5	82
1378	The association of weight loss with patient experience and outcomes in a population of patients with type 2 diabetes mellitus prescribed canagliflozin. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2017, Volume 10, 89-99.	2.4	6
1379	Pioglitazone Attenuates Atherosclerosis in Diabetic Mice by Inhibition of Receptor for Advanced Glycation End-Product (RAGE) Signaling. Medical Science Monitor, 2017, 23, 6121-6131.	1.1	11
1380	MicroRNA Biomarkers in Neurodegenerative Diseases and Emerging Nano-Sensors Technology. Journal of Movement Disorders, 2017, 10, 18-28.	1.3	23
1381	Association Between IL-18 and Carotid Intima-Media Thickness in Patients with Type II Diabetic Nephropathy. Medical Science Monitor, 2017, 23, 470-478.	1.1	7
1382	DJ‴1 alleviates high glucoseâ€ʻinduced endothelial cells injury via PI3K/Aktâ€ʻeNOS signaling pathway. Molecular Medicine Reports, 2017, 17, 1205-1211.	2.4	5
1383	Cardioprotection by Metformin: Beneficial Effects Beyond Glucose Reduction. American Journal of Cardiovascular Drugs, 2018, 18, 181-193.	2.2	64

#	ARTICLE	IF	CITATIONS
1384	A long-term quality-of-care score for predicting the occurrence of macrovascular diseases in patients with type 2 diabetes mellitus. Diabetes Research and Clinical Practice, 2018, 139, 72-80.	2.8	9
1385	Feruloylated oligosaccharides from maize bran alleviate the symptoms of diabetes in streptozotocin-induced type 2 diabetic rats. Food and Function, 2018, 9, 1779-1789.	4.6	32
1386	Diosmin and crocin alleviate nephropathy in metabolic syndrome rat model: Effect on oxidative stress and low grade inflammation. Biomedicine and Pharmacotherapy, 2018, 102, 930-937.	5.6	24
1387	Cardiovascular effects of sitagliptin – An antiâ€diabetes medicine. Clinical and Experimental Pharmacology and Physiology, 2018, 45, 628-635.	1.9	13
1388	Hypertension control after an initial cardiac event among Medicare patients with diabetes mellitus: A multidisciplinary group practice observational study. Journal of Clinical Hypertension, 2018, 20, 891-901.	2.0	2
1389	Contemporary critical limb ischemia: Asian multidisciplinary consensus statement on the collaboration between endovascular therapy and wound care. Cardiovascular Intervention and Therapeutics, 2018, 33, 297-312.	2.3	27
1390	Cardioprotective effect of $\hat{l}^2$ - <scp>d</scp> -mannuronic acid (M2000) as a novel NSAID on gene expression of oxLDL scavenger receptors in the experimental diabetic model. Immunopharmacology and Immunotoxicology, 2018, 40, 284-289.	2.4	11
1391	Rac1 Modulates Endothelial Function and Platelet Aggregation in Diabetes Mellitus. Journal of the American Heart Association, 2018, 7, .	3.7	29
1392	Non-genomic effects of nuclear receptors: insights from the anucleate platelet. Cardiovascular Research, 2018, 114, 645-655.	3.8	33
1393	The AGP-PPAR $\hat{I}^3$ axis promotes oxidative stress and diabetic endothelial cell dysfunction. Molecular and Cellular Endocrinology, 2018, 473, 100-113.	3.2	3
1394	Hyperglycemia and aberrant O-GlcNAcylation: contributions to tumor progression. Journal of Bioenergetics and Biomembranes, 2018, 50, 175-187.	2.3	41
1395	Impact of different antihypertensives on carotid arterial wall thickness. Journal of Clinical Hypertension, 2018, 20, 248-254.	2.0	7
1396	Protective role of melatonin in cardiac ischemiaâ€reperfusion injury: From pathogenesis to targeted therapy. Journal of Pineal Research, 2018, 64, e12471.	7.4	193
1397	Implantable Energy Harvesting Stents for Transcutaneous Wireless Monitoring of Peripheral Artery Disease. IEEE Sensors Journal, 2018, 18, 2077-2090.	4.7	3
1398	The effect of 22.5 kHz lowâ€frequency contact ultrasound debridement (LFCUD) on lower extremity wound healing for a vascular surgery population: A randomised controlled trial. International Wound Journal, 2018, 15, 460-472.	2.9	28
1399	Gliclazide, a KATP channel blocker, inhibits vascular smooth muscle cell proliferation through the CaMKKβ–AMPK pathway. Vascular Pharmacology, 2018, 102, 21-28.	2.1	14
1400	Pathogenesis of Cardiovascular Disease in Diabetes. Endocrinology and Metabolism Clinics of North America, 2018, 47, 51-63.	3.2	80
1401	Effect of Anagliptin and Sitagliptin on Low-Density Lipoprotein Cholesterol in Type 2 Diabetic Patients with Dyslipidemia and Cardiovascular Risk: Rationale and Study Design of the REASON Trial. Cardiovascular Drugs and Therapy, 2018, 32, 73-80.	2.6	20

#	Article	IF	CITATIONS
1402	No Impact of Preâ€existing Cardiovascular Disease on Prescribing Patterns of Sulphonylureas in Denmark – A Registryâ€based Nationwide Study. Basic and Clinical Pharmacology and Toxicology, 2018, 122, 606-611.	2.5	2
1403	Melanocortin overexpression limits diet-induced inflammation and atherosclerosis in LDLRâ^'/â^' mice. Journal of Endocrinology, 2018, 236, 111-123.	2.6	10
1404	High neutrophil to lymphocyte ratios predict intracranial atherosclerosis in a healthy population. Atherosclerosis, 2018, 269, 117-121.	0.8	39
1405	Heart failure risk and major cardiovascular events in diabetes: an overview of within-group differences in non-insulin antidiabetic treatment. Heart Failure Reviews, 2018, 23, 469-479.	3.9	4
1406	Impact of HIV and Type 2 diabetes on Gut Microbiota Diversity, Tryptophan Catabolism and Endothelial Dysfunction. Scientific Reports, 2018, 8, 6725.	3.3	35
1407	Role of Autophagy in Endothelial Damage and Blood–Brain Barrier Disruption in Ischemic Stroke. Stroke, 2018, 49, 1571-1579.	2.0	60
1408	La diabetes mellitus como factor protector del aneurisma de aorta abdominal: posibles mecanismos. ClÃnica E Investigación En Arteriosclerosis, 2018, 30, 181-187.	0.8	16
1409	Protective effects of Schisandrin on high glucose-induced changes of RhoA and eNOS activity in human umbilical vein endothelial cells. Pathology Research and Practice, 2018, 214, 1324-1329.	2.3	3
1410	Depletion of dendritic cells in perivascular adipose tissue improves arterial relaxation responses in type 2 diabetic mice. Metabolism: Clinical and Experimental, 2018, 85, 76-89.	3.4	19
1411	The role of various peroxisome proliferatorâ€activated receptors and their ligands in clinical practice. Journal of Cellular Physiology, 2018, 233, 153-161.	4.1	134
1412	Alleviation of diabetic complications by ginsenoside Rg3-enriched red ginseng extract in western diet-fed LDLâ€"/â€" mice. Journal of Ginseng Research, 2018, 42, 352-355.	5.7	10
1414	Morphological changes of the internal carotid artery: prevalence and characteristics. A clinical and ultrasonographic study in a series of 19 804 patients over 25 years old. European Journal of Neurology, 2018, 25, 171-177.	3.3	21
1415	Evaluation and perioperative management of patients with diabetes mellitus. A challenge for the anesthesiologist. Brazilian Journal of Anesthesiology (Elsevier), 2018, 68, 75-86.	0.4	4
1416	Cardiovascular risk prediction model for Omanis with type 2 diabetes. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2018, 12, 105-110.	3.6	6
1417	Ameliorative effect of nicotine exposure on insulin resistance is accompanied by decreased cardiac glycogen synthase kinase-3 and plasminogen activator inhibitor-1 during oral oestrogen-progestin therapy. Archives of Physiology and Biochemistry, 2018, 124, 139-148.	2.1	18
1418	Evaluation of Health Status of Type 2 Diabetes Outpatients Receiving Care in a Tertiary Hospital in Nigeria. PharmacoEconomics - Open, 2018, 2, 337-345.	1.8	8
1419	Blood pressure variability in individuals with and without (pre)diabetes. Journal of Hypertension, 2018, 36, 259-267.	0.5	20
1420	Low-dose aspirin for primary prevention of cardiovascular events in patients with diabetes: Benefit or risk?. Diabetes and Metabolism, 2018, 44, 217-225.	2.9	13

#	Article	IF	CITATIONS
1421	Mechanical Characterization and Material Modeling of Diabetic Aortas in a Rabbit Model. Annals of Biomedical Engineering, 2018, 46, 429-442.	2.5	10
1422	Effects of gender, age and treatment duration on lipid profile and renal function indices in diabetic patients attending a teaching hospital in South-Western Nigeria. African Health Sciences, 2018, 18, 900.	0.7	14
1423	Anterograde or retrograde arterial access for diabetic limb revascularization. Seminars in Vascular Surgery, 2018, 31, 76-80.	2.8	8
1424	Risk Factors in the Patients with Extracranial Carotid Atherosclerosis. , 2018, , .		0
1425	Sustained Elevation in Monocyte Levels in Diabetic Patients after Infra- Inguinal Revascularization. Journal of Vascular and Endovascular Surgery, 2018, 01, .	0.1	0
1426	Upregulated 14â€'3â€'3β aggravates restenosis by promoting cell migration following vascular injury in diabetic rats with elevated levels of free fatty acids. International Journal of Molecular Medicine, 2018, 42, 1074-1085.	4.0	7
1428	OBSOLETE: Risk Factors for Cardiovascular Disease. , 2018, , .		0
1429	Impact of Circulating Triglycerides Concentration on Atherosclerotic Disease Status in Middle-Aged Saudi Arabian Dwellers. Nutrients, 2018, 10, 1642.	4.1	3
1430	Type-2 diabetes mellitus and cardiovascular disease. Future Cardiology, 2018, 14, 491-509.	1.2	197
1431	Diabetes Mellitus. Anesthesiology Clinics, 2018, 36, 581-597.	1.4	23
1432	Evaluation of plaque characteristics in coronary artery patients with impaired glucose tolerance through optical coherence tomography. Revista Da Associação MÃ@dica Brasileira, 2018, 64, 433-437.	0.7	2
1433	Markers of Basement Membrane Remodeling Are Associated With Higher Mortality in Patients With Known Atherosclerosis. Journal of the American Heart Association, 2018, 7, e009193.	3.7	11
1434	Fragmented QRS on surface electrocardiogram as a predictor of perfusion defect in patients with suspected coronary artery disease undergoing myocardial perfusion imaging. Indian Heart Journal, 2018, 70, S177-S181.	0.5	6
1435	Specialized Pro-resolving Lipid Mediators: Modulation of Diabetes-Associated Cardio-, Reno-, and Retino-Vascular Complications. Frontiers in Pharmacology, 2018, 9, 1488.	3.5	28
1435 1436		3.5 5.5	28
	Retino-Vascular Complications. Frontiers in Pharmacology, 2018, 9, 1488.  Human chorionic villous mesenchymal stem/stromal cells protect endothelial cells from injury		
1436	Retino-Vascular Complications. Frontiers in Pharmacology, 2018, 9, 1488.  Human chorionic villous mesenchymal stem/stromal cells protect endothelial cells from injury induced by high level of glucose. Stem Cell Research and Therapy, 2018, 9, 238.	5.5	18

#	Article	IF	CITATIONS
1440	Western diet given to healthy rats mimics the human phenotype of diabetic cardiomyopathy. Journal of Nutritional Biochemistry, 2018, 61, 140-146.	4.2	13
1441	Risk of retinal artery occlusion in patients with diabetes mellitus: A retrospective large-scale cohort study. PLoS ONE, 2018, 13, e0201627.	2.5	24
1442	Endothelial dysfunction and platelet hyperactivity in type 2 diabetes mellitus: molecular insights and therapeutic strategies. Cardiovascular Diabetology, 2018, 17, 121.	6.8	388
1443	Hyperglycemia does not affect tissue repair responses in shear stress-induced atherosclerotic plaques in ApoEâ^'/â^' mice. Scientific Reports, 2018, 8, 7530.	3.3	1
1444	Direct and indirect effects of central and general adiposity on cardiovascular diseases: The Tehran Lipid and Glucose Study. European Journal of Preventive Cardiology, 2018, 25, 1170-1181.	1.8	16
1445	Diabetic Ephrin-B2-Stimulated Peripheral Blood Mononuclear Cells Enhance Poststroke Recovery in Mice. Stem Cells International, 2018, 2018, 1-17.	2.5	12
1446	The effect of type 2 diabetes on electrocardiographic markers of significant cardiac events. Pakistan Journal of Medical Sciences, 2018, 34, 626-632.	0.6	10
1447	Diabetic foot management: multidisciplinary approach for advanced lesion rescue. Journal of Cardiovascular Surgery, 2018, 59, 670-684.	0.6	44
1448	Effects of Vitamin D Restricted Diet Administered during Perinatal and Postnatal Periods on the Penis of Wistar Rats. BioMed Research International, 2018, 2018, 1-9.	1.9	3
1449	Diabetes Mellitus–Induced Long Noncoding RNA <i>Dnm3os</i> Regulates Macrophage Functions and Inflammation via Nuclear Mechanisms. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 1806-1820.	2.4	93
1450	Cellular senescence links aging and diabetes in cardiovascular disease. American Journal of Physiology - Heart and Circulatory Physiology, 2018, 315, H448-H462.	3.2	71
1451	Cardiovascular effects of sodium glucose cotransporter 2 inhibitors. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2018, Volume 11, 133-148.	2.4	21
1452	Diabetes mellitus as a protective factor of abdominal aortic aneurysm: Possible mechanisms. ClÃnica E InvestigaciÃ <sup>3</sup> n En Arteriosclerosis (English Edition), 2018, 30, 181-187.	0.2	4
1453	Dimethyl fumarate accelerates wound healing under diabetic conditions. Journal of Molecular Endocrinology, 2018, 61, 163-172.	2.5	28
1454	Circulating levels of adipose tissue-derived inflammatory factors in elderly diabetes patients with carotid atherosclerosis: a retrospective study. Cardiovascular Diabetology, 2018, 17, 75.	6.8	23
1455	Addressing Stem Cell Therapeutic Approaches in Pathobiology of Diabetes and Its Complications. Journal of Diabetes Research, 2018, 2018, 1-16.	2.3	49
1456	Diabetes and Cardiovascular Disease., 2018,, 387-393.		0
1457	Telomere Biology and Thoracic Aortic Aneurysm. International Journal of Molecular Sciences, 2018, 19, 3.	4.1	29

#	Article	IF	CITATIONS
1458	Fenugreek (Trigonella Foenum-Graecum) Seed Flour and Diosgenin Preserve Endothelium-Dependent Arterial Relaxation in a Rat Model of Early-Stage Metabolic Syndrome. International Journal of Molecular Sciences, 2018, 19, 798.	4.1	22
1459	Elevated lipoprotein (a) levels are associated with the presence and severity of coronary artery disease in patients with type 2 diabetes mellitus. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 980-986.	2.6	32
1460	Triglyceride-mediated influence of serum angiopoietin-like protein 8 on subclinical atherosclerosis in type 2 diabetic patients: results from the GDMD study in China. Cardiovascular Diabetology, 2018, 17, 84.	6.8	28
1461	CSI position statement on management of heart failure in India. Indian Heart Journal, 2018, 70, S1-S72.	0.5	18
1462	Precipitants of Myocardial Ischemia., 2018,, 69-77.		5
1463	Senescent Microvesicles: A Novel Advance in Molecular Mechanisms of Atherosclerotic Calcification. International Journal of Molecular Sciences, 2018, 19, 2003.	4.1	41
1464	Non-culprit plaque characteristics in acute coronary syndrome patients with raised hemoglobinA1c: an intravascular optical coherence tomography study. Cardiovascular Diabetology, 2018, 17, 90.	6.8	20
1465	Liraglutide suppresses non-esterified free fatty acids and soluble vascular cell adhesion molecule-1 compared with metformin in patients with recent-onset type 2 diabetes. Cardiovascular Diabetology, 2018, 17, 53.	6.8	15
1466	Genetics of Diabetes and Diabetic Complications. Endocrinology, 2018, , 1-60.	0.1	0
1467	Mendelian randomization analysis to assess a causal effect of haptoglobin on macroangiopathy in Chinese type 2 diabetes patients. Cardiovascular Diabetology, 2018, 17, 14.	6.8	18
1468	Differences in All-Cause Health Care Utilization and Costs in a Type 2 Diabetes Mellitus Population with and Without a History of Cardiovascular Disease. Journal of Managed Care & Disease, Specialty Pharmacy, 2018, 24, 280-290.	0.9	19
1469	Effect of vildagliptin versus glibenclamide on endothelial function and arterial stiffness in patients with type 2 diabetes and hypertension: a randomized controlled trial. Acta Diabetologica, 2018, 55, 1237-1245.	2.5	17
1470	Too much TRAFfic at the crossroads of diabetes and endothelial dysfunction. American Journal of Physiology - Heart and Circulatory Physiology, 2018, 314, H65-H67.	3.2	1
1471	High Glucose Upregulated Vascular Smooth Muscle Endothelin Subtype B Receptors via Inhibition of Autophagy in Rat Superior Mesenteric Arteries. Annals of Vascular Surgery, 2018, 52, 207-215.	0.9	8
1472	Neuropathological Insights Into the Link Between Type 2 Diabetes and Dementia., 2018,, 87-116.		1
1473	Inhibition of miR-25 aggravates diabetic peripheral neuropathy. NeuroReport, 2018, 29, 945-953.	1.2	54
1474	Role of variants rs5030717 and rs5030718 of <i>TLR4</i> in the risk prediction of nephropathy, hypertension and dyslipidaemia in type 2 diabetes mellitus. British Journal of Biomedical Science, 2018, 75, 163-168.	1.3	8
1475	Obesity and Insulin Resistance Promote Atherosclerosis through an IFNÎ <sup>3</sup> -Regulated Macrophage Protein Network. Cell Reports, 2018, 23, 3021-3030.	6.4	64

#	Article	IF	Citations
1476	Risk Factors for Cardiovascular Disease. , 2018, , 307-314.		2
1477	Diabetic bone lesions: a study on 38 known modern skeletons and the implications for forensic scenarios. International Journal of Legal Medicine, 2019, 133, 1225-1239.	2.2	5
1478	The effects of probiotic and selenium co-supplementation on mental health parameters and metabolic profiles in type 2 diabetic patients with coronary heart disease: A randomized, double-blind, placebo-controlled trial. Clinical Nutrition, 2019, 38, 1594-1598.	5.0	59
1479	Association of SELP Polymorphisms with Soluble P-Selectin Levels and Vascular Risk in Patients with Type 2 Diabetes Mellitus: A Case–Control Study. Biochemical Genetics, 2019, 57, 73-97.	1.7	12
1480	Dietary carbohydrate quality and quantity in relation to the incidence of type 2 diabetes: A prospective cohort study of middle-aged and older Korean adults. Nutrition, 2019, 57, 245-251.	2.4	8
1481	Glucocorticoid exposure causes disrupted glucoregulation, cardiac inflammation and elevated dipeptidyl peptidase-4 activity independent of glycogen synthase kinase-3 in female rats. Archives of Physiology and Biochemistry, 2019, 125, 414-422.	2.1	3
1482	Hyperglycemia-Driven Neuroinflammation Compromises BBB Leading to Memory Loss in Both Diabetes Mellitus (DM) Type 1 and Type 2 Mouse Models. Molecular Neurobiology, 2019, 56, 1883-1896.	4.0	186
1483	SGLT-2 Inhibitors and Peripheral Artery Disease: A Statistical Hoax or Reality?. Current Problems in Cardiology, 2019, 44, 207-222.	2.4	17
1484	Insights on the Use of α-Lipoic Acid for Therapeutic Purposes. Biomolecules, 2019, 9, 356.	4.0	198
1485	MicroRNA-copy number variations in coronary artery disease patients with or without type 2 diabetes mellitus. Archives of Physiology and Biochemistry, 2021, 127, 497-503.	2.1	10
1486	Hospitalisation of Type 2 diabetes mellitus patients with and without major depressive disorder in a private managed healthcare organisation. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2019, 24, 70-76.	0.2	1
1487	Aldehyde Dehydrogenase (ALDH) 2 in Diabetic Heart Diseases. Advances in Experimental Medicine and Biology, 2019, 1193, 155-174.	1.6	6
1488	Diabetes mellitus and risks of cognitive impairment and dementia: A systematic review and meta-analysis of 144 prospective studies. Ageing Research Reviews, 2019, 55, 100944.	10.9	314
1489	Analysis for the Factors the Severity of the Inflammatory Hand Lesions in Diabetes Mellitus Patients. Archives of Hand and Microsurgery, 2019, 24, 1.	0.1	0
1490	Atherosclerotic cardiovascular disease and heart failure: Determinants of risk and outcomes in patients with diabetes. Progress in Cardiovascular Diseases, 2019, 62, 306-314.	3.1	25
1491	The synergy between radiographic and macroscopic observation of skeletal lesions on dry bone. International Journal of Legal Medicine, 2019, 133, 1611-1628.	2.2	7
1492	Supplementary Nitric Oxide Donors and Exercise as Potential Means to Improve Vascular Health in People with Type 1 Diabetes: Yes to NO?. Nutrients, 2019, 11, 1571.	4.1	12
1493	Long-term vitamin D and high-dose n-3 fatty acids' supplementation improve markers of cardiometabolic risk in type 2 diabetic patients with CHD. British Journal of Nutrition, 2019, 122, 423-430.	2.3	16

#	Article	IF	CITATIONS
1494	Liraglutide in combination with metformin may improve the atherogenic lipid profile and decrease C-reactive protein level in statin treated obese patients with coronary artery disease and newly diagnosed type 2 diabetes: A randomized trial. Atherosclerosis, 2019, 288, 60-66.	0.8	43
1495	Insulin Treatment Forces Arteriogenesis in Diabetes Mellitus by Upregulation of the Early Growth Response-1 (Egr-1) Pathway in Mice. International Journal of Molecular Sciences, 2019, 20, 3320.	4.1	4
1496	Cardiovascular risks associated with dipeptidyl peptidaseâ€4 inhibitors monotherapy compared with other antidiabetes drugs in the Japanese population: A nationwide cohort study. Pharmacoepidemiology and Drug Safety, 2019, 28, 1166-1174.	1.9	8
1497	LOXâ€1: Its cytotopographical variance and disease stress. Journal of Biochemical and Molecular Toxicology, 2019, 33, e22375.	3.0	4
1498	Metabolism, Obesity, and Diabetes Mellitus. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, e166-e174.	2.4	15
1499	Hypertension Treatment in Diabetes. Heart Failure Clinics, 2019, 15, 551-563.	2.1	4
1500	Mechanistic insights into the effect of lutein on atherosclerosis, vascular dysfunction, and related risk factors: A systematic review of in vivo, ex vivo and in vitro studies. Pharmacological Research, 2019, 149, 104477.	7.1	32
1501	Optimal Duration for Clopidogrel Suspension Prior to Coronary Artery Bypass Grafting. Cardiology Research, 2019, 10, 74-82.	1.1	0
1502	Type 2 diabetes complications and comorbidity in Sub-Saharan Africans. EClinicalMedicine, 2019, 16, 30-41.	7.1	58
1503	Retinal artery occlusion is associated with compositional and functional shifts in the gut microbiome and altered trimethylamine-N-oxide levels. Scientific Reports, 2019, 9, 15303.	3.3	19
1504	Relationships of coronary culprit-plaque characteristics with duration of diabetes mellitus in acute myocardial infarction: an intravascular optical coherence tomography study. Cardiovascular Diabetology, 2019, 18, 136.	6.8	26
1505	Effect of Diabetes Mellitus on Complication Rates of Coronary Artery Bypass Grafting. American Journal of Cardiology, 2019, 124, 1389-1396.	1.6	9
1507	Predictors of Atherosclerotic Change in Unruptured Intracranial Aneurysms and Parent Arteries During Clipping. World Neurosurgery, 2019, 130, e338-e343.	1.3	2
1508	Bridging the Gap Between Diabetes and Stroke in Search of High Clinical Relevance Therapeutic Targets. NeuroMolecular Medicine, 2019, 21, 432-444.	3.4	1
1509	<p>Nanofibrous vildagliptin-eluting stents enhance re-endothelialization and reduce neointimal formation in diabetes: in vitro and in vivo</p> . International Journal of Nanomedicine, 2019, Volume 14, 7503-7513.	6.7	19
1510	Autophagy as a molecular target of quercetin underlying its protective effects in human diseases. Archives of Physiology and Biochemistry, 2022, 128, 200-208.	2.1	39
1511	Performance of a computable phenotype for identification of patients with diabetes within PCORnet: The Patient entered Clinical Research Network. Pharmacoepidemiology and Drug Safety, 2019, 28, 632-639.	1.9	18
1512	Numerical simulation of haemodynamics of the descending aorta in the non-diabetic and diabetic rabbits. Journal of Biomechanics, 2019, 91, 140-150.	2.1	5

#	Article	IF	CITATIONS
1513	<p><em>Astragalus</em> alters gut-microbiota composition in type 2 diabetes mice: clues to its pharmacology</p> . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 771-778.	2.4	8
1514	Performance of a clinical/proteomic panel to predict obstructive peripheral artery disease in patients with and without diabetes mellitus. Open Heart, 2019, 6, e000955.	2.3	9
1515	Unsalted tomato juice intake improves blood pressure and serum lowâ€density lipoprotein cholesterol level in local Japanese residents at risk of cardiovascular disease. Food Science and Nutrition, 2019, 7, 2271-2279.	3.4	2
1516	Randomized Evaluation of Anagliptin vs Sitagliptin On low-density lipoproteiN cholesterol in diabetes (REASON) Trial: A 52-week, open-label, randomized clinical trial. Scientific Reports, 2019, 9, 8537.	3.3	12
1517	Canagliflozin Inhibits Human Endothelial Cell Proliferation and Tube Formation. Frontiers in Pharmacology, 2019, 10, 362.	3.5	43
1518	Below-the-ankle arterial disease severely impairs the outcomes of diabetic patients with ischemic foot ulcers. Diabetes Research and Clinical Practice, 2019, 152, 9-15.	2.8	30
1519	Results of simultaneous application of hyperbaric oxygen and negative pressure wound therapy in diabetic foot ulcers treatment. International Journal of Diabetes in Developing Countries, 2019, 39, 654-658.	0.8	1
1520	The importance of dyslipidaemia in the pathogenesis of cardiovascular disease in people with diabetes. Diabetes, Obesity and Metabolism, 2019, 21, 6-16.	4.4	13
1521	Reduced Cardio-Renal Function Accounts for Most of the In-Hospital Morbidity and Mortality Risk Among Patients With Type 2 Diabetes Undergoing Primary Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction. Diabetes Care, 2019, 42, 1305-1311.	8.6	15
1522	The effect of transitional care on the prevention of diabetic foot ulcers in patients at high risk for diabetic foot. International Journal of Diabetes in Developing Countries, 2019, 39, 659-666.	0.8	4
1523	Epidemiology of Diabetes Mellitus and Cardiovascular Disease. Current Cardiology Reports, 2019, 21, 21.	2.9	363
1524	Mobile phone text messaging in improving glycaemic control for patients with type 2 diabetes mellitus: A systematic review and meta-analysis. Diabetes Research and Clinical Practice, 2019, 150, 27-37.	2.8	66
1525	Investigation of diabetic patient's fingernail quality to monitor type 2 diabetes induced tissue damage. Scientific Reports, 2019, 9, 3193.	3.3	26
1526	Effect of Ramadan fasting on incidence of cerebrovascular stroke in Egyptian patients with Type 2 Diabetes Mellitus. Diabetes Research and Clinical Practice, 2019, 151, 299-304.	2.8	10
1528	<p>Cardioprotective effects of a ruthenium (II) Schiff base complex in diet-induced prediabetic rats</p> . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 217-223.	2.4	21
1529	The Role of Platelets in Diabetes Mellitus. , 2019, , 469-503.		9
1530	The utilization and challenges of Japan's MIDâ $\in$ NET <sup>Â<math>^{\odot}</math></sup> medical information database network in postmarketing drug safety assessments: A summary of pilot pharmacoepidemiological studies. Pharmacoepidemiology and Drug Safety, 2019, 28, 601-608.	1.9	26
1531	Comparison of Diagnostic Performance of Quantitative Flow Ratio in Patients With Versus Without Diabetes Mellitus. American Journal of Cardiology, 2019, 123, 1722-1728.	1.6	13

#	Article	IF	CITATIONS
1532	Diabetes Impairs Angiogenesis and Induces Endothelial Cell Senescence by Up-Regulating Thrombospondin-CD47-Dependent Signaling. International Journal of Molecular Sciences, 2019, 20, 673.	4.1	35
1533	Cardiovascular injury induced by tobacco products: assessment of risk factors and biomarkers of harm. A Tobacco Centers of Regulatory Science compilation. American Journal of Physiology - Heart and Circulatory Physiology, 2019, 316, H801-H827.	3 <b>.</b> 2	54
1534	Evaluating All Potential Oral Complications of Diabetes Mellitus. Frontiers in Endocrinology, 2019, 10, 56.	3.5	155
1535	Leveraging Genetics to Improve Cardiovascular Health in Diabetes: The 2018 Edwin Bierman Award Lecture. Diabetes, 2019, 68, 479-489.	0.6	5
1536	The Role of Oxidative Stress in Common Risk Factors and Mechanisms of Cardio-Cerebrovascular Ischemia and Depression. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-13.	4.0	31
1537	Reviews of Science for Science Librarians: Nutritional Epidemiology. Science and Technology Libraries, 2019, 38, 360-371.	1.8	0
1538	Lignans' Potential in Pre and Post-onset Type 2 Diabetes Management. Current Diabetes Reviews, 2019, 16, 2-11.	1.3	11
1539	Integral role of receptor for advanced glycation end products (RAGE) in nondiabetic atherosclerosis. Fukushima Journal of Medical Sciences, 2019, 65, 109-121.	0.4	6
1540	Anti-Vascular Endothelial Growth Factor Therapy and Cardiovascular Disease Risk. Frontiers in Diabetes, 2019, , 100-105.	0.4	0
1541	Elevated circulating effector memory T cells but similar levels of regulatory T cells in patients with type 2 diabetes mellitus and cardiovascular disease. Diabetes and Vascular Disease Research, 2019, 16, 270-280.	2.0	29
1542	Blood Inflammatory Biomarkers of Cardiovascular Disease., 2019,, 71-79.		6
1543	Cubilin Single Nucleotide Polymorphism Variants are Associated with Macroangiopathy While a Matrix Metalloproteinase-9 Single Nucleotide Polymorphism Flip-Flop may Indicate Susceptibility of Diabetic Nephropathy in Type-2 Diabetic Patients. Nephron, 2019, 141, 156-165.	1.8	10
1544	The role of mass spectrometry in studies of glycation processes and diabetes management. Mass Spectrometry Reviews, 2019, 38, 112-146.	5.4	15
1545	Empagliflozin reduces blood pressure and uric acid in patients with type 2 diabetes mellitus: a systematic review and meta-analysis. Journal of Human Hypertension, 2019, 33, 327-339.	2.2	20
1546	Prognostic tools for cardiovascular disease in patients with type 2 diabetes: A systematic review and meta-analysis of C-statistics. Journal of Diabetes and Its Complications, 2019, 33, 98-111.	2.3	37
1547	Discordance in risk factors for the progression of diabetic retinopathy and diabetic nephropathy in patients with typeÂ2 diabetes mellitus. Journal of Diabetes Investigation, 2019, 10, 745-752.	2.4	43
1548	The value of ankleâ€branchial index screening for cardiovascular disease in type 2 diabetes. Diabetes/Metabolism Research and Reviews, 2019, 35, e3076.	4.0	5
1549	Vitamin D diminishes the high platelet aggregation of type 2 diabetes mellitus patients. Platelets, 2019, 30, 120-125.	2.3	20

#	ARTICLE	IF	Citations
1550	Effect of different dietary patterns on glycemic control in individuals with type 2 diabetes mellitus: A systematic review. Critical Reviews in Food Science and Nutrition, 2020, 60, 1999-2010.	10.3	19
1551	Diabetic Foot and Peripheral Arterial Disease. , 2020, , 719-723.		0
1552	Effect of Hyperbaric Oxygen Therapy on Fatty Acid Composition and Insulin-like Growth Factor Binding Protein 1 in Adult Type 1 Diabetes Mellitus Patients: A Pilot Study. Canadian Journal of Diabetes, 2020, 44, 22-29.	0.8	7
1553	CAV1-CAVIN1-LC3B-mediated autophagy regulates high glucose-stimulated LDL transcytosis. Autophagy, 2020, 16, 1111-1129.	9.1	47
1554	A placeboâ€controlled proofâ€ofâ€concept study of alirocumab on postprandial lipids and vascular elasticity in insulinâ€treated patients with type 2 diabetes mellitus. Diabetes, Obesity and Metabolism, 2020, 22, 807-816.	4.4	12
1555	Prognostic significance of reticulated platelet levels in diabetic patients with stable coronary artery disease. Platelets, 2020, 31, 1012-1018.	2.3	13
1556	Interaction Between Diabetes Mellitus and Platelet Reactivity in Determining Long-Term Outcomes Following Percutaneous Coronary Intervention. Journal of Cardiovascular Translational Research, 2020, 13, 668-675.	2.4	3
1557	Native, Intact Glucagon-Like Peptide 1 Is a Natural Suppressor of Thrombus Growth Under Physiological Flow Conditions. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, e65-e77.	2.4	14
1558	The role of age in determining the effects of lipo-PGE1 infusion on immediate arterial maximal flow velocity in patients with diabetes undergoing free flap surgery for lower extremity reconstruction: A prospective observational study. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 885-892.	1.0	3
1559	Clinical Outcomes of Deferred Revascularisation Using Fractional Flow Reserve in Diabetic Patients. Cardiovascular Revascularization Medicine, 2020, 21, 897-902.	0.8	7
1560	Relationship between aldose reductase enzyme and the signaling pathway of protein kinase C in an in vitro diabetic retinopathy model. Canadian Journal of Physiology and Pharmacology, 2020, 98, 243-251.	1.4	12
1561	Combination of empagliflozin and linagliptin improves blood pressure and vascular function in type 2 diabetes. European Heart Journal - Cardiovascular Pharmacotherapy, 2020, 6, 364-371.	3.0	11
1562	Low-dose phloretin alleviates diabetic atherosclerosis through endothelial KLF2 restoration. Bioscience, Biotechnology and Biochemistry, 2020, 84, 815-823.	1.3	10
1563	Senescence-associated miR-34a and miR-126 in middle-aged Indians with type 2 diabetes. Clinical and Experimental Medicine, 2020, 20, 149-158.	3.6	16
1564	Managing the multifaceted nature of type 2 diabetes using onceâ€weekly injectable GLPâ€₁ receptor agonist therapy. Journal of Clinical Pharmacy and Therapeutics, 2020, 45, 7-16.	1.5	6
1565	Association of circulating PCSK9 concentration with cardiovascular metabolic markers and outcomes in stable coronary artery disease patients with or without diabetes: a prospective, observational cohort study. Cardiovascular Diabetology, 2020, 19, 167.	6.8	25
1566	Complicaciones macrovasculares de la diabetes. Medicine, 2020, 13, 891-899.	0.0	0
1567	Zinc Oxide Nanoparticles Induce an Adverse Effect on Blood Glucose Levels Depending On the Dose and Route of Administration in Healthy and Diabetic Rats. Nanomaterials, 2020, 10, 2005.	4.1	13

#	Article	IF	CITATIONS
1568	Rosmarinic acid inhibits oxLDL-induced inflammasome activation under high-glucose conditions through downregulating the p38-FOXO1-TXNIP pathway. Biochemical Pharmacology, 2020, 182, 114246.	4.4	35
1569	Practical cardiovascular risk calculator for asymptomatic patients with type 2 diabetes mellitus: ⟨scp⟩PRECISEâ€DM⟨/scp⟩ risk score. Clinical Cardiology, 2020, 43, 1040-1047.	1.8	6
1570	<p><em>ANGPTL8</em> Gene Polymorphism rs2278426 Is Related to Carotid Intima–Media Thickness in T2DM</p> . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 4519-4528.	2.4	5
1571	Effects of Diabetes Mellitus on Functional Outcomes and Complications After Torsional Ankle Fracture. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, 661-670.	2.5	24
1572	The Effect of an Atherogenic Diet and Acute Hyperglycaemia on Endothelial Function in Rabbits Is Artery Specific. Nutrients, 2020, 12, 2108.	4.1	5
1573	Anti-Diabetic Atherosclerosis by Inhibiting High Glucose-Induced Vascular Smooth Muscle Cell Proliferation via Pin1/BRD4 Pathway. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-13.	4.0	13
1574	Incretin drugs effect on epigenetic machinery: New potential therapeutic implications in preventing vascular diabetic complications. FASEB Journal, 2020, 34, 16489-16503.	0.5	18
1575	Pathophysiology of Type 2 Diabetes Mellitus. International Journal of Molecular Sciences, 2020, 21, 6275.	4.1	993
1576	Anti-inflammatory effects of sodium-glucose co-transporter 2 inhibitors on atherosclerosis. Vascular Pharmacology, 2020, 133-134, 106779.	2.1	21
1577	Habitual Night Eating Was Positively Associated With Progress of Arterial Stiffness in Chinese Adults. Journal of the American Heart Association, 2020, 9, e016455.	3.7	17
1578	MicroRNA-451 as an Early Predictor of Chronic Kidney Disease in Diabetic Nephropathy. International Journal of Nephrology, 2020, 2020, 1-7.	1.3	9
1579	The Impact of Diabetes Mellitus on Clinical Outcomes after Percutaneous Coronary Intervention with Drug-Eluting Stents for Left Main Distal Bifurcation Lesions in Patients with Chronic Kidney Disease. CardioRenal Medicine, 2020, 10, 382-391.	1.9	0
1580	Chlorogenic acid: A comprehensive review of the dietary sources, processing effects, bioavailability, beneficial properties, mechanisms of action, and future directions. Comprehensive Reviews in Food Science and Food Safety, 2020, 19, 3130-3158.	11.7	174
1581	Hepatocyte growth factor intervention to reduce myocardial injury and improve cardiac function on diabetic myocardial infarction rats. European Journal of Histochemistry, 2020, 64, .	1.5	3
1582	Serum vitamin K $<$ sub $>$ 1 $<$ /sub $>$ associated to microangiopathy and/or macroangiopathy in individuals with and without diabetes. BMJ Open Diabetes Research and Care, 2020, 8, e000961.	2.8	0
1583	Chronic Lower Extremity Ischemia and Its Association with the Frailty Syndrome in Patients with Diabetes. International Journal of Environmental Research and Public Health, 2020, 17, 9339.	2.6	28
1584	Reduced oxidized LDL in T2D plaques is associated with a greater statin usage but not with future cardiovascular events. Cardiovascular Diabetology, 2020, 19, 214.	6.8	7
1585	Acacetin Protects Against High Glucose-Induced Endothelial Cells Injury by Preserving Mitochondrial Function via Activating Sirt1/Sirt3/AMPK Signals. Frontiers in Pharmacology, 2020, 11, 607796.	3.5	35

#	Article	IF	CITATIONS
1586	Skeletal Muscle Mitochondrial Dysfunction and Oxidative Stress in Peripheral Arterial Disease: A Unifying Mechanism and Therapeutic Target. Antioxidants, 2020, 9, 1304.	5.1	22
1587	Putative functional non-coding polymorphisms in SELP significantly modulate sP-selectin levels, arterial stiffness and type 2 diabetes mellitus susceptibility. BMC Endocrine Disorders, 2020, 20, 70.	2.2	1
1589	The ankle brachial index in people with and without diabetes: intraâ€tester reliability. Journal of Foot and Ankle Research, 2020, 13, 21.	1.9	8
1590	Insulin resistance and heart disease. , 2020, , 113-155.		O
1591	Pharmacokinetic Interaction between Metformin and Verapamil in Rats: Inhibition of the OCT2-Mediated Renal Excretion of Metformin by Verapamil. Pharmaceutics, 2020, 12, 468.	4.5	8
1592	Eating right for a healthier heart: Food choice contributes to cardiometabolic benefits and reduction of carotid intima-media thickness. Nutrition, 2020, 78, 110892.	2.4	3
1593	Transient Intermittent Hyperglycemia Accelerates Atherosclerosis by Promoting Myelopoiesis. Circulation Research, 2020, 127, 877-892.	4.5	77
1594	A CASE STUDY ON CLINICAL PHARMACIST INTERVENTIONS IN THE MANAGEMENT OF DIABETES COMPLICATED CORONARY ARTERY DISEASE IN HEALTH-CARE PRACTICE. Asian Journal of Pharmaceutical and Clinical Research, 0, , 1-4.	0.3	O
1595	Effects of high doses of glucocorticoids on insulin-mediated vasodilation in the mesenteric artery of rats. PLoS ONE, 2020, 15, e0230514.	2.5	6
1596	The Vascular Consequences of Metabolic Syndrome: Rodent Models, Endothelial Dysfunction, and Current Therapies. Frontiers in Pharmacology, 2020, 11, 148.	3.5	43
1597	Nonalcoholic Fatty Liver Disease. Handbook of Experimental Pharmacology, 2020, , 1.	1.8	6
1598	The impact of diabetes on the association between alcohol intake and the risk of endâ€stage kidney disease in the Singapore Chinese Health Study. Journal of Diabetes, 2020, 12, 583-593.	1.8	3
1599	Interplay between Clonal Hematopoiesis of Indeterminate Potential and Metabolism. Trends in Endocrinology and Metabolism, 2020, 31, 525-535.	7.1	23
1600	The Effects of Androgens on Cardiometabolic Syndrome: Current Therapeutic Concepts. Sexual Medicine, 2020, 8, 132-155.	1.6	9
1601	Diabetes mellitus: an important risk factor for peripheral vascular disease. Expert Review of Cardiovascular Therapy, 2020, 18, 131-137.	1.5	13
1602	Association between Hemoglobin A1c and Stroke Risk in Patients with Type 2 Diabetes. Journal of Stroke, 2020, 22, 87-98.	3.2	13
1603	Improved oral hygiene is associated with decreased risk of new-onset diabetes: a nationwide population-based cohort study. Diabetologia, 2020, 63, 924-933.	6.3	67
1604	Alpha lipoic acid and vitamin E improve atorvastatin-induced mitochondrial dysfunctions in rats. Mitochondrion, 2020, 52, 83-88.	3.4	12

#	Article	IF	CITATIONS
1605	Epidemiology and Risk of Amputation in Patients With Diabetes Mellitus and Peripheral Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 1808-1817.	2.4	189
1606	Decreasing angiogenesis vasa vasorum through Lp-PLA <sub>2</sub> and H <sub>2</sub> O <sub>2</sub> inhibition by PSP from <i>Ganoderma lucidum</i> in atherosclerosis: <i>in vivo</i> diabetes mellitus type 2. Journal of Basic and Clinical Physiology and Pharmacology, 2019, 30, .	1.3	7
1607	Leukocyte Telomere Length, DNA Oxidation, and Risk of Lower-Extremity Amputation in Patients With Long-standing Type 1 Diabetes. Diabetes Care, 2020, 43, 828-834.	8.6	11
1608	Prognostic impact of lipoprotein (a) on long-term clinical outcomes in diabetic patients on statin treatment after percutaneous coronary intervention. Journal of Cardiology, 2020, 76, 25-29.	1.9	7
1609	Combating atherosclerosis with targeted Diosmin nanoparticles-treated experimental diabetes. Investigational New Drugs, 2020, 38, 1303-1315.	2.6	16
1610	Porcine models for studying complications and organ crosstalk in diabetes mellitus. Cell and Tissue Research, 2020, 380, 341-378.	2.9	54
1611	Effects of statin therapy and exercise on postprandial triglycerides in overweight individuals with hypercholesterolaemia. British Journal of Clinical Pharmacology, 2020, 86, 1089-1099.	2.4	13
1612	Glycaemic Control and Vascular Complications in Diabetes Mellitus Type 2. Advances in Experimental Medicine and Biology, 2020, 1307, 129-152.	1.6	31
1613	Canagliflozin inhibits vascular smooth muscle cell proliferation and migration: Role of heme oxygenase-1. Redox Biology, 2020, 32, 101527.	9.0	47
1614	NAFLD and increased risk of cardiovascular disease: clinical associations, pathophysiological mechanisms and pharmacological implications. Gut, 2020, 69, 1691-1705.	12.1	369
1615	Trafficâ€Related Air Pollution and Carotid Plaque Burden in a Canadian City With Lowâ€Level Ambient Pollution. Journal of the American Heart Association, 2020, 9, e013400.	3.7	18
1616	Sudden Cardiac Death in Low- and Middle-Income Countries. Global Heart, 2012, 7, 353.	2.3	15
1617	Risk factors for calcification of the vertebrobasilar arteries in cardiovascular patients referred for a head CT, the SMART study. Journal of Neuroradiology, 2021, 48, 248-253.	1.1	4
1618	Human <i>Decidua Basa</i> lis mesenchymal stem/stromal cells reverse the damaging effects of high level of glucose on endothelial cells in vitro. Journal of Cellular and Molecular Medicine, 2021, 25, 1838-1850.	3.6	3
1619	Effects of Breast Cancer Genes 1 and 2 on Cardiovascular Diseases. Current Problems in Cardiology, 2021, 46, 100421.	2.4	10
1620	Comparisons of Risk Factors for Abdominal Aortic Aneurysm and Coronary Heart Disease: A Prospective Cohort Study. Angiology, 2021, 72, 24-31.	1.8	7
1621	Diabetes Mellitus and Noncardiac Atherosclerotic Vascular Diseaseâ€"Pathogenesis and Pharmacological Treatment Options. Journal of Cardiovascular Pharmacology and Therapeutics, 2021, 26, 25-39.	2.0	13
1622	MALDIâ€IMS as a Tool to Determine the Myocardial Response to Syndecanâ€2â€Selected Mesenchymal Stromal Cell Application in an Experimental Model of Diabetic Cardiomyopathy. Proteomics - Clinical Applications, 2021, 15, e2000050.	1.6	8

#	Article	IF	CITATIONS
1623	Canagliflozin impedes ischemic hind-limb recovery in the setting of diabetes. Vascular Medicine, 2021, 26, 131-138.	1.5	4
1624	Heart rate variability time domain features in automated prediction of diabetes in rat. Physical and Engineering Sciences in Medicine, 2021, 44, 45-52.	2.4	11
1625	CEPT1-Mediated Phospholipogenesis Regulates Endothelial Cell Function and Ischemia-Induced Angiogenesis Through PPARα. Diabetes, 2021, 70, 549-561.	0.6	11
1626	Risk of retinal vein occlusion in patients with diabetes mellitus: A retrospective cohort study. Diabetes Research and Clinical Practice, 2021, 171, 108607.	2.8	11
1627	Impacts of Glycemic Control on Intracranial Plaque in Patients with Type 2 Diabetes Mellitus: A Vessel Wall MRI Study. American Journal of Neuroradiology, 2021, 42, 75-81.	2.4	7
1628	Risk factors for diabetic foot complications in type 2 diabetes—A systematic review. Endocrinology, Diabetes and Metabolism, 2021, 4, e00175.	2.4	32
1629	Does a high-fat diet-induced obesity model brown adipose tissue thermogenesis? A systematic review. Archives of Medical Science, 2021, 17, 596-602.	0.9	6
1630	Genetic risk score constructed from common genetic variants is associated with cardiovascular disease risk in type 2 diabetes mellitus. Journal of Gene Medicine, 2021, 23, e3305.	2.8	5
1631	Impact of sodium glucose cotransporter 2 (SGLT2) inhibitors on atherosclerosis: from pharmacology to pre-clinical and clinical therapeutics. Theranostics, 2021, 11, 4502-4515.	10.0	61
1632	Indicators of Stress: Metabolic and Endocrine Disorders. , 2021, , 69-91.		0
1633	Eligibility for dapagliflozin in unselected patients hospitalised with decompensated heart failure. British Journal of Cardiology, 2021, , .	0.2	1
1634	Negative pressure wound therapy in grade 1 and 2 diabetic foot ulcers: A randomized controlled study. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2021, 15, 365-371.	3.6	11
1635	An integrative multiomic network model links lipid metabolism to glucose regulation in coronary artery disease. Nature Communications, 2021, 12, 547.	12.8	35
1636	Lower limb amputations in Nigeria: An appraisal of the indications and patterns from a premier teaching hospital. International Journal of Medicine and Health Development, 2021, 26, 64.	0.1	2
1637	Drug Resistance in Diabetes. , 2021, , 423-459.		0
1638	Epigenetic Mechanisms in Diabetic Vascular Complications and Metabolic Memory: The 2020 Edwin Bierman Award Lecture. Diabetes, 2021, 70, 328-337.	0.6	48
1640	Potential Therapeutic Use of Coenzyme Q10 in Diabetes Mellitus and Its Complications: an Algorithm of Scoping Clinical Review. SN Comprehensive Clinical Medicine, 2021, 3, 989-1001.	0.6	2
1641	Sex Differences in Renal Outcomes After Medical Treatment for Bilateral Primary Aldosteronism. Hypertension, 2021, 77, 537-545.	2.7	8

#	Article	IF	CITATIONS
1642	DPP4 Activity, Hyperinsulinemia, and Atherosclerosis. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 1553-1565.	3.6	20
1643	Serum calcification propensity is associated with HbA1c in type 2 diabetes mellitus. BMJ Open Diabetes Research and Care, 2021, 9, e002016.	2.8	9
1644	Preâ€exposure of voglibose exerts cerebroprotective effects through attenuating activation of the polyol pathway and inflammation. European Journal of Neuroscience, 2021, 53, 2541-2552.	2.6	1
1645	Role of Hydrogen in Atherosclerotic Disease: From Bench to Bedside. Current Pharmaceutical Design, 2021, 27, 713-722.	1.9	4
1646	Association between cholesterol efflux capacity and peripheral artery disease in coronary heart disease patients with and without type 2 diabetes: from the CORDIOPREV study. Cardiovascular Diabetology, 2021, 20, 72.	6.8	7
1647	Aldose Reductase: An Emerging Target for Development of Interventions for Diabetic Cardiovascular Complications. Frontiers in Endocrinology, 2021, 12, 636267.	3.5	47
1648	Gene Expression Profiling of Apoptotic Proteins in Circulating Peripheral Blood Mononuclear Cells in Type II Diabetes Mellitus and Modulation by Metformin. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 1129-1139.	2.4	2
1649	A Multifactorial Approach in Type 2 Diabetes Over 3 Years Decelerates Progression of Subclinical Arterial Disease in Routine Clinical Practice. Angiology, 2021, 72, 923-933.	1.8	1
1650	CORRELATION BETWEEN SERUM MAGNESIUM AND LIPID PROFILE IN DIABETIC PATIENTS AND ITS ASSOCIATION WITH COMPLICATIONS, 2021, , 14-18.		0
1651	Increased Serum WISP1 Levels are Associated with Lower Extremity Atherosclerotic Disease in Patients with type 2 Diabetes Mellitus. Experimental and Clinical Endocrinology and Diabetes, 2021, , .	1.2	1
1652	Periodontitis and its higher levels of severity are associated with the triglyceride/high density lipoprotein cholesterol ratio. Journal of Periodontology, 2021, 92, 1509-1521.	3.4	14
1653	Therapeutic potential of mitochondrial uncouplers for the treatment of metabolic associated fatty liver disease and NASH. Molecular Metabolism, 2021, 46, 101178.	6.5	41
1654	Association of Race/Ethnicity, Gender, and Socioeconomic Status With Sodium-Glucose Cotransporter 2 Inhibitor Use Among Patients With Diabetes in the US. JAMA Network Open, 2021, 4, e216139.	5.9	187
1655	Clinical outcomes after permanent polymer or polymerâ€free stent implantation in patients with diabetes mellitus: The ReCre8 diabetes substudy. Catheterization and Cardiovascular Interventions, 2021, , .	1.7	6
1656	AMP-activated protein kinase: A remarkable contributor to preserve a healthy heart against ROS injury. Free Radical Biology and Medicine, 2021, 166, 238-254.	2.9	52
1657	Diabetic Patients with Cardiovascular Disease Show More Metabolic Syndrome than Nondiabetic Patients: Multicentric Study in the Northeast of Brazil. Metabolic Syndrome and Related Disorders, 2021, 19, 233-239.	1.3	0
1658	The role of profilin-1 in cardiovascular diseases. Journal of Cell Science, 2021, 134, .	2.0	7
1659	Diabetes mellitus and congestive heart failure: the prevalence of congestive heart failure in patients with and without diabetes in Poland. Archives of Medical Science, 2021, 17, 646-651.	0.9	2

#	Article	IF	CITATIONS
1660	Impact of Syndecan-2-Selected Mesenchymal Stromal Cells on the Early Onset of Diabetic Cardiomyopathy in Diabetic db/db Mice. Frontiers in Cardiovascular Medicine, 2021, 8, 632728.	2.4	4
1661	MiR-126 Is an Independent Predictor of Long-Term All-Cause Mortality in Patients with Type 2 Diabetes Mellitus. Journal of Clinical Medicine, 2021, 10, 2371.	2.4	16
1662	The effects of citrulline supplementation on meta-inflammation and insulin sensitivity in type 2 diabetes: a randomized, double-blind, placebo-controlled trial. Diabetology and Metabolic Syndrome, 2021, 13, 52.	2.7	7
1663	Evidence-based medical treatment of peripheral arterial disease: A rapid review. Annals of the Academy of Medicine, Singapore, 2021, 50, 411-424.	0.4	7
1664	miRâ€33 in cardiometabolic diseases: lessons learned from novel animal models and approaches. EMBO Molecular Medicine, 2021, 13, e12606.	6.9	17
1665	The current burden of diabetic foot disease. Journal of Clinical Orthopaedics and Trauma, 2021, 17, 88-93.	1.5	121
1666	Targeting Common Signaling Pathways for the Treatment of Stroke and Alzheimer's: a Comprehensive Review. Neurotoxicity Research, 2021, 39, 1589-1612.	2.7	8
1668	Assessment of Myocardial Dysfunction by Three-Dimensional Echocardiography Combined With Myocardial Contrast Echocardiography in Type 2 Diabetes Mellitus. Frontiers in Cardiovascular Medicine, 2021, 8, 677990.	2.4	4
1669	Management of Kidney Failure in Patients with Diabetes Mellitus: What Are the Best Options?. Journal of Clinical Medicine, 2021, 10, 2943.	2.4	4
1670	Oral health and longitudinal changes in fasting glucose levels: A nationwide cohort study. PLoS ONE, 2021, 16, e0253769.	2.5	16
1671	A patient with atrial fibrillation and diabetes: selecting the optimal anticoagulant therapy regimen. Russian Journal of Cardiology, 2021, 26, 4508.	1.4	2
1672	Acute and Sub-Chronic Exposure to Artificial Sweeteners at the Highest Environmentally Relevant Concentration Induce Less Cardiovascular Physiology Alterations in Zebrafish Larvae. Biology, 2021, 10, 548.	2.8	6
1673	Failure Properties of Healthy and Diabetic Rabbit Thoracic Aortas and Their Potential Correlation with Mass Fractions of Collagen. Cardiovascular Engineering and Technology, 2021, , 1.	1.6	1
1674	Sodium-Glucose Cotransporter-2 Inhibitors in Vascular Biology: Cellular and Molecular Mechanisms. Cardiovascular Drugs and Therapy, 2021, 35, 1253-1267.	2.6	8
1675	Treatment modality, diabetic control and blood homeostasis in type 2 diabetes mellitus patients in Basra. Current Issues in Pharmacy and Medical Sciences, 2021, .	0.4	1
1676	Dyslipidaemia in Type 1 Diabetes: Molecular Mechanisms and Therapeutic Opportunities. Biomedicines, 2021, 9, 826.	3.2	5
1677	Influence of Diabetes Duration and Glycemic Control on Dementia: A Cohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 2062-2070.	3.6	20
1678	Polikistik Over Sendromunda Güncel Terapötik Ajanlardan İnositol ve Alfa Lipoik Asit Takviyesi Üzerine Bir Derleme. Akdeniz Medical Journal, 2021, 7, 184-196.	0.1	0

#	Article	IF	CITATIONS
1679	The relationship between insulin sensitivity and serum antithrombin 3 activity in patients with type 2 diabetes. Endocrine Connections, 2021, 10, 667-675.	1.9	1
1680	Effects of Exenatide on Coagulation and Platelet Aggregation in Patients with Type 2 Diabetes. Drug Design, Development and Therapy, 2021, Volume 15, 3027-3040.	4.3	9
1681	Phosphate and fibroblast growth factor 23 in diabetes. Clinical Science, 2021, 135, 1669-1687.	4.3	12
1682	Leucine-Rich α-2-Glycoprotein 1 Suppresses Endothelial Cell Activation Through ADAM10-Mediated Shedding of TNF-α Receptor. Frontiers in Cell and Developmental Biology, 2021, 9, 706143.	3.7	11
1683	Chances and risks of sodium-glucose cotransporter 2 inhibitors in solid organ transplantation: A review of literatures. World Journal of Transplantation, 2021, 11, 254-262.	1.6	3
1684	Offspring birthweight and placental weightâ€"does the type of maternal diabetes matter? A populationâ€based study of 319Â076 pregnancies. Acta Obstetricia Et Gynecologica Scandinavica, 2021, 100, 1885-1892.	2.8	2
1685	Differential Impact of Type 1 and Type 2 Diabetes Mellitus on Outcomes Among 1.4 Million US Patients Undergoing Percutaneous Coronary Intervention. Cardiovascular Revascularization Medicine, 2022, 38, 83-88.	0.8	5
1686	Effects of Sodium-Glucose Co-Transporter 2 Inhibitors on Vascular Cell Function and Arterial Remodeling. International Journal of Molecular Sciences, 2021, 22, 8786.	4.1	48
1687	Diabetes and Heart Failure: Multi-Omics Approaches. Frontiers in Physiology, 2021, 12, 705424.	2.8	20
1688	Metabolic characteristics in patients with COVID-19 and no-COVID-19 interstitial pneumonia with mild-to-moderate symptoms and similar radiological severity. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3227-3235.	2.6	O
1689	Impact of PCSK9 Immunization on Glycemic Indices in Diabetic Rats. Journal of Diabetes Research, 2021, 2021, 1-11.	2.3	5
1690	Atherosclerotic Vascular Disease Associated with Chronic Kidney Disease. Cardiology Clinics, 2021, 39, 403-414.	2.2	6
1691	Association between glycemic control assessed by continuous glucose monitoring and stroke in patients with atrial fibrillation and diabetes mellitus. Annals of Palliative Medicine, 2021, 10, 9157-9164.	1.2	2
1692	Adipogenic Differentiation Alters Properties of Vascularized Tissue-Engineered Skeletal Muscle. Tissue Engineering - Part A, 2022, 28, 54-68.	3.1	3
1693	Diabetes mellitus tanısı olan hastalarda hiperlipidemi ve HbA1c'deki deÄŸiÅŸimin MPV ve RDW Ã⅓zerine Journal of Medicine and Palliative Care:, 2021, 2, 86-90.	etkisi. 0.2	0
1694	Exercise effects on cardiovascular disease: from basic aspects to clinical evidence. Cardiovascular Research, 2022, 118, 2253-2266.	3.8	35
1695	Cardiovascular Disease Risk Assessment in Diabetes. Journal of Korean Diabetes, 2021, 22, 168-173.	0.3	0
1696	Foot Revascularization Avoids Major Amputation in Persons with Diabetes and Ischaemic Foot Ulcers. Journal of Clinical Medicine, 2021, 10, 3977.	2.4	16

#	Article	IF	CITATIONS
1697	The Role of Gender in the Onset, Development and Impact of Type 2 Diabetes Mellitus and Its Co-Morbidities. , 0, , .		0
1698	Characteristics of atherosclerosis in femoropopliteal artery and its clinical relevance. Atherosclerosis, 2021, 335, 31-40.	0.8	13
1699	Well-posedness of a mathematical model of diabetic atherosclerosis. Journal of Mathematical Analysis and Applications, 2022, 505, 125606.	1.0	5
1700	Trimetazidine ameliorates hindlimb ischaemic damage in type 2 diabetic mice. Annals of Medicine, 2021, 53, 1100-1108.	3.8	2
1702	Regulation of Angiogenesis by Hypoxia-Inducible Factors. , 2013, , 93-106.		2
1703	Glucose and Insulin Tolerance Tests in the Mouse. Methods in Molecular Biology, 2015, 1339, 247-254.	0.9	46
1704	Atherosclerosis: Pathologic Anatomy and Pathogenesis. , 2007, , 1581-1591.		4
1705	Advanced Glycation End Products: A Potential Contributor of Oxidative Stress for Cardio-Vascular Problems in Diabetes., 2019,, 437-459.		3
1706	Epigenetic Basis of Oxidative Stress in Diabetic Coronary Atherosclerosis: A Shift in Focus from Genetic Prerogative., 2019, , 419-455.		1
1707	Pathophysiology of Critical Limb Ischemia. , 2006, , 248-253.		1
1708	Heart rate variability features from nonlinear cardiac dynamics in identification of diabetes using artificial neural network and support vector machine. Biocybernetics and Biomedical Engineering, 2020, 40, 1002-1009.	5.9	23
1709	Role of MicroRNAs in Type 2 Diabetes and Associated Vascular Complications. Biochimie, 2017, 139, 9-19.	2.6	40
1710	Effects of external counter-pulsation on endothelial function assessed by peripheral artery tonometry, levels of glycaemia and metabolic markers in individuals with type 2 diabetes mellitus. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2020, 14, 2139-2145.	3.6	7
1711	Diabetic atherosclerosis: is there a role for the hypoxia-inducible factors?. Bioscience Reports, 2020, 40, .	2.4	16
1712	Epigenetic modification and therapeutic targets of diabetes mellitus. Bioscience Reports, 2020, 40, .	2.4	38
1713	Diabetes management in older people: a focus on cardiovascular risk reduction. Postgraduate Medicine, 2017, 129, 169-177.	2.0	3
1714	Relative importance of atherosclerotic risk factors for coronary heart disease in Taiwan. European Journal of Cardiovascular Prevention and Rehabilitation, 2005, 12, 95-101.	2.8	14
1715	Strategies for Insulin Therapy in Type 2 Diabetes. Southern Medical Journal, 2005, 98, 363-371.	0.7	18

#	Article	IF	CITATIONS
1716	Peripheral Arterial Disease: Current Perspectives and New Trends in Management. Southern Medical Journal, 2009, 102, 1141-1149.	0.7	31
1717	Protease-Activated Receptor PAR-4: An Inducible Switch between Thrombosis and Vascular Inflammation?. Thrombosis and Haemostasis, 2017, 117, 2013-2025.	3.4	31
1718	IgE Contributes to Atherosclerosis and Obesity by Affecting Macrophage Polarization, Macrophage Protein Network, and Foam Cell Formation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 597-610.	2.4	41
1719	Investigation of ABCA1 C69T polymorphism in patients with type 2 diabetes mellitus. Biochemia Medica, 2012, 22, 114-120.	2.7	18
1720	Two-year clinical outcomes following lower limb endovascular revascularisation for chronic limb-threatening ischaemia at a tertiary Asian vascular centre in Singapore. Singapore Medical Journal, 2022, 63, 79-85.	0.6	12
1721	Glucose metabolism controls disease-specific signatures of macrophage effector functions. JCI Insight, 2018, 3, .	5.0	60
1722	Angiotensin II–accelerated atherosclerosis and aneurysm formation is attenuated in osteopontin-deficient mice. Journal of Clinical Investigation, 2003, 112, 1318-1331.	8.2	149
1723	Angiotensin II–accelerated atherosclerosis and aneurysm formation is attenuated in osteopontin-deficient mice. Journal of Clinical Investigation, 2003, 112, 1318-1331.	8.2	241
1724	Glucose and collagen regulate human platelet activity through aldose reductase induction of thromboxane. Journal of Clinical Investigation, 2011, 121, 4462-4476.	8.2	95
1725	Antidiabetic effect of Wedelia chinensis leaf extract in alloxan induced Swiss albino diabetic mice. Clinical Phytoscience, 2020, 6, .	1.6	8
1726	277. , 2013, , 229-277.		1
1727	Sodium-Glucose Cotransporter-2 Inhibitor Immediately Decreases Serum Uric Acid Levels in Type 2 Diabetic Patients. Medical Science Monitor, 2020, 26, e926086.	1.1	5
1728	Seapolynol and Dieckol Improve Insulin Sensitivity through the Regulation of the PI3K Pathway in C57BL/KsJ-db/db Mice. Journal of Food and Nutrition Research (Newark, Del ), 2015, 3, 648-652.	0.3	11
1729	Influences of Increased Oxidative Stress on Endothelial Function, Platelets Function, and Fibrinolysis in Hypertension Associated with Glucose Intolerance. Hypertension Research, 2003, 26, 295-300.	2.7	19
1730	Traffic Air Pollution and Oxidized LDL. PLoS ONE, 2011, 6, e16200.	2.5	65
1731	A Novel Small Molecule 1,2,3,4,6-penta-O-galloyl-α-D-glucopyranose Mimics the Antiplatelet Actions of Insulin. PLoS ONE, 2011, 6, e26238.	2.5	13
1732	Increased Risk of Ischemic Stroke after Hyperosmolar Hyperglycemic State: A Population-Based Follow-Up Study. PLoS ONE, 2014, 9, e94155.	2.5	7
1733	Sodium Tanshinone IIA Silate Inhibits High Glucose-Induced Vascular Smooth Muscle Cell Proliferation and Migration through Activation of AMP-Activated Protein Kinase. PLoS ONE, 2014, 9, e94957.	2.5	41

#	Article	IF	CITATIONS
1734	A Comparison of the Effects of the GLP-1 Analogue Liraglutide and Insulin Glargine on Endothelial Function and Metabolic Parameters: A Randomized, Controlled Trial Sapporo Athero-Incretin Study 2 (SAIS2). PLoS ONE, 2015, 10, e0135854.	2.5	40
1735	Impact of Cardiovascular Risk Factors on Carotid Intima-Media Thickness and Degree of Severity: A Cross-Sectional Study. PLoS ONE, 2015, 10, e0144182.	2.5	37
1736	Plaque Characteristics in Coronary Artery Disease Patients with Impaired Glucose Tolerance. PLoS ONE, 2016, 11, e0167645.	2.5	12
1737	α-Klotho expression determines nitric oxide synthesis in response to FGF-23 in human aortic endothelial cells. PLoS ONE, 2017, 12, e0176817.	2.5	26
1738	CORRELATION OF INCREASED FIBRINOGEN & DIABETIC FOOT ULCER. Journal of Evolution of Medical and Dental Sciences, 2012, 1, 793-800.	0.1	3
1739	ROLE OF VON WILLEBRAND FACTOR IN TYPE 2 DIABETES MELLITUS PATIENTS. Journal of Evolution of Medical and Dental Sciences, 2016, 5, 6075-6079.	0.1	3
1740	Advanced glycation end products and diabetic complications: A General overview. Hormones, 2005, 4, 28-37.	1.9	110
1741	Intermittent Hypoxia Induced Beneficial Cardiovascular Remodeling in Left Ventricular Function of Type 1 Diabetic Rat. Anatolian Journal of Cardiology, 2018, 19, 259-266.	0.9	8
1742	High glucose upregulates osteopontin expression by FoxO1 activation in macrophages. Journal of Endocrinology, 2019, 242, 51-64.	2.6	13
1743	Mitiglinide, a Novel Oral Hypoglycemic Agent, Preserves the Cardioprotective Effect of Ischemic Preconditioning in Isolated Perfused Rat Hearts. International Heart Journal, 2007, 48, 337-345.	1.0	11
1744	Influence of Race in the Association of Diabetes and Heart Failure. US Cardiology Review, 2018, 12, 17-21.	0.5	1
1746	The Top 12 Advances in Vascular Medicine. Journal of Endovascular Therapy, 2004, 11, II-21-II-31.	1.5	1
1747	Epidemiology and Pathophysiology of Lower Extremity Peripheral Arterial Disease. Journal of Endovascular Therapy, 2006, 13, II-3-II-9.	1.5	40
1748	Apelin Gene Therapy Increases Autophagy via Activation of Sirtuin 3 in Diabetic Heart. Sports and Exercise Medicine - Open Journal, 2015, 1, 84-91.	0.3	9
1750	Characteristics of Chinese herbal medicine usage in ischemic heart disease patients among type 2 diabetes and their protection against hydrogen peroxide-mediated apoptosis in H9C2 cardiomyoblasts. Oncotarget, 2017, 8, 15470-15489.	1.8	10
1751	C-Peptide in the Vessel Wall. Review of Diabetic Studies, 2009, 6, 180-186.	1.3	16
1752	Adiponectinemia, inflammatory process activity, and endothelial dysfunction in patients with type 2 diabetes and acute coronary syndrome with ST elevation in relation to the severity of lesions in the coronary arteries. Polish Archives of Internal Medicine, 2007, 117, 343-349.	0.4	7
1753	Adropin – Potential Link in Cardiovascular Protection for Obese Male Type 2 Diabetes Mellitus Patients Treated with Liraglutide. Acta Clinica Croatica, 2020, 59, 344-350.	0.2	12

#	Article	IF	CITATIONS
1754	Diabetes, renal dysfunction, inflammation, and anemia: the deadly quartet in peripheral artery disease. Endocrine Oncology and Metabolism, 2016, 2, 82-87.	0.0	3
1755	Complementary therapy to target LDL cholesterol: the role of the ezetimibe/ simvastatin combination. Vascular Health and Risk Management, 2006, 2, 31-38.	2.3	10
1756	Metabolic effects of the incretin mimetic exenatide in the treatment of type 2 diabetes. Vascular Health and Risk Management, 2006, 2, 69-77.	2.3	24
1757	Protective Effects of Pomegranate in Endothelial Dysfunction. Current Pharmaceutical Design, 2020, 26, 3684-3699.	1.9	8
1758	Macrovascular Complications of Type 2 Diabetes Mellitus. Current Vascular Pharmacology, 2020, 18, 110-116.	1.7	177
1759	Docosahexaenoic Acid Inhibits Vascular Smooth Muscle Cell Proliferation Induced by Glucose Variability. The Open Biochemistry Journal, 2017, 11, 56-65.	0.5	10
1760	The Effects of Preoperative Volume Replacement in Diabetic Patients Undergoing Coronary Artery Bypass Grafting Surgery: Protocol for a Randomized Controlled Trial (VeRDiCT Trial). JMIR Research Protocols, 2017, 6, e119.	1.0	1
1761	Association of ANRIL Expression with Coronary Artery Disease in Type 2 Diabetic Patients. Cell Journal, 2018, 20, 41-45.	0.2	20
1762	Muraglitazar, a Novel Dual (Â/Â) Peroxisome Proliferator-Activated Receptor Activator, Improves Diabetes and Other Metabolic Abnormalities and Preserves Â-Cell Function in db/db Mice. Diabetes, 2006, 55, 240-248.	0.6	2
1763	Type 2 Diabetes in the Elderly: Challenges in a Unique Patient Population. Journal of Geriatric Medicine and Gerontology, 2016, 2, .	0.1	23
1764	The polypharmacy reduction potential of cinnamic acids and some related compounds in pre- and post-onset management of type 2 diabetes mellitus. Endocrine Regulations, 2020, 54, 137-155.	1.3	4
1765	Potentiation of general multimodal anesthesia by contact laser effects on the body in the red range in patients with lower limb high amputations. Wounds and Wound Infections the Prof B M Kostyuchenok Journal, 2019, 6, 39-43.	0.1	2
1766	Plasma insulin levels predict the development of atherosclerosis when IRS2 deficiency is combined with severe hypercholesterolemia in apolipoprotein E-null mice. Frontiers in Bioscience - Landmark, 2007, 12, 2291.	3.0	22
1767	The A640G CYBA polymorphism associates with subclinical atherosclerosis in diabetes. Frontiers in Bioscience - Elite, 2011, E3, 1467-1474.	1.8	5
1768	Pathophysiology of the proatherothrombotic state in the metabolic syndrome. Frontiers in Bioscience - Scholar, 2010, S2, 194-208.	2.1	21
1769	Diabetes Mellitus and Cardiovascular Disease in the Elderly. Fundamental and Clinical Cardiology, 2008, , 179-214.	0.0	4
1770	Determinants of Preclinical Atherosclerosis Are Different in Type 1 and Type 2 Diabetic Women. Physiological Research, 2016, 65, 219-228.	0.9	4
1771	Electrocardiographic Changes in Diabetes Mellitus. Physiological Research, 2015, 64, S559-S566.	0.9	24

#	Article	IF	Citations
1772	Liraglutide Preserves Intracellular Calcium Handling in Isolated Murine Myocytes Exposed to Oxidative Stress. Physiological Research, 2017, 66, 889-895.	0.9	7
1773	Thromboembolic and Bleeding Risk in Atrial Fibrillation Patients with Chronic Kidney Disease: Role of Anticoagulation Therapy. Journal of Clinical Medicine, 2021, 10, 83.	2.4	24
1774	Associations between Triglyceride-Glucose Index and Micro- and Macro-Angiopathies in Type 2 Diabetes Mellitus. Nutrients, 2020, 12, 328.	4.1	29
1775	Anti-diabetic Effects of Hemicentrotus pulcherrimus Shells on Non-obese Type 2 Diabetic Goto-Kakizaki Rats. Journal of the Korean Society of Food Science and Nutrition, 2011, 40, 1537-1543.	0.9	3
1776	miR‑19a promotes vascular smooth muscle cell proliferation, migration and invasion through regulation of Ras homolog family member B. International Journal of Molecular Medicine, 2019, 44, 1991-2002.	4.0	13
1777	Imbalance of angiogenesis in diabetic complications: The mechanisms. International Journal of Preventive Medicine, 2012, 3, 827.	0.4	100
1778	Effects of synbiotic food consumption on serum minerals, liver enzymes, and blood pressure in patients with type 2 diabetes: A double-blind randomized cross-over controlled clinical trial. International Journal of Preventive Medicine, 2017, 8, 43.	0.4	22
1779	An Insight in to the Pathogenesis of Diabetic Vascular Diseases: Role of Oxidative Stress and Antioxidants. Pharmaceutica Analytica Acta, 2013, 04, .	0.2	2
1780	The Prevalence and Presentation Pattern of Diabetes Mellitus in Patients at Imo State University Teaching Hospital (IMSUTH) Orlu and Imo State Specialist Hospital (IMSSH) Umuguma Owerri (A 10-Year) Tj ETC	Qq0 <u>0</u> 30 rgl	BT ¦Overlock
1781	49-57.  Genetic and Metabolic Determinants of Plasminogen Activator Inhibitor 1 (PAI-1) in Tunisian Type 2 Diabetes Patients. Open Journal of Endocrine and Metabolic Diseases, 2017, 07, 141-150.	0.2	1
1782	The Common Complications and Comorbidities among Saudi Diabetic Patients in Northern Saudi Arabia. Open Journal of Endocrine and Metabolic Diseases, 2017, 07, 151-161.	0.2	9
1783	Pathogenesis of diabetic cerebral vascular disease complication. World Journal of Diabetes, 2015, 6, 54.	3.5	25
1784	Impact of diabetes mellitus on risk of cardiovascular disease and all-cause mortality: Evidence on health outcomes and antidiabetic treatment in United States adults. World Journal of Diabetes, 2016, 7, 449.	3.5	46
1785	Relationship between diabetes, platelet reactivity, and the SYNTAX score to one-year clinical outcome in patients with non-ST-segment elevation acute coronary syndrome undergoing percutaneous coronary intervention. EuroIntervention, 2016, 12, 312-318.	3.2	27
1786	Cardiovascular Disease Incidence and Risk Factor Patterns among Omanis with Type 2 Diabetes: A Retrospective Cohort Study. Oman Medical Journal, 2017, 32, 106-114.	1.0	13
1787	Management of the Patients with Diabetes Mellitus and Macro- and Microvascular Complications. Taehan Uihak Hyophoe Chi the Journal of the Korean Medical Association, 2005, 48, 721.	0.1	4
1788	Opportunities for diabetes research using the Norwegian Cardiovascular Disease Registry. Norsk Epidemiologi, 2013, 23, .	0.3	3
1789	Impact of Diabetes on Complications, Long Term Mortality and Recurrence in 608,890 Hospitalised Patients with Stroke. Global Heart, 2020, 15, 2.	2.3	13

#	Article	IF	CITATIONS
1790	TNF-α IN THE DEVELOPMENT OF INSULIN RESISTANCE AND OTHER DISORDERS IN METABOLIC SYNDROME. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2005, 149, 109-117.	0.6	20
1791	RESTORATION OF ANGIOGENESIS BY ENALAPRIL IN DIABETIC HINDLIMB ISCHEMC RATS. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2011, 155, 137-142.	0.6	5
1792	Effect of ASA dose doubling versus switching to clopidogrel on plasma inflammatory markers concentration in patients with type 2 diabetes and high platelet reactivity: The AVOCADO study. Cardiology Journal, 2013, 20, 545-551.	1.2	21
1793	Aortic Intima-Media Thickness and Mean Platelet Volume in Children With Type 1 Diabetes Mellitus. Iranian Journal of Pediatrics, 2015, 25, e368.	0.3	13
1794	Neo-intimal hyperplasia, diabetes and endovascular injury: review article. Cardiovascular Journal of Africa, 2012, 23, 507-511.	0.4	8
1795	Effects of Thiazolidinedione and New Antidiabetic Agents on Stroke. Journal of Stroke, 2019, 21, 139-150.	3.2	8
1796	Effect of acute and chronic treatment of Cyclosporin A on liver and kidney functions in rats. Journal of Applied Pharmaceutical Science, $0$ , $0$ , $0$ , $0$ , $0$ , $0$ , $0$ , $0$	1.0	7
1797	Effect of "Yingwei Fang―on Lower Extremity Vascular Lesions in Patients with Different Syndromic Type 2 Diabetes. , 2021, , .		0
1798	Prevalence, Patient Predictors, and Referral Patterns for Diabetes-Related Complications Treated at a Central Hospital in KwaZulu Natal. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 4181-4188.	2.4	2
1799	Senescence and Type 2 Diabetic Cardiomyopathy: How Young Can You Die of Old Age?. Frontiers in Pharmacology, 2021, 12, 716517.	3.5	9
1800	Understanding the Activation of Platelets in Diabetes and Its Modulation by Allyl Methyl Sulfide, an Active Metabolite of Garlic. Journal of Diabetes Research, 2021, 2021, 1-12.	2.3	3
1801	Design of 3D printable prosthetic foot to implement nonlinear stiffness behavior of human toe joint based on finite element analysis. Scientific Reports, 2021, 11, 19780.	3.3	9
1802	Intensive lipid-lowering therapy in high-risk diabetic patients. Hypertension Research, 2021, 44, 1676-1677.	2.7	0
1803	Adipose-derived stem cells and obesity: The spear and shield relationship. Genes and Diseases, 2023, 10, 175-186.	3.4	4
1804	Association of diabetes mellitus with clinical outcomes in patients with different coronary artery stenosis. Cardiovascular Diabetology, 2021, 20, 214.	6.8	8
1805	Diabetic Wound-Healing Science. Medicina (Lithuania), 2021, 57, 1072.	2.0	141
1808	Long-Term Medical Management of Ischemic Stroke and Transient Ischemic Attack Due to Arterial Disease., 2004,, 1129-1150.		0
1809	Identification of Mouse Models of Cardiovascular Disease Using Mutagenesis. Basic Science for the Cardiologist, 2004, , 257-274.	0.1	0

#	Article	IF	CITATIONS
1810	Insulin Resistance and Type 2 Diabetes Mellitus: Gender Differences and Similarities., 2004, , 752-758.		0
1813	Antithrombotic therapy for atrial fibrillation., 2005,, 116-140.		2
1814	Epidemiology of Carotid Artery Stenosis. Neurological Disease and Therapy, 2005, , 11-30.	0.0	0
1815	Oxidative Stress and Vascular Complications of Diabetes Mellitus. , 2005, , 361-379.		O
1816	The Epidemiology and Etiology of Atherosclerosis. , 2006, , 1-8.		0
1818	Silent assassin: Coronary artery disease in a type II diabetic. The Medicine Forum, 2007, 9, .	0.0	0
1821	ECG body surface mapping (BSM) in type 1 diabetic patients. Physiological Research, 2007, 56, 403-410.	0.9	22
1822	Hypertension Management. Endocrine Practice, 2007, 13, 35-40.	2.1	2
1823	Generik atorvastatina Tulip? v lechenii dislipidemii u bol'nykh s sakharnym diabetom 2 tipa. Diabetes Mellitus, 2007, 10, 47-51.	1.9	0
1824	Antidiabetic Treatment In Diabetic Patients With Coronary Artery Disease. Electronic Journal of General Medicine, 2007, 4, .	0.7	0
1825	The Evaluation of Cardiac and Peripheral Arterial Disease in Patients with Diabetes Mellitus. , 2007, , 437-461.		0
1826	Effect of Green Tea on the mRNA Expression of Matrix Metalloproteinases in the Liver and Kidney of Diabetic Rats. The Showa University Journal of Medical Sciences, 2008, 20, 11-20.	0.1	2
1827	The Biochemical Markers of Coronary Heart Disease Correlates Better to Metabolic Syndrome Defined by WHO than by NCEP-ATP III or IDF in Korean Type 2 Diabetic Patients (Korean Diabetes Journal) Tj ETQq0 0 0 rgl	BTol®verlc	ocko 10 Tf 50 2
1828	Management of the Patient with a Foot at Risk: Peripheral Arterial Disease and Diabetes. , 2008, , 673-677.		0
1830	Non-invasive Methods for Cardiovascular Risk Assessment in Asymptomatic Type 2 Diabetes Mellitus. Korean Diabetes Journal, 2009, 33, 267.	0.8	1
1831	Inflammatory Markers and Intimal Media Thickness in Diabetics with Negative Myocardial Perfusion Scan. Journal of Clinical Medicine Research, 2009, 1, 95-101.	1.2	0
1832	Management of Disease in Women with Diabetes. , 2009, , 435-452.		0
1833	In-Hospital Outcome Of Acute Coronary Syndrome In Patients With Diabetes Mellitus. University Heart Journal, 2009, 5, 24-27.	0.0	0

#	Article	IF	CITATIONS
1834	Title is missing!. Norsk Epidemiologi, 2009, 18, .	0.3	0
1836	Lower Extremity Arterial Disease. , 2010, , 1576-1592.		2
1839	ECG Body Surface Mapping Changes in Type 1 Diabetic Patients with and without Autonomic Neuropathy. Physiological Research, 2010, 59, 203-209.	0.9	9
1840	Metabolic and Cardiovascular Effects of Exercise in the Adult With Diabetes. , 2010, , 1-32.		0
1841	Artériopathie des membres inférieurs et diabÃ"te., 2010,, 263-271.		0
1842	Six Months Clinical Follow up of Percutaneous Coronary Intervention in Diabetic and Non Diabetic Patients in Southern Iran. The Internet Journal of Cardiology, 2010, 8, .	0.1	0
1843	Lipoprotein Metabolism and the Treatment of Lipid Disorders. , 2010, , 788-807.		0
1844	Cardiovascular diseases in diabetic patients. Cardiosomatics, 2010, 1, 46-50.	0.4	2
1845	Diabetes and Cardiovascular Disease. , 2010, , 173-194.		0
1846	Diabetes in the Young. , 2010, , 625-664.		0
1847	Management of non-ST-elevation acute coronary syndromes., 2011,, 485-495.		1
1848	Ischemic stroke in patients with type 2 diabetes: Relationship between decreased insulin sensitivity and fibrinolysis impairment. Medicinski Glasnik Specijalna Bolnica Za Bolesti Stitaste Zlezde I Bolesti Metabolizma Zlatibor, 2011, 16, 25-49.	0.0	0
1849	Effect Of Garlic, Fish Oil And Dietary Fibre On Postprandial Lipemia And Glycemia Of Type 2 Diabetes Subjects The Internet Journal of Nutrition and Wellness, 2011, 10, .	0.0	0
1850	Effects of 6 Weeks of Lifestyle Modification Including Combined Exercise Program on the Risk of Metabolic Parameters and Macrovascular Complications in Type 2 Diabetic Patients. The Korean Journal of Obesity, 2011, 20, 147.	0.2	5
1852	Diacylglycerols. , 2012, , 113-148.		0
1853	Effect of dehydroepiandrosterone (DHEA) on vascular function in postmenopausal women with diabetes: a randomized controlled trial. Journal of Diabetes Research & Clinical Metabolism, 2012, 1, 13.	0.2	1
1854	Managing the Complications of Diabetes. , 2012, , 105-125.		0
1855	Knowledge, Attitude and Self-management Practices of Patients with Type 2 Diabetes in an Ambulatory Care Setting in Ibadan, Nigeria. Ethiopian Pharmaceutical Journal, 2012, 28, .	0.1	0

#	ARTICLE	IF	Citations
1856	RELATIONSHIPS BETWEEN METABOLIC PARAMETERS AND PLAQUE VULNERABILITY IN THE CAROTID ARTERIES IN PATIENTS WITH DIABETES MELLITUS TYPE 2. Acta Medica Medianae, 2012, , 29-37.	0.1	0
1857	POVEZANOST METABOLIÄŒKIH PARAMETARA I VULNERABILNOSTI PLAKOVA NA KAROTIDNIM ARTERIJAMA KOD OSOBA OBOLELIH OD DIJABTES MELITUSA TIP 2. Acta Medica Medianae, 2012, , 29-37.	0.1	O
1858	POLICY FORUM Heart Disease and Stroke in North Carolina. North Carolina Medical Journal, 2012, 73, 448-448.	0.2	10
1859	Alzheimer′s Disease and Type 2 Diabetes Mellitus: Risk Factors and Effectiveness of Antidiabetic Agents in Treatment of Alzheimer′s Disease. Science Journal of Clinical Medicine, 2013, 2, 114.	0.1	2
1860	Statins as a Primary Prevention: Which One is Most Effective? A Systematic Review and Meta-Analysis. Journal of Cardiovascular Diseases & Diagnosis, 2013, 02, .	0.0	0
1861	Role of Serotonin in Angiogenesis in Diabetes. , 2013, , 225-238.		O
1862	Novel Predictors of Sudden Cardiac Death. , 2013, , 301-314.		0
1863	Vascular channel reserves in patients with systemic atherosclerosis and type 2 diabetes mellitus. Diabetes Mellitus, 2013, 16, 78-82.	1.9	3
1864	Impact of diabetes on platelet activation in different manifestations of atherosclerosis. Swiss Medical Weekly, 2013, 143, w13800.	1.6	10
1865	Angiosome Directed Interventions. , 2014, , 659-668.		O
1867	Cardiovascular Disease Prevention in Women. , 2014, , 1-55.		0
1868	Pattern of macrovascular disease phenotypes amongst newly diagnosed type 2 diabetic patients in a rural institute in Uttar Pradesh, India. International Journal of Research in Medical Sciences, 2014, 2, 932.	0.1	O
1869	Artériopathie des membres inférieurs et diabète., 2014,, 277-284.		0
1870	Insulin Resistance, Type 2 Diabetes and Atherosclerosis. Journal of Diabetes & Metabolism, 2014, 5, .	0.2	1
1871	Antioxidants and Diabetes. , 2014, , 3437-3466.		0
1872	Wound Healing in Peripheral Arterial Disease:Current and Future Therapy. Journal of Vascular Medicine & Surgery, 2014, 02, .	0.1	1
1873	PERIFERINIŲ ARTERIJŲ OKLIUZINÄ—S LIGOS YPATUMAI SERGANT CUKRINIU DIABETU: LITERATŪROS APÅ⅓2VALC Medicinos Teorija Ir Praktika, 2014, 20, 401-409.	GA O.O	0
1874	Simple exercise test score versus cardiac stress test for the prediction of coronary artery disease in patients with type 2 diabetes. Polish Archives of Internal Medicine, 2014, 124, 157-164.	0.4	1

#	Article	IF	CITATIONS
1875	Influence of Diabetes Mellitus on development of Heart Failure following anterior Myocardial Infarction. Cardiovascular Medicine (Switzerland), 2014, 17, 180-185.	0.0	0
1876	Effects of Ginseng Berry Water Extract on the Polysaccharide Hydrolysis of Extracellular Enzymes and Intracellular PTP1B and AKT1. Journal of Life Science, 2014, 24, 1006-1011.	0.2	2
1877	Cardiovascular Disease Prevention in Women. , 2015, , 1719-1761.		0
1878	Diabetes Associated to Atherosclerosis Risk Factors in Patients of Family Health Unity. Open Journal of Preventive Medicine, 2015, 05, 177-185.	0.3	1
1880	Hypoglycemic effects of submerged culture of Ceriporia lacerata mycelium. Korean Journal of Food Preservation, 2015, 22, 145-153.	0.5	5
1881	Feasibility of Platelet Indices As Possible Biomarkers in Evaluation of Initial Vascular Risks in Diabetes Mellitus: Correlation of Platelet Dysfunction Indices With Hematopoietic and Biochemical Biomarkers in Non-diabetic Subjects. Open Journal of Biochemistry, 2015, 2015, 8-21.	0.2	0
1882	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. Iranian Red Crescent Medical Journal, 2015, 17, e28238.	0.5	0
1883	Effect of rhythmic auditory cueing over conventional physical therapy among hemiparetic stroke patients on functional improvement of upper extremity. International Journal of Medical and Exercise Science, 2015, 01, 32-38.	0.0	0
1884	Paraoxonase-1 Phenotype and Its Relationship with Mean Platelet Volume and Oxidative Stress in Coronary Artery Disease. Bezmi $\tilde{A}$ ¢lem Science, 2015, 3, 24-28.	0.2	0
1885	Effect of submerged culture of Ceriporia lacerata mycelium on GLUT4 protein in db/db mouse. Korean Journal of Food Preservation, 2015, 22, 893-900.	0.5	6
1886	Empaglifozin and the reduction of risk of death in a high cardiovascular risk population. International Archive of Medicine, 0, , .	1.2	0
1887	Metabolic Syndrome Prevalence among Prediabetic and Normoglucotolerant Women. Journal of Diabetes & Metabolism, 2016, 7, .	0.2	3
1889	Effect of Submerged Culture of Ceriporia lacerata Mycelium on Insulin Signaling Pathway in 3T3-L1 Cell. Journal of Life Science, 2016, 26, 325-330.	0.2	0
1890	Fasting Blood Glucose Levels Trajectory and Risk of Cardiovascular Disease in Korean Population: National Health Insurance Service-National Sample Cohort (NHIS-NSC). Journal of Health Informatics and Statistics, 2016, 41, 403-410.	0.4	2
1891	Heart Failure Prevention., 2017,, 267-284.		3
1892	Rs214101 Variation of NUCB2/Nesfatin-1 Gene: Effects on Metabolic Parameters Independent of Type 2 Diabetes or Obesity in Coronary Artery Disease. Journal of Human Genetics and Genomics, 2017, In Press, .	0.0	0
1893	Intermittent High Glucose Enhances the Proliferation of Rat Aortic Vascular Smooth Muscle Cells More Than Constant High Glucose <i>via</i> the Mitogen-Activated Protein Kinase Pathway. Annals of Geriatric Medicine and Research, 2017, 21, 131-137.	1.8	0
1894	Modern aspects of the treatment and prevention of diabetes type 2 in patients with metabolic syndrome. Kazan Medical Journal, 2017, 98, 770-774.	0.2	0

#	Article	IF	CITATIONS
1895	Effect of Prediabetes on Allograft Survival and Evolution of New-Onset Diabetes After Transplant in Deceased-Donor Kidney Transplant Recipients During Long-Term Follow-Up. Experimental and Clinical Transplantation, 2017, 15, 620-626.	0.5	2
1896	Chinese Herbal Medicine in the Management of Atherosclerosis-Related Chronic Conditions in an Aging Population. Advances in Medical Diagnosis, Treatment, and Care, 2018, , 320-342.	0.1	0
1897	Type 2 Diabetes in Ethnic Minority Groups in Europe. Updates in Hypertension and Cardiovascular Protection, 2018, , 155-168.	0.1	0
1898	Genetics of Diabetes and Diabetic Complications. Endocrinology, 2018, , 81-139.	0.1	1
1899	HEART TRANSPLANTATION IN DIABETIC RECIPIENTS. Vestnik Transplantologii I Iskusstvennykh Organov, 2018, 20, 120-126.	0.4	3
1900	Diabetes and cardiovascular risk. Interni Medicina Pro Praxi, 2018, 20, 58-61.	0.0	0
1901	Transplantation of human pluripotent stem cells overexpressing $\mathrm{ERR}^{\hat{1}^3}$ can efficiently improve the symptoms of type 2 diabetes patient. Advances in Tissue Engineering & Regenerative Medicine Open Access, 2018, 4, .	0.1	0
1902	Atherosclerotic Cardiovascular Disease in a Young Male with Diabetes – Case Report. Romanian Journal of Diabetes Nutrition and Metabolic Diseases, 2018, 25, 181-186.	0.3	0
1903	INCREASING FOOT CIRCULATION WITH ELECTRICAL STIMULATION IN PATIENTS WITH DIABETES MELLITUS. Belitung Nursing Journal, 2018, 4, 343-349.	1.0	0
1905	Cardio-diabetology: New subspecialty and collaborative work to defeat the burden of deadly duo. Journal of Cardiovascular Medicine and Cardiology, 0, , 081-084.	0.1	0
1906	LA GENETICA AL LETTO DEL PAZIENTE: COME MIGLIORARE LA SALUTE CARDIOVASCOLARE NEL DIABETE. Il Diabete, 2018, 30, .	0.0	0
1907	Role of iNOS in Insulin Resistance and Endothelial Dysfunction. , 2019, , 461-482.		4
1908	Chinese Herbal Medicine in the Management of Atherosclerosis-Related Chronic Conditions in an Aging Population., 2019,, 218-240.		0
1909	Artériopathie des membres inférieurs et diabète. , 2019, , 391-398.		1
1910	CLINICODEMOGRAPHIC PROFILE AND RISK FACTORS OF STROKE IN DIABETIC AND NONDIABETIC PATIENTS IN VINDHYA REGION. Journal of Evolution of Medical and Dental Sciences, 2019, 8, 29-33.	0.1	0
1911	& amp; minus; 675 4G/5G and & amp; minus; 844 G/A of Plasminogne Activator Inhibitor-1 (Pai-1) Gene Polymorphisms and Type 2 Diabetes Mellitus in Tunisia: Case-Control Study. Open Journal of Endocrine and Metabolic Diseases, 2019, 09, 75-83.	0.2	0
1912	Chinese Herbal Medicine in the Management of Atherosclerosis-Related Chronic Conditions in an Aging Population., 2019,, 593-615.		0
1913	Role of Glycated Hemoglobin and Sialic Acid in Nondiabetics having a Myocardial Infarction: A Case-control Study in the People from North Coastal Andhra Pradesh. Indian Journal of Medical Biochemistry, 2019, 23, 350-353.	0.1	1

#	Article	IF	Citations
1914	The Effect of Melatonin on Some Coagulation Parameters in Streptozotocin-induced Diabetic Rats. Kocatepe Veteriner Dergisi, $0$ , , $1$ - $1$ .	0.2	1
1915	Resveratrol or Its Metabolites Modulate TNF-α And IL-13 Mediated Changes In IL-8 and Acidic Mammalian Chitinase In Cultured Human Pulmonary Artery Endothelial Cells. , 2019, 1, 1-5.		0
1916	Design of Health Control Applied to Elderly People's Resistance Exercise Device. Advances in Intelligent Systems and Computing, 2020, , 888-898.	0.6	0
1917	Effects of Resistance and Combined training on Vascular Function in Type 2 Diabetes: A Systematic Review of Randomized Controlled Trials. Review of Diabetic Studies, 2019, 15, 16-25.	1.3	9
1918	An Analysis of Comorbidities' Role in Diabetes Mellitus and Its Data-Intensive Technology-Based Prediction to Reduce Risk and Diagnostic Costs. Asset Analytics, 2020, , 83-99.	0.5	0
1919	Type 2 Diabetes and Comorbidity Among Internal Medicine Lebanese Patients: A Case Control Study. , 2019, , 1-7.		0
1920	Evaluation of the Femoral Artery IMT as a Risk Factor of Cardiovascular Disease. Journal of Surgical Ultrasound, 2019, 6, 53-57.	0.1	0
1921	(New antidiabetics and cardiovascular safety in the light of clinical trials). Cor Et Vasa, 2019, 61, 588-598.	0.1	0
1923	Effects of Mung Bean ( <i>Phaseolus aureus</i> L.) Supplementation on BUN and Hepatic Functional Enzyme Activities in Streptozotocin-induced Diabetic Rats. Journal of Environmental Science International, 2020, 29, 351-359.	0.2	0
1924	Prevalence of limb amputations in a Roma population compared to Caucasians, in patients with diabetes mellitus. Romanian Journal of Orthopaedic Surgery and Traumatology, 2020, 3, 41-48.	0.1	0
1925	Searching efficient antibacterial agents and active metabolites of streptomycetes with relatively high-resistance to clinical isolates of bacteria. Experimental and Clinical Physiology and Biochemistry, 2020, 90, .	0.0	0
1926	Intermittent Claudication – Functional Status Assessment in Patient Follow-up after Successful Percutaneous Revascularization. Cardiologia Croatica, 2020, 15, 247-254.	0.0	0
1928	Potential Vasculoprotective Effects of Blackcurrant (Ribes nigrum) Extract in Diabetic KK-Ay Mice. Molecules, 2021, 26, 6459.	3.8	3
1929	<p>Effect of Anagliptin versus Sitagliptin on Inflammatory Markers: Sub-Analysis from the REASON Trial</p> . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 4993-5001.	2.4	5
1930	Diabetes and Cardiovascular Disease. Current Pharmaceutical Design, 2020, 26, 5909-5910.	1.9	0
1931	Peripheral Artery Disease in Diabetes Mellitus: Focus on Novel Treatment Options. Current Pharmaceutical Design, 2020, 26, 5953-5968.	1.9	4
1932	The Effect of DPP-4i on Endothelial Function and Arterial Stiffness in Patients with Type 2 Diabetes: A Systematic Review of Randomized Placebo-controlled Trials. Current Pharmaceutical Design, 2020, 26, 5980-5987.	1.9	5
1933	Pattern of diabetes mellitus complications and co-morbidities in ughelli north local government area, Delta State, Nigeria. Nigerian Journal of Basic and Clinical Sciences, 2020, 17, 123.	0.3	3

#	Article	IF	CITATIONS
1935	Diabetes mellitus and its association with infection and osteonecrosis of the jaw., 2020, , 159-181.		0
1936	Tip 2 Diabetes Mellitusun Serbest Doku Nakli Başarısına Etkisi. Turkish Journal of Diabetes and Obesity, 2020, 4, 1-6.	0.3	0
1937	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.	0.7	5
1938	Relationship between vitamin D deficiency and premature atherosclerosis in an adolescents with type 1 DM through inflammatory IFN-γ. GSC Biological and Pharmaceutical Sciences, 2020, 11, 055-068.	0.3	O
1939	Plasma extracellular vesicles in people living with HIV and type 2 diabetes are related to microbial translocation and cardiovascular risk. Scientific Reports, 2021, 11, 21936.	3.3	3
1940	Epidemiologie koronarer Ereignisse bei Diabetes mellitus. , 2005, , 3-12.		0
1941	Myokardinfarkt: Klinik und Diagnostik. , 2005, , 230-251.		0
1942	Atherosclerosis and Peripheral Vascular Disease. , 2006, , 221-231.		0
1943	Peripheral Vascular Disease Stroke inType2Diabetes., 2008,, 321-331.		0
1945	Myokardinfarktregister unter besonderer Ber $ ilde{A}^1\!\!/\!\!4$ cksichtigung des Diabetes. , 2008, , 569-591.		0
1946	Glycated hemoglobin and subsequent risk of microvascular and macrovascular complications. Indian Journal of Medical Sciences, 0, 73, 230-238.	0.1	4
1947	Red rice koji extract alleviates hyperglycemia by increasing glucose uptake and glucose transporter type 4 levels in skeletal muscle in two diabetic mouse models. Food and Nutrition Research, 2020, 64, .	2.6	4
1948	Study of Peripheral Arterial Disease in an Indian Tertiary Care Cardiology Outpatient Department. Journal of Evidence Based Medicine and Healthcare, 2020, 7, 2105-2109.	0.0	0
1950	CDH13 Genetic Polymorphisms, Adiponectin and Ischemic Stroke: a Chinese Family-based Sib-pair Study. Biomedical and Environmental Sciences, 2017, 30, 35-43.	0.2	3
1951	Advances in diabetes for the millennium: diabetes and cholesterol. MedGenMed: Medscape General Medicine, 2004, 6, 5.	0.2	0
1952	The Informatics for Diabetes and Education Telemedicine (IDEATel) project. Transactions of the American Clinical and Climatological Association, 2007, 118, 289-304.	0.5	23
1953	Vascular endothelium as a target of beraprost sodium and fenofibrate for antiatherosclerotic therapy in type 2 diabetes mellitus. Vascular Health and Risk Management, 2005, 1, 209-15.	2.3	13
1954	Managing hypertension in diabetic patients-focus on trandolapril/verapamil combination. Vascular Health and Risk Management, 2007, 3, 453-65.	2.3	10

#	Article	IF	CITATIONS
1955	Stenting for peripheral artery disease of the lower extremities: an evidence-based analysis. Ontario Health Technology Assessment Series, 2010, 10, 1-88.	1.8	9
1956	Influence of chronic exercise on red cell antioxidant defense, plasma malondialdehyde and total antioxidant capacity in hypercholesterolemic rabbits. Journal of Sports Science and Medicine, 2006, 5, 682-91.	1.6	5
1957	Interventional Revascularization of Coronary Artery Lesions in Diabetic Patients; In-hospital and One Year Follow up., 2012, 6, 113-7.		2
1958	Impact of glycemic control on healthcare resource utilization and costs of type 2 diabetes: current and future pharmacologic approaches to improving outcomes. American Health and Drug Benefits, 2013, 6, 382-92.	0.5	33
1959	Evaluation of mean platelet volume in patients with type 2 diabetes mellitus and blood glucose regulation: a marker for atherosclerosis?. International Journal of Clinical and Experimental Medicine, 2014, 7, 955-61.	1.3	33
1960	Early and late response-to-injury in patients undergoing transradial coronary angiography: arterial remodeling in smokers. American Journal of Cardiovascular Disease, 2014, 4, 47-57.	0.5	6
1961	Effects of percutaneous lower-extremity arterial interventions on endothelial function and inflammation response in patients with both type 2 diabetes and lower-extremity peripheral arterial disease. International Journal of Clinical and Experimental Pathology, 2015, 8, 8115-21.	0.5	2
1962	Association of hematological indicies with diabetes, impaired glucose regulation and microvascular complications of diabetes. International Journal of Clinical and Experimental Medicine, 2015, 8, 11420-7.	1.3	45
1963	Does tight glucose control prevent myocardial injury and inflammation?. Journal of Extra-Corporeal Technology, 2011, 43, 144-52.	0.4	7
1964	Using biomarkers to improve the preoperative prediction of death in coronary artery bypass graft patients. Journal of Extra-Corporeal Technology, 2010, 42, 293-300.	0.4	11
1965	Racial Disparities in the Prevalence of Arthritis among Native Hawaiians and Pacific Islanders, Whites, and Asians. Hawai'i Journal of Medicine & Public Health: A Journal of Asia Pacific Medicine & Public Health, 2016, 75, 155-61.	0.4	3
1966	Catalpol ameliorates diabetic atherosclerosis in diabetic rabbits. American Journal of Translational Research (discontinued), 2016, 8, 4278-4288.	0.0	15
1967	Population-based Cohort Study in Outcome of Phased Progression of Atherosclerosis in China (PERSUADE): objective, rationale and design. Journal of Geriatric Cardiology, 2017, 14, 491-495.	0.2	5
1968	The effect of saffron (L.) supplementation on blood pressure, and renal and liver function in patients with type 2 diabetes mellitus: A double-blinded, randomized clinical trial. Avicenna Journal of Phytomedicine, 2019, 9, 322-333.	0.2	7
1969	Atrial fibrillation: a leading cause of heart failure-related hospitalizations; a dual epidemic. American Journal of Cardiovascular Disease, 2019, 9, 109-115.	0.5	7
1970	Renin-angiotensin system gene polymorphisms and coronary artery disease in Saudi patients with diabetes mellitus. International Journal of Clinical and Experimental Pathology, 2017, 10, 10505-10514.	0.5	2
1971	The protective effect of (neem) against metabolic syndrome: A review. Iranian Journal of Basic Medical Sciences, 2021, 24, 280-292.	1.0	0
1972	Improvement of diabetic dyslipidemia by legumes in experimental rats. African Journal of Food, Agriculture, Nutrition and Development, 2013, 13, 7606-7623.	0.2	4

#	Article	IF	Citations
1973	Risk factors and pharmacological therapy in patients with vascular disease., 2022, , 11-24.		0
1974	Association between the Plasma-Glycosylated Hemoglobin A1c/High-Density Lipoprotein Cholesterol Ratio and Carotid Atherosclerosis: A Retrospective Study. Journal of Diabetes Research, 2021, 2021, 1-10.	2.3	6
1975	Mortality, Cardiovascular and Limb Events in Patients With Symptomatic Lower Extremity Artery Disease and Diabetes. Angiology, 2022, 73, 528-538.	1.8	3
1976	Childhood Obesity and Risk of Stroke: A Mendelian Randomisation Analysis. Frontiers in Genetics, 2021, 12, 727475.	2.3	18
1977	Leucine imparts cardioprotective effects by enhancing mTOR activity and mitochondrial fusion in a myocardial ischemia/reperfusion injury murine model. Diabetology and Metabolic Syndrome, 2021, 13, 139.	2.7	9
1978	Impact of diabetes on cardiopulmonary function: the added value of a combined cardiopulmonary and echocardiography stress test. Heart Failure Reviews, 2023, 28, 645-655.	3.9	9
1979	Aging and Redox Pathways in Diabetes. Healthy Ageing and Longevity, 2022, , 349-368.	0.2	1
1982	Cilnidipine and magnesium sulfate supplement ameliorates hyperglycemia, dyslipidemia and inhibits oxidative-stress in fructose-induced diabetic rats. Heliyon, 2022, 8, e08671.	3.2	2
1983	Inhibitors of the MAPK/ NF-κB pathway attenuate the upregulation of the ETB receptor mediated by high glucose in vascular smooth muscle cells. Peptides, 2022, 150, 170732.	2.4	1
1984	The Relation between Lipid Profile and Glycemic Control in Type 2 Diabetes Mellitus Patients in North Sumatera, Indonesia. Open Access Macedonian Journal of Medical Sciences, 2020, 8, 887-891.	0.2	0
1985	Cardiovascular Pathology – a Factor of the Adverse Course of Diabetic Polyneuropathy. Family Medicine, 2021, , 28-33.	0.1	0
1986	A NOBEL APPROACH OF DIABETIC NEUROPATHY & DI	0.0	0
1987	Upregulation of TGF- $\hat{l}^2$ type II receptor in high glucose-induced vascular smooth muscle cells. Molecular Biology Reports, 2022, 49, 2869-2875.	2.3	6
1988	Contribution of obesity and cardiometabolic risk factors in developing cardiovascular disease: a population-based cohort study. Scientific Reports, 2022, 12, 1544.	3.3	28
1989	Development of a Health Education Application Smartphone-based FoCED to Increase Knowledge About Foot Care In Patients With Diabetes Mellitus. ABDIMAS Jurnal Pengabdian Masyarakat, 2021, 4, 685-688.	0.1	1
1990	Putting it All Together: Practical Approach to the Patient with Diabetic Kidney Disease. , 2022, , 637-659.		1
1991	Recent Advances in Computational Modeling of Biomechanics and Biorheology of Red Blood Cells in Diabetes. Biomimetics, 2022, 7, 15.	3.3	6
1992	Diabetes mellitus is associated with worse baseline and less post-treatment recovery of arterial stiffness in patients with primary aldosteronism. Therapeutic Advances in Chronic Disease, 2022, 13, 204062232110667.	2.5	6

#	Article	IF	CITATIONS
1993	Antiplatelet and Antithrombotic Therapy in Type I Diabetes Mellitus: Update on Current Data Current Diabetes Reviews, 2022, $18$ , .	1.3	0
1994	The many faces of diabetes. Is there a need for re-classification? A narrative review. BMC Endocrine Disorders, 2022, 22, 9.	2.2	16
1995	High atherogenic risk concomitant with elevated HbA1c among persons with type 2 diabetes mellitus in North Ethiopia. PLoS ONE, 2022, 17, e0262610.	2.5	8
1996	Angiogenic content of microparticles in patients with diabetes and coronary artery disease predicts networks of endothelial dysfunction. Cardiovascular Diabetology, 2022, 21, 17.	6.8	17
1997	Imatinib and methazolamide ameliorate COVID-19-induced metabolic complications via elevating ACE2 enzymatic activity and inhibiting viral entry. Cell Metabolism, 2022, 34, 424-440.e7.	16.2	32
1999	The effect of diabetes mellitus under tumor growth on respiratory function and free radical processes in heart cell mitochondria in rats., 2021, , 50-55.		2
2000	The higher adherence to a healthy lifestyle score is associated with a decreased risk of type 2 diabetes in Iranian adults. BMC Endocrine Disorders, 2022, 22, 42.	2.2	8
2001	The adverse impact of coronary artery disease on left ventricle systolic and diastolic function in patients with type 2 diabetes mellitus: a 3.0T CMR study. Cardiovascular Diabetology, 2022, 21, 30.	6.8	6
2002	Sirt6 regulates autophagy in AGE-treated endothelial cells via KLF4. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 755-764.	2.6	7
2003	Therapeutic Strategies and Chemoprevention of Atherosclerosis: What Do We Know and Where Do We Go?. Pharmaceutics, 2022, 14, 722.	4.5	5
2004	Favorable Cardiovascular Health Is Associated With Lower Prevalence, Incidence, Extent, and Progression of Extracoronary Calcification: MESA. Circulation: Cardiovascular Imaging, 2022, 15, e013762.	2.6	6
2005	Glycemic control and atrial fibrillation: an intricate relationship, yet under investigation. Cardiovascular Diabetology, 2022, 21, 39.	6.8	19
2006	Role of the Antioxidant Activity of Melatonin in Myocardial Ischemia-Reperfusion Injury. Antioxidants, 2022, 11, 627.	5.1	8
2007	Acute coronary syndromes in diabetic patients, outcome, revascularization, and antithrombotic therapy. Biomedicine and Pharmacotherapy, 2022, 148, 112772.	5.6	19
2008	Well-posedness of a mathematical model of diabetic atherosclerosis with advanced glycation end-products. Applicable Analysis, 2022, 101, 3989-4013.	1.3	1
2009	Are cognitive disorders more common in geriatric diabetic patients? What factors contribute to cognitive decline?. Journal of Gerontology and Geriatrics, 2021, 69, 247-249.	0.5	1
2010	Curcumin and Its Analogs as Potential Epigenetic Modulators: Prevention of Diabetes and Its Complications. Pharmacology, 2022, 107, 1-13.	2,2	13
2011	Empagliflozin: a path from glycemic control to reduced cardiovascular mortality and heart failure-related hospitalizations. Russian Journal of Cardiology, 2022, 26, 4807.	1.4	O

#	Article	IF	CITATIONS
2012	Correlation Between Circulating PCSK9 Levels and Gestational Diabetes Mellitus in a Chinese Population. Frontiers in Endocrinology, 2022, 13, 826757.	3 <b>.</b> 5	3
2013	Diabetes Medications and Cardiovascular Disease Prevention. Korean Journal of Family Practice, 2022, 12, 61-71.	0.3	0
2025	Vascular Function and Diabetes Mellitus. , 0, , 232-244.		2
2026	The Impact of Diabetes on Vascular Disease: Progress from the Perspective of Epidemics and Treatments. Journal of Diabetes Research, 2022, 2022, 1-17.	2.3	21
2027	The relationship between lower extremity amputation and body mass index. Vascular, 2023, 31, 922-930.	0.9	1
2029	Vascular metabolic dysfunction and lipotoxicity. Physiological Research, 2007, 56, 149-158.	0.9	17
2030	Bee products and diabetes mellitus. , 2022, , 63-114.		6
2031	Advanced limb salvage: Pedal artery interventions. Seminars in Vascular Surgery, 2022, 35, 200-209.	2.8	2
2032	Diabetes-Associated Comorbidities. Primary Care - Clinics in Office Practice, 2022, 49, 275-286.	1.6	18
2033	Plasma phosphate and all-cause mortality in individuals with and without type 2 diabetes: the Dutch population-based lifelines cohort study. Cardiovascular Diabetology, 2022, 21, 61.	6.8	2
2034	Prognostic significance of metabolomic biomarkers in patients with diabetes mellitus and coronary artery disease. Cardiovascular Diabetology, 2022, 21, 70.	6.8	18
2035	Increased frequency of proangiogenic tunica intima endothelial kinase 2 (Tie2) expressing monocytes in individuals with type 2 diabetes mellitus. Cardiovascular Diabetology, 2022, 21, 72.	6.8	5
2036	Closing the Gaps in Racial Disparities in Critical Limb Ischemia Outcome and Amputation Rates: Proceedings from a Society of Interventional Radiology Foundation Research Consensus Panel. Journal of Vascular and Interventional Radiology, 2022, 33, 593-602.	0.5	4
2037	Differentiating Associations of Glycemic Traits With Atherosclerotic and Thrombotic Outcomes: Mendelian Randomization Investigation. Diabetes, 2022, 71, 2222-2232.	0.6	10
2038	Metabolic Effects of an Oral Glucose Tolerance Test Compared to the Mixed Meal Tolerance Tests: A Narrative Review. Nutrients, 2022, 14, 2032.	4.1	10
2039	Role of PKCd and ERK1/2 in trombin-stimulated vascular smooth muscle cells proliferation. , 2013, 47, 5-9.		0
2040	Role of the epidermal growth factor receptor in thrombin regulated vascular smooth muscle cells proliferation., 2013, 47, 10-20.		0
2041	Simple Predictors for Cardiac Fibrosis in Patients with Type 2 Diabetes Mellitus: The Role of Circulating Biomarkers and Pulse Wave Velocity. Journal of Clinical Medicine, 2022, 11, 2843.	2.4	3

#	ARTICLE	IF	Citations
2042	Hybrid Core–Shell Nanofibrous Scaffolds/Stents Deliver Angiotensin II Receptor Blocker to Treat Diabetic Artery Disease. ACS Applied Polymer Materials, 2022, 4, 4199-4207.	4.4	9
2043	Can We Mitigate Coronary Heart Disease Risk in Patients with Cancer?. Current Atherosclerosis Reports, 2022, 24, 599-606.	4.8	1
2044	Hemoglobin A1C as a prognostic factor and the pre-diabetic paradox in patients admitted to a tertiary care medical center intensive cardiac care unit. Cardiovascular Diabetology, 2022, 21, .	6.8	1
2045	Focal adhesion kinase–related pathways may be suppressed by metformin in vascular smooth muscle cells in high glucose conditions. Endocrinology, Diabetes and Metabolism, 2022, 5, .	2.4	9
2046	Risk Factors for Cardiac Complications in Patients With Pheochromocytoma and Paraganglioma: A Retrospective Single-Center Study. Frontiers in Endocrinology, 2022, 13, .	3.5	4
2050	Major Lower Limb Amputations and Amputees in an Aging Population in Southwest Finland 2007–2017. Clinical Interventions in Aging, 0, Volume 17, 925-936.	2.9	O
2051	Treating Cardiodiabetic Continuum by SGLT2 Inhibitors: From Diabetes Mellitus to Heart Failure. Cardiometabolic Syndrome Journal, 0, 2, .	0.6	0
2052	Australian guideline on diagnosis and management of peripheral artery disease: part of the 2021 Australian evidenceâ€based guidelines for diabetesâ€related foot disease. Journal of Foot and Ankle Research, 2022, 15, .	1.9	13
2053	Effects of immune-mediated inflammatory diseases on cardiovascular diseases in patients with type 2 diabetes: a nationwide population-based study. Scientific Reports, 2022, 12, .	3.3	14
2054	Cardiovascular complications of diabetes. Expert Review of Endocrinology and Metabolism, 2022, 17, 383-388.	2.4	8
2055	Does Aerobic plus Machine-Assisted Resistance Training Improve Vascular Function in Type 2 Diabetes? A Systematic Review and Meta-Analysis of Randomized Controlled Trials with Trial Sequential Analysis. Journal of Clinical Medicine, 2022, 11, 4257.	2.4	3
2057	HbA1c and FIB-4 as serologic markers for the risk of progression of stage A heart failure. Global Cardiology Science & Practice, 2021, 2021, .	0.4	0
2058	Evaluation of the Impact of Glycemic Control on Mean Platelet Volume and Platelet Activation in Children with Type $1$ Diabetes. Journal of Tropical Pediatrics, 2022, 68, .	1.5	1
2059	Weight loss-induced improvement of body weight and insulinÂsensitivity is not amplified by a subsequent 12-month weight maintenance intervention but is predicted byÂadaption of adipose atrial natriuretic peptide system: 48-month results of a randomized controlled trial. BMC Medicine, 2022, 20,	5.5	0
2060	Galvanic skin response. International Journal of Health Sciences, 0, , 7518-7523.	0.1	0
2061	An Examination of Clopidogrel in the Treatment of Coronary Microvascular Disease. Cureus, 2022, , .	0.5	O
2062	Association between circulating asprosin levels and carotid atherosclerotic plaque in patients with type 2 diabetes. Clinical Biochemistry, 2022, 109-110, 44-50.	1.9	7
2063	Diabetes, heart failure, and myocardial revascularization: Is there a new message from the ISCHEMIA trial?. Herz, $0$ , , .	1.1	1

#	Article	IF	CITATIONS
2065	Canagliflozin Inhibits Human Endothelial Cell Inflammation through the Induction of Heme Oxygenase-1. International Journal of Molecular Sciences, 2022, 23, 8777.	4.1	6
2066	Mitigating Diabetic Foot Ulcers: The Effect of Diet and Microbiome. , 0, , .		0
2067	Genetic evidence for a causal relationship between type 2 diabetes and peripheral artery disease in both Europeans and East Asians. BMC Medicine, 2022, 20, .	5.5	6
2068	Diabetes Mellitus and Clinical Outcomes in Carotid Artery Revascularization Using Second-Generation, MicroNet-Covered Stents: Analysis from the PARADIGM Study. Journal of Diabetes Research, 2022, 2022, 1-7.	2.3	1
2070	Effectiveness and safety of COVID-19 vaccines in patients with diabetes as a factor for vaccine hesitancy. World Journal of Diabetes, 2022, 13, 738-751.	3.5	8
2071	Evaluating the predictive value of diabetes mellitus diagnosed according to the Chinese guidelines (2020 edition) for cardiovascular events. Diabetology and Metabolic Syndrome, 2022, 14, .	2.7	1
2073	Decisionâ€making for early major amputation in selected diabetic foot ulcer patients with peripheral vascular disease. , 0, , .		2
2074	Lipoprotein(a) levels and risk of adverse events after myocardial infarction in patients with and without diabetes. Journal of Thrombosis and Thrombolysis, 2022, 54, 382-392.	2.1	7
2075	The effects of breastfeeding and formula feeding on the metabolic factors and the expression level of obesity and diabetesâ€predisposing genes in healthy infants. Physiological Reports, 2022, 10, .	1.7	6
2076	A systematic review and meta-analysis of general versus regional anesthesia for lower extremity amputation. Journal of Vascular Surgery, 2023, 77, 1542-1552.e9.	1.1	3
2077	Alterations of HDL's to piHDL's Proteome in Patients with Chronic Inflammatory Diseases, and HDL-Targeted Therapies. Pharmaceuticals, 2022, 15, 1278.	3.8	9
2078	Preoperative hyperglycemia is associated with elevated risk of perioperative ischemic stroke in type 2 diabetic patients undergoing non-cardiovascular surgery: A retrospective cohort study. Frontiers in Aging Neuroscience, 0, 14, .	3.4	2
2079	Leukocyte telomere length, allelic variations in related genes and risk of coronary heart disease in people with long-standing type 1 diabetes. Cardiovascular Diabetology, 2022, 21, .	6.8	2
2080	Biofunctionalization of cardiovascular stents to induce endothelialization: Implications for in- stent thrombosis in diabetes. Frontiers in Pharmacology, 0, 13, .	3.5	1
2081	Disparities in SGLT2 Inhibitor or Glucagon-Like Peptide 1 Receptor Agonist Initiation Among Medicare-Insured Adults With CKD in the United States. Kidney Medicine, 2023, 5, 100564.	2.0	10
2082	Mortality Risk Assessment in Peripheral Arterial Diseaseâ€"The Burden of Cardiovascular Risk Factors over the Years: A Single Center's Experience. Diagnostics, 2022, 12, 2499.	2.6	9
2083	Bone Marrow Culture-Derived Conditioned Medium Recovers Endothelial Function of Vascular Grafts following In Vitro Ischemia/Reperfusion Injury in Diabetic Rats. Stem Cells International, 2022, 2022, 1-15.	2.5	0
2084	Gut Parabacteroides merdae protects against cardiovascular damage by enhancing branched-chain amino acid catabolism. Nature Metabolism, 2022, 4, 1271-1286.	11.9	34

#	Article	IF	CITATIONS
2085	Diabetes mellitus foot ulcer and associated factors among Type 2 diabetes patients in a Tertiary Institution in Southwest Nigeria. Annals of African Medicine, 2022, 21, 339.	0.5	0
2086	Association of pre-diabetes and type 2 diabetes mellitus with intracranial plaque characteristics in patients with acute ischemic stroke. British Journal of Radiology, 2023, 96, .	2.2	0
2088	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. Pan African Medical Journal, 0, 43, .	0.8	1
2089	Novel predictors and a predictive model of cerebrovascular atherosclerotic ischemic stroke based on clinical databases. Neurological Research, 2023, 45, 391-399.	1.3	0
2090	Development and validation of a nomogram to predict the risk of peripheral artery disease in patients with type 2 diabetes mellitus. Frontiers in Endocrinology, 0, 13, .	3 <b>.</b> 5	1
2091	The chitinases as biomarkers in immune-mediate diseases. Clinical Chemistry and Laboratory Medicine, 2023, 61, 1363-1381.	2.3	3
2092	Visit-to-visit variability in triglyceride-glucose index and diabetes: A 9-year prospective study in the Kailuan Study. Frontiers in Endocrinology, $0,13,13$	3.5	4
2093	ABCA1 C69T Gene Polymorphism Association with Dysglycemia in Saudi Prediabetic Adults. Genes, 2022, 13, 2277.	2.4	0
2094	Keeping an eye on the diabetic foot: The connection between diabetic eye disease and wound healing in the lower extremity. World Journal of Diabetes, 0, 13, 1035-1048.	3.5	5
2095	Similarities in Bacterial Uropathogens and Their Antimicrobial Susceptibility Profile in Diabetics and Their Non-Diabetic Caregivers at a National Diabetes Management and Research Centre, Accra-Ghana. Diseases (Basel, Switzerland), 2022, 10, 124.	2.5	2
2096	Coronary Artery Lesion Lipid Content and Plaque Burden in Diabetic and Nondiabetic Patients: PROSPECT II. Circulation, 0, , .	1.6	1
2097	Antidiabetic agents: Do they hit the right targets?. Frigid Zone Medicine, 2022, 2, 225-243.	0.3	0
2098	Oxidative Stress and Antioxidant Supplementation in the Management of Diabetic Cardiovascular Disease. Journal of Investigative Medicine, 2004, 52, 24-32.	1.6	4
2099	Vessel-by-Vessel Computed Tomography Calcium Scoring of the Foot in Peripheral Artery Disease: Association with Patient-Level Factors. Advances in Wound Care, 2023, 12, 603-610.	5.1	1
2100	Association of type 2 diabetes with coronary risk factors, clinical presentation, angiography, coronary interventions and follow-up outcomes: A single centre prospective registry. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2023, 17, 102709.	3.6	2
2101	Vessel-by-vessel analysis of lower extremity 18F-NaF PET/CT imaging quantifies diabetes- and chronic kidney disease-induced active microcalcification in patients with peripheral arterial disease. EJNMMI Research, 2023, 13, .	2.5	5
2102	Impaired insulin-stimulated myocardial glucose metabolic rate is associated with reduced estimated myocardial energetic efficiency in subjects with different degrees of glucose tolerance. Cardiovascular Diabetology, 2023, 22, .	6.8	11
2103	Impact of Glucagon-like peptide $1$ receptor agonists on peripheral arterial disease in people with diabetes mellitus: A narrative review. Journal of Diabetes and Its Complications, 2023, 37, 108390.	2.3	6

#	Article	IF	CITATIONS
2104	Racial Disparity Between the Post-Procedural Outcomes Among Patients With Peripheral Artery Disease: A Systematic Review and Meta-analysis. Current Problems in Cardiology, 2023, 48, 101595.	2.4	3
2105	Is Triglyceride-Glucose Index a Valuable Parameter in Peripheral Artery Disease?. Cureus, 2023, , .	0.5	O
2106	Role of elastic fiber degradation in disease pathogenesis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2023, 1869, 166706.	3.8	3
2108	Novel insights into the angiogenic function of JMJD2B in diabetic hind limb ischemia: involvement of activating Wnt/l²-catenin pathway. Human Cell, 2023, 36, 1011-1023.	2.7	1
2109	Role of Resting Electrocardiography and Transthoracic Echocardiography in the Diagnosis of Cardiac Impairments in Type 2 Diabetics. Cardiology and Angiology, 0, , 8-18.	0.0	0
2110	Effect of add-on empagliflozin on arterial stiffness in patients with type 2 diabetes and cardiovascular disease: an analysis from a placebo-controlled EMBLEM trial. Vascular Failure, 2022, 6, 1-7.	0.2	0
2111	Systematic investigation of the underlying mechanisms of GLP-1 receptor agonists to prevent myocardial infarction in patients with type 2 diabetes mellitus using network pharmacology. Frontiers in Pharmacology, 0, 14, .	3.5	3
2112	Association of Diabetes Mellitus and Its Types with In-Hospital Management and Outcomes of Patients with Acute Myocardial Infarction. Cardiovascular Revascularization Medicine, 2023, 52, 16-22.	0.8	3
2113	Determination of Ruboxistaurin analysis in rat plasma utilizing LC–MS/MS technique. Saudi Pharmaceutical Journal, 2023, 31, 547-553.	2.7	2
2114	The indirect impact of the COVID-19 pandemic on people with type 2 diabetes mellitus and without COVID-19 infection: Systematic review and meta-analysis. Primary Care Diabetes, 2023, , .	1.8	1
2115	Asian race is associated with peripheral arterial disease severity and postoperative outcomes. Journal of Vascular Surgery, 2023, 78, 175-183.e3.	1,1	1
2116	Evaluation of Lower Extremity Calcium Score as a Measure of Peripheral Arterial Disease Burden and Amputation Risk. Annals of Vascular Surgery, 2023, 95, 154-161.	0.9	1
2118	The Influence of Dietary Interventions on Arterial Stiffness in Overweight and Obese Subjects. Nutrients, 2023, 15, 1440.	4.1	11
2119	Micro- and Macrovascular Disease in Diabetic Neuropathy. Contemporary Diabetes, 2023, , 351-361.	0.0	0
2120	The efficacy and safety of Chinese herbal medicine as an add-on therapy for type 2 diabetes mellitus patients with carotid atherosclerosis: An updated meta-analysis of 27 randomized controlled trials. Frontiers in Pharmacology, 0, 14, .	3 <b>.</b> 5	5
2121	Birth weight concerning obesity and diabetes gene expression in healthy infants; a case-control study. BMC Pregnancy and Childbirth, 2023, 23, .	2.4	0
2122	Association of high proprotein convertase subtilisin/kexin type 9 antibody level with poor prognosis in patients with diabetes: a prospective study. Scientific Reports, 2023, 13, .	3.3	1
2123	Pathophysiological Impact of the MEK5/ERK5 Pathway in Oxidative Stress. Cells, 2023, 12, 1154.	4.1	3

#	Article	IF	CITATIONS
2124	Role of obesity related inflammation in pathogenesis of peripheral artery disease in patients of type 2 diabetes mellitus. Journal of Diabetes and Metabolic Disorders, 2023, 22, 175-188.	1.9	1
2125	Advanced polymer hydrogels that promote diabetic ulcer healing: mechanisms, classifications, and medical applications. Biomaterials Research, 2023, 27, .	6.9	12
2127	Clonal Blumea lacera (Burm. f.) DC. ameliorates diabetic conditions by modulating carbohydrate and lipid hydrolases: a combine in vivo experimental and chemico-biological interaction study. 3 Biotech, 2023, 13, .	2.2	0
2128	Editorial: the role of diabetes in the pathophysiology and prognosis of ischemic stroke. Frontiers in Endocrinology, 0, 14, .	3.5	1
2129	Toward a targeted approach to diabetes-related peripheral arterial occlusive disease. JVS Vascular Science, 2023, 4, 100112.	1.1	0
2130	Markers of Restenosis after Percutaneous Transluminal Balloon Angioplasty in Patients with Critical Limb Ischemia. International Journal of Molecular Sciences, 2023, 24, 9096.	4.1	1
2131	Association between the atherogenic index of plasma and carotid artery plaques in patients with coronary heart disease in different glucose metabolism states: an RCSCD-TCM study in Tianjin, China. Endocrine, 2023, 81, 252-261.	2.3	0
2133	Role of mean platelet volume in patients with type 2 diabetes mellitus. Indian Journal of Pathology and Oncology, 2023, 10, 126-131.	0.1	0
2134	Trends of Concomitant Diabetes and Peripheral Artery Disease and Lower Extremity Amputation in US Medicare Patients, 2007 to 2019. Circulation: Cardiovascular Quality and Outcomes, 2023, 16, .	2.2	2
2135	Review article: Type 2 diabetes mellitus: Pathogenesis and therapeutic intervention. AIP Conference Proceedings, 2023, , .	0.4	0
2136	Resting energy expenditure in Korean type 2 diabetes patients: comparison between measured and predicted values. Nutrition Research and Practice, 2023, 17, 464.	1.9	2
2137	Effect of Chronic Moderate Intensity Exercise on Ischemia - Reperfusion Injury in Diabetic Cardiomyopathy. Journal of Ankara University Faculty of Medicine, 2023, 76, 1-10.	0.1	1
2138	Effects of Diabetes and Insulin Resistance on Endothelial Functions. Contemporary Cardiology, 2023, , 45-80.	0.1	0
2139	Diabetes and Cerebrovascular Disease. Contemporary Cardiology, 2023, , 551-576.	0.1	0
2140	Tailoring the Treatment of Type 2 Diabetes Mellitus to the Individual. Contemporary Cardiology, 2023, , 1043-1070.	0.1	0
2141	Rapid kidney function decline and increased risk of heart failure in patients with type 2 diabetes: findings from the ACCORD cohort. Cardiovascular Diabetology, 2023, 22, .	6.8	1
2142	Association between depression and macrovascular disease: a mini review. Frontiers in Psychiatry, 0, 14, .	2.6	2
2143	Energy Restriction on Cellular and Molecular Mechanisms in Aging. , 2023, , 297-323.		1

#	Article	IF	CITATIONS
2144	Insulin–cobalt core–shell nanoparticles for receptor-targeted bioimaging and diabetic wound healing. RSC Advances, 2023, 13, 20321-20335.	3.6	5
2145	Exploring the Heart–Mind Connection: Unraveling the Shared Pathways between Depression and Cardiovascular Diseases. Biomedicines, 2023, 11, 1903.	3.2	7
2146	Pheochromocytoma/paraganglioma-associated cardiomyopathy. Frontiers in Endocrinology, 0, 14, .	3 <b>.</b> 5	3
2147	Potential metabolic biomarkers of critical limb ischemia in people with type 2 diabetes mellitus. Metabolomics, 2023, 19, .	3.0	1
2148	Multimodal Retinal Imaging in Patients with Diabetes Mellitus and Association with Cerebrovascular Disease. Ophthalmic Research, 2023, , 1044-1052.	1.9	2
2149	Performance of nonâ€invasive bedside vascular testing in the prediction of wound healing or amputation among people with foot ulcers in diabetes: A systematic review. Diabetes/Metabolism Research and Reviews, 0, , .	4.0	8
2150	Does Tight Glucose Control Prevent Myocardial Injury and Inflammation?. Journal of Extra-Corporeal Technology, 2011, 43, 144-152.	0.4	4
2151	Using Biomarkers to Improve the Preoperative Prediction of Death in Coronary Artery Bypass Graft Patients. Journal of Extra-Corporeal Technology, 2010, 42, 293-300.	0.4	12
2152	Influence of Race/Ethnicity and Sex on Coronary Stent Outcomes in Diabetic Patients. , 2023, , 101053.		0
2153	Lipoprotein(a) as a Higher Residual Risk for Coronary Artery Disease in Patients with Type 2 Diabetes Mellitus than without. International Journal of General Medicine, 0, Volume 16, 3383-3391.	1.8	0
2154	Nonlinear Pulse Wave Dynamics in Prediction of Coronary Heart Disease and Myocardial Infarction. IETE Journal of Research, $0$ , $1-11$ .	2.6	0
2155	Phantom Limb Pain and Painful Neuroma After Dysvascular Lower-Extremity Amputation: A Systematic Review and Meta-Analysis. Vascular and Endovascular Surgery, 0, , .	0.7	0
2156	SGLT2 Inhibitors in Aging-Related Cardiovascular Disease: A Review of Potential Mechanisms. American Journal of Cardiovascular Drugs, 0, , .	2.2	2
2157	Toward the Development of User-Centered Neurointegrated Lower Limb Prostheses. IEEE Reviews in Biomedical Engineering, 2024, 17, 212-228.	18.0	2
2158	Whole blood transcriptional profiling reveals highly deregulated atherosclerosis genes in Philadelphiaâ€chromosome negative myeloproliferative neoplasms. European Journal of Haematology, 2023, 111, 805-814.	2.2	1
2159	Effect of dipeptidyl peptidaseâ€4 inhibitor on the progression of coronary artery disease evaluated by computed tomography in patients receiving insulin therapy for type 2 diabetes mellitus. Journal of Diabetes, 0, , .	1.8	0
2160	Anti-Diabetic Potential of Sargassum horneri and Ulva australis Extracts In Vitro and In Vivo. Current Issues in Molecular Biology, 2023, 45, 7492-7512.	2.4	0
2161	Design, optimization, and in vivo evaluation of invasome-mediated candesartan for the control of diabetes-associated atherosclerosis. Drug Delivery and Translational Research, 2024, 14, 474-490.	5.8	0

#	Article	IF	CITATIONS
2162	Relationship between systemic immune inflammation index and amputation in patients with diabetic foot ulcer. Journal of Orthopaedic Science, 2023, , .	1.1	1
2163	Biphasic insulin aspart 30 improved glycemic control in Chinese patients with type 2 diabetes poorly controlled on oral glucose-lowering drugs: a subgroup analysis of the A1chieve study. Chinese Medical Journal, 2014, 127, 208-212.	2.3	0
2164	A population-based study on hyperinsulinaemia and arterial stiffness in men with and without abdominal aortic aneurysm. Cardiovascular Endocrinology and Metabolism, 2023, 12, .	1.1	0
2165	A vascular endothelial growth factor activating transcription factor increases the endothelial progenitor cells population and induces therapeutic angiogenesis in a type 1 diabetic mouse with hindlimb ischemia. Chinese Medical Journal, 2014, 127, 3623-3629.	2.3	1
2166	Cerium oxide nanoparticles in diabetic foot ulcer management: Advances, limitations, and future directions. Colloids and Surfaces B: Biointerfaces, 2023, 231, 113535.	5.0	1
2167	Steady solution and its stability of a mathematical model of diabetic atherosclerosis. Journal of Biological Dynamics, 2023, 17, .	1.7	0
2168	Inflammatory atherosclerotic plaque identification by SPECT/CT imaging of LFA-1 using [111In] In-DANBIRT in a novel dyslipidemic rat model. Annals of Nuclear Medicine, 2023, 37, 635-643.	2.2	0
2169	Chronic Limb-Threatening Ischemia in Patients with Type 2 Diabetes: Revascularization Index as a Predictor for Primary Endovascular Intervention Outcome. Vascular Health and Risk Management, 0, Volume 19, 495-504.	2.3	0
2170	Use of Diabetes Medications before and after a Heart Failure–Related Hospitalization among Nursing Home Residents. Journal of the American Medical Directors Association, 2024, 25, 454-458.	2.5	0
2171	Optical coherence tomography angiography metrics in diabetes: Focusing on diabetic retinopathy and carotid atherosclerosis. Photodiagnosis and Photodynamic Therapy, 2023, 44, 103799.	2.6	0
2172	Effect of diabetes mellitus on young female patients with acute coronary syndrome. Diabetes Research and Clinical Practice, 2023, 204, 110904.	2.8	0
2173	Cardio-Cerebro-Vascular Disease. , 2023, , 883-895.		0
2174	Medical Complications. , 2023, , 585-595.		0
2175	A lone spike in blood glucose can enhance the thrombo-inflammatory response in cortical venules. Journal of Cerebral Blood Flow and Metabolism, 2024, 44, 252-271.	4.3	1
2176	The Diagnostic Yield and Clinical Impact of Systematic Screening of Kidney Transplant Candidates by Cardiac Computed Tomography: A Cohort Study. Transplantation Proceedings, 2023, , .	0.6	0
2177	From diabetic hyperglycemia to cerebrovascular Damage: A narrative review. Brain Research, 2023, 1821, 148611.	2.2	2
2178	PharmGWAS: a GWAS-based knowledgebase for drug repurposing. Nucleic Acids Research, 0, , .	14.5	0
2179	The Effects of Apigenin in the Treatment of Diabetic Nephropathy: A Systematic Review of Non-clinical Studies. Mini-Reviews in Medicinal Chemistry, 2023, 23, .	2.4	O

#	Article	IF	CITATIONS
2180	Prognostic value of the prognostic nutritional index for patients with acute myocardial infarction undergoing percutaneous coronary intervention with variable glucose metabolism statuses: a retrospective cohort study. Diabetology and Metabolic Syndrome, 2023, 15, .	2.7	0
2181	The State of Cardiac Rehabilitation in Saudi Arabia: Barriers, Facilitators, and Policy Implications. Cureus, 2023, , .	0.5	0
2182	Diabetes Mellitus in Acute Coronary Syndrome. Life, 2023, 13, 2226.	2.4	0
2183	Efficacy and Safety of Switching from Sitagliptin to Ipragliflozin in Obese Japanese Patients with Type 2 Diabetes Mellitus: A Single-Arm Multicenter Interventional Study. Clinical Drug Investigation, 2023, 43, 927-937.	2.2	0
2184	Coronary Plaque Characteristics and Underlying Mechanism of Acute Coronary Syndromes in Different Age Groups of Patients With Diabetes. Journal of the American Heart Association, 2023, 12, .	3.7	0
2185	Outcomes of lower extremity peripheral arterial interventions in patients with and without chronic kidney disease or end-stage renal disease. Journal of Cardiovascular Surgery, 2024, 64, .	0.6	0
2186	Global epidemiology of lower extremity artery disease in the 21st century (2000–21): a systematic review and meta-analysis. European Journal of Preventive Cardiology, 0, , .	1.8	2
2187	Application potential of senolytics in clinical treatment. Biogerontology, 0, , .	3.9	0
2188	Beta arrestinâ€related signalling axes are influenced by dexamethasone and metformin in vascular smooth muscle cells cultured in high glucose condition. Endocrinology, Diabetes and Metabolism, 0, ,	2.4	0
2189	Body mass index and characteristics of coronary plaque in younger patients with type 2 diabetes. Nutrition, Metabolism and Cardiovascular Diseases, 2024, 34, 792-798.	2.6	0
2190	Epigallocatechinâ€3â€gallate promotes wound healing response in diabetic mice by activating keratinocytes and promoting reâ€epithelialization. Phytotherapy Research, 2024, 38, 1013-1027.	5.8	0
2191	Cardiometabolic Risk Factors Associated With Type 2 Diabetes Mellitus: A Mechanistic Insight. Clinical Medicine Insights: Endocrinology and Diabetes, 2023, 16, .	1.9	1
2192	SGLT2 inhibitor improves the prognosis of patients with coronary heart disease and prevents in-stent restenosis. Frontiers in Cardiovascular Medicine, $0$ , $10$ , .	2.4	0
2193	Topical delivery of insulin using novel organogel formulations: An approach for the management of diabetic wounds. Burns, 2024, , .	1.9	O
2194	Current views on selenoprotein S in the pathophysiological processes of diabetes-induced atherosclerosis: potential therapeutics and underlying biomarkers. Diabetology and Metabolic Syndrome, 2024, 16, .	2.7	0
2195	Features of the course of acute cerebral stroke in patients with type 2 diabetes. International Neurological Journal, 2023, 19, 273-277.	0.2	0
2196	Effect of Anagliptin on Vascular Injury in the Femoral Artery of Type 2 Diabetic Rats. Biological and Pharmaceutical Bulletin, 2024, 47, 204-212.	1.4	0
2197	The cardiometabolic syndrome and vascular disease: pivotal role of insulin., 2023,, 261-284.		0

#	Article	IF	CITATIONS
2198	Short, Medium, and Long-Term Stroke Mortality in Libreville and Associated Factors. Neuroscience and Medicine, 2024, 15, 39-50.	0.2	0
2199	MX1 and UBE2L6 are potential metaflammation gene targets in both diabetes and atherosclerosis. PeerJ, 0, 12, e16975.	2.0	O
2200	Diabetes: a Disease with No Cure and Effective Treatment. Endocrinology&Metabolism International Journal, 2023, 11, 45-46.	0.1	0
2201	Melatonin at repeated doses alleviates hyperglycemia-exacerbated cerebral ischemia-reperfusion injury at 72†h via anti-inflammation and anti-apoptosis. IBRO Neuroscience Reports, 2024, 16, 418-427.	1.6	O
2202	Drug Safety Evaluation of Sodium-Glucose Cotransporter 2 Inhibitors in Diabetic Comorbid Patients by Review of Systemic Extraglycemic Effects. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 0, Volume 17, 1131-1141.	2.4	0
2203	The Clinical Utility of Lower Extremity Dual-Energy CT Angiography in the Detection of Bone Marrow Edema in Diabetic Patients with Peripheral Artery Disease. Journal of Clinical Medicine, 2024, 13, 1536.	2.4	O
2204	Time-frequency analysis reveals an association between the specific nuclear magnetic resonance (NMR) signal properties of serum samples and arteriosclerotic lesion progression in a diabetes mouse model. PLoS ONE, 2024, 19, e0299641.	2.5	0
2205	Diabetes, Prediabetes, Metabolic Syndrome, and Large Artery Vascular Ageing. , 2024, , 169-185.		0
2206	Targeting inflammatory signaling pathways with SGLT2 inhibitors: Insights into cardiovascular health and cardiac cell improvement. Current Problems in Cardiology, 2024, 49, 102524.	2.4	0
2207	Serum interleukin-18 and carotid intima-media thickness in patients with type 2 diabetes mellitus. The Scientific Journal of Al-Azhar Medical Faculty Girls, 2020, 4, 554-560.	0.1	O
2208	Duration of Dual Antiplatelet Therapy After Percutaneous Coronary Intervention in Patients With Type 2 Diabetes Mellitus: A Systematic Review and Network Meta-analysis., 2024,, 101859.		0