Jaw-Wen Chen

List of Publications by Year in descending order

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IAWAWEN CHEN

#	Article	IF	CITATIONS
1	High Glucose Impairs Early and Late Endothelial Progenitor Cells by Modifying Nitric Oxide–Related but Not Oxidative Stress–Mediated Mechanisms. Diabetes, 2007, 56, 1559-1568.	0.6	300
2	Microsatellite polymorphism in promoter of heme oxygenase-1 gene is associated with susceptibility to coronary artery disease in typeA2 diabetic patients. Human Genetics, 2002, 111, 1-8.	3.8	293
3	Systemic immuneâ€inflammation index (SII) predicted clinical outcome in patients with coronary artery disease. European Journal of Clinical Investigation, 2020, 50, e13230.	3.4	291
4	Regulation of Cardiomyocyte Apoptotic Signaling by Insulin-like Growth Factor I. Circulation Research, 1998, 83, 516-522.	4.5	270
5	Long-term angiotensin-converting enzyme inhibition reduces plasma asymmetric dimethylarginine and improves endothelial nitric oxide bioavailability and coronary microvascular function in patients with syndrome X. American Journal of Cardiology, 2002, 90, 974-982.	1.6	204
6	Diabetes Mellitus and the Risk of Alzheimer's Disease: A Nationwide Population-Based Study. PLoS ONE, 2014, 9, e87095.	2.5	187
7	Independent prognostic value of elevated high-sensitivity C-reactive protein in chronic heart failure. American Heart Journal, 2004, 147, 931-938.	2.7	164
8	Salvianolic acid B attenuates VCAMâ€1 and ICAMâ€1 expression in TNFâ€Î±â€treated human aortic endothelial cells. Journal of Cellular Biochemistry, 2001, 82, 512-521.	2.6	161
9	Matrix Metalloproteinase-9 Is Essential for Ischemia-Induced Neovascularization by Modulating Bone Marrow–Derived Endothelial Progenitor Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1179-1184.	2.4	147
10	<i>Ginkgo biloba</i> Extract Inhibits Tumor Necrosis Factor-α–Induced Reactive Oxygen Species Generation, Transcription Factor Activation, and Cell Adhesion Molecule Expression in Human Aortic Endothelial Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 1559-1566.	2.4	138
11	Intake of Red Wine Increases the Number and Functional Capacity of Circulating Endothelial Progenitor Cells by Enhancing Nitric Oxide Bioavailability. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 869-877.	2.4	135
12	Oxidative Stress Activates Endothelial Innate Immunity via Sterol Regulatory Element Binding Protein 2 (SREBP2) Transactivation of MicroRNA-92a. Circulation, 2015, 131, 805-814.	1.6	127
13	2017 Taiwan lipid guidelines for high risk patients. Journal of the Formosan Medical Association, 2017, 116, 217-248.	1.7	123
14	A Genome-Wide Association Study Reveals a Quantitative Trait Locus of Adiponectin on <i>CDH13</i> That Predicts Cardiometabolic Outcomes. Diabetes, 2011, 60, 2417-2423.	0.6	106
15	Epidemiology of Idiopathic Central Serous Chorioretinopathy in Taiwan, 2001–2006: A Population-based Study. PLoS ONE, 2013, 8, e66858.	2.5	104
16	Matrix metalloproteinase-9 deficiency attenuates diabetic nephropathy by modulation of podocyte functions and dedifferentiation. Kidney International, 2014, 86, 358-369.	5.2	100
17	Superoxide Dismutase Inhibits the Expression of Vascular Cell Adhesion Molecule-1 and Intracellular Cell Adhesion Molecule-1 Induced by Tumor Necrosis Factor-α in Human Endothelial Cells Through the JNK/p38 Pathways. Arteriosclerosis, Thrombosis, and Vascular Biology, 2005, 25, 334-340.	2.4	99
18	Serum Bilirubin and Ferritin Levels Link Heme Oxygenase-1 Gene Promoter Polymorphism and Susceptibility to Coronary Artery Disease in Diabetic Patients. Diabetes Care, 2008, 31, 1615-1620.	8.6	93

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19	Thiazolidinediones can prevent new onset atrial fibrillation in patients with non-insulin dependent diabetes. International Journal of Cardiology, 2012, 156, 199-202.	1.7	93
20	Magnolol attenuates VCAM-1 expression in vitro in TNF-α-treated human aortic endothelial cells and in vivo in the aorta of cholesterol-fed rabbits. British Journal of Pharmacology, 2002, 135, 37-47.	5.4	90
21	Endotoxin Induces Toll-Like Receptor 4 Expression in Vascular Smooth Muscle Cells via NADPH Oxidase Activation and Mitogen-Activated Protein Kinase Signaling Pathways. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 2630-2637.	2.4	87
22	Increased circulating CD31+/annexin V+ apoptotic microparticles and decreased circulating endothelial progenitor cell levels in hypertensive patients with microalbuminuria. Journal of Hypertension, 2010, 28, 1655-1665.	0.5	87
23	Nrf-2 mediated heme oxygenase-1 expression, an antioxidant-independent mechanism, contributes to anti-atherogenesis and vascular protective effects of Ginkgo biloba extract. Atherosclerosis, 2011, 214, 301-309.	0.8	85
24	Heme oxygenase-1 gene promotor microsatellite polymorphism is associated with angiographic restenosis after coronary stenting. European Heart Journal, 2004, 25, 39-47.	2.2	84
25	Insulin-Like Growth Factor I Improves Cardiovascular Function and Suppresses Apoptosis of Cardiomyocytes in Dilated Cardiomyopathy1. Endocrinology, 1999, 140, 4831-4840.	2.8	83
26	Indoxyl sulfate suppresses endothelial progenitor cell–mediated neovascularization. Kidney International, 2016, 89, 574-585.	5.2	83
27	Statin use in patients with asthma - a nationwide population-based study. European Journal of Clinical Investigation, 2011, 41, 507-512.	3.4	80
28	Angiotensin II Receptor Blockers and Risk of Cancer in Patients With Systemic Hypertension. American Journal of Cardiology, 2011, 107, 1028-1033.	1.6	80
29	In acute kidney injury, indoxyl sulfate impairs human endothelial progenitor cells: modulation by statin. Angiogenesis, 2013, 16, 609-624.	7.2	78
30	The Association Between Insomnia and Increased Future Cardiovascular Events. Psychosomatic Medicine, 2015, 77, 743-751.	2.0	77
31	The Role of Human Antigen R, an RNA-binding Protein, in Mediating the Stabilization of Toll-Like Receptor 4 mRNA Induced by Endotoxin. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 2622-2629.	2.4	75
32	Endothelial Progenitor Cells in Primary Aldosteronism: A Biomarker of Severity for Aldosterone Vasculopathy and Prognosis. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 3175-3183.	3.6	75
33	Salvianolic acid B attenuates cyclooxygenase-2 expression in vitro in LPS-treated human aortic smooth muscle cells and in vivo in the apolipoprotein-E-deficient mouse aorta. Journal of Cellular Biochemistry, 2006, 98, 618-631.	2.6	73
34	The prognostic value of circulating soluble cell adhesion molecules in patients with chronic congestive heart failure. European Journal of Heart Failure, 2003, 5, 507-516.	7.1	70
35	Salvianolic acid B attenuates MMP-2 and MMP-9 expression in vivo in apolipoprotein-E-deficient mouse aorta and in vitro in LPS-treated human aortic smooth muscle cells. Journal of Cellular Biochemistry, 2007, 100, 372-384.	2.6	67
36	Usefulness of attenuated heart rate recovery immediately after exercise to predict endothelial dysfunction in patients with suspected coronary artery disease. American Journal of Cardiology, 2004, 93, 10-13.	1.6	65

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37	Emerging role of chemokine CC motif ligand 4 related mechanisms in diabetes mellitus and cardiovascular disease: friends or foes?. Cardiovascular Diabetology, 2016, 15, 117.	6.8	65
38	Association of low serum albumin concentration and adverse cardiovascular events in stable coronary heart disease. International Journal of Cardiology, 2017, 241, 1-5.	1.7	65
39	Inhibition of hypoxia inducible factor-1α attenuates abdominal aortic aneurysm progression through the down-regulation of matrix metalloproteinases. Scientific Reports, 2016, 6, 28612.	3.3	62
40	Moderate to High Concentrations of High-Density Lipoprotein From Healthy Subjects Paradoxically Impair Human Endothelial Progenitor Cells and Related Angiogenesis by Activating Rho-Associated Kinase Pathways. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 2405-2417.	2.4	59
41	Plasma matrix metalloproteinaseâ€3 level is an independent prognostic factor in stable coronary artery disease. European Journal of Clinical Investigation, 2005, 35, 537-545.	3.4	58
42	Genome-Wide Association Study of Young-Onset Hypertension in the Han Chinese Population of Taiwan. PLoS ONE, 2009, 4, e5459.	2.5	58
43	Estimation of central systolic blood pressure using an oscillometric blood pressure monitor. Hypertension Research, 2010, 33, 592-599.	2.7	57
44	Zoledronate attenuates angiotensin II-induced abdominal aortic aneurysm through inactivation of Rho/ROCK-dependent JNK and NF-κB pathway. Cardiovascular Research, 2013, 100, 501-510.	3.8	55
45	Insulin Deficiency Downregulated Heat Shock Protein 60 and IGF-1 Receptor Signaling in Diabetic Myocardium. Diabetes, 2005, 54, 175-181.	0.6	54
46	Hip fracture and risk of acute myocardial infarction: A nationwide study. Journal of Bone and Mineral Research, 2013, 28, 404-411.	2.8	54
47	Association between use of oral-antidiabetic drugs and the risk of aortic aneurysm: a nested case–control analysis. Cardiovascular Diabetology, 2016, 15, 125.	6.8	53
48	Linkage analysis with candidate genes: the Taiwan young-onset hypertension genetic study. Human Genetics, 2000, 107, 210-215.	3.8	51
49	Carvedilol Inhibits Tumor Necrosis Factor-α–Induced Endothelial Transcription Factor Activation, Adhesion Molecule Expression, and Adhesiveness to Human Mononuclear Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 2075-2081.	2.4	51
50	Globular adiponectin improves high glucose-suppressed endothelial progenitor cell function through endothelial nitric oxide synthase dependent mechanisms. Journal of Molecular and Cellular Cardiology, 2011, 51, 109-119.	1.9	51
51	RISK OF CENTRAL SEROUS CHORIORETINOPATHY IN ADULTS PRESCRIBED ORAL CORTICOSTEROIDS. Retina, 2014, 34, 1867-1874.	1.7	51
52	Serum Indoxyl Sulfate Associates with Postangioplasty Thrombosis of Dialysis Grafts. Journal of the American Society of Nephrology: JASN, 2016, 27, 1254-1264.	6.1	51
53	Identification of IGF1, SLC4A4, WWOX, and SFMBT1 as Hypertension Susceptibility Genes in Han Chinese with a Genome-Wide Gene-Based Association Study. PLoS ONE, 2012, 7, e32907.	2.5	51
54	Risk of Adverse Outcomes in Taiwan Associated With Concomitant Use of Clopidogrel and Proton Pump Inhibitors in Patients Who Received Percutaneous Coronary Intervention. American Journal of Cardiology, 2010, 105, 1705-1709.	1.6	50

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55	The severity of non-alcoholic fatty liver disease correlates with high sensitivity C-reactive protein value and is independently associated with increased cardiovascular risk in healthy population. Clinical Biochemistry, 2010, 43, 1399-1404.	1.9	50
56	Enhanced Coronary Calcification Determined by Electron Beam CT Is Strongly Related to Endothelial Dysfunction in Patients With Suspected Coronary Artery Disease. Chest, 2005, 128, 810-815.	0.8	49
57	Superoxide dismutase and catalase inhibit oxidized low-density lipoprotein-induced human aortic smooth muscle cell proliferation: Role of cell-cycle regulation, mitogen-activated protein kinases, and transcription factors. Atherosclerosis, 2007, 190, 124-134.	0.8	49
58	Increased Risk of Ischemic Stroke in Patients with Systemic Lupus Erythematosus: A Nationwide Population-based Study. Internal Medicine, 2012, 51, 17-21.	0.7	49
59	The Association of Tooth Scaling and Decreased Cardiovascular Disease: A Nationwide Population-based Study. American Journal of Medicine, 2012, 125, 568-575.	1.5	49
60	Far infra-red therapy promotes ischemia-induced angiogenesis in diabetic mice and restores high glucose-suppressed endothelial progenitor cell functions. Cardiovascular Diabetology, 2012, 11, 99.	6.8	47
61	-arginine improves endothelial function and reduces LDL oxidation in patients with stable coronary artery disease. Clinical Nutrition, 2005, 24, 988-997.	5.0	46
62	Ginkgo bilobaExtract Inhibits Endotoxin-Induced Human Aortic Smooth Muscle Cell Proliferation via Suppression of Toll-like Receptor 4 Expression and NADPH Oxidase Activation. Journal of Agricultural and Food Chemistry, 2007, 55, 1977-1984.	5.2	45
63	Carvedilol, a pharmacological antioxidant, inhibits neointimal matrix metalloproteinase-2 and -9 in experimental atherosclerosis. Free Radical Biology and Medicine, 2007, 43, 1508-1522.	2.9	45
64	Usefulness of the CHADS2 Score for Prognostic Stratification of Patients With Acute Myocardial Infarction. American Journal of Cardiology, 2014, 114, 1309-1314.	1.6	45
65	Salvia miltiorrhiza inhibits intimal hyperplasia and monocyte chemotactic protein-1 expression after balloon injury in cholesterol-fed rabbits. Journal of Cellular Biochemistry, 2001, 83, 484-493.	2.6	44
66	Simvastatin Attenuates Oxidative Stress, NF-κB Activation, and Artery Calcification in LDLR-/- Mice Fed with High Fat Diet via Down-regulation of Tumor Necrosis Factor-α and TNF Receptor 1. PLoS ONE, 2015, 10, e0143686.	2.5	44
67	Decreased Circulating Endothelial Progenitor Cell Levels and Function in Patients with Nonalcoholic Fatty Liver Disease. PLoS ONE, 2012, 7, e31799.	2.5	43
68	Plasma ADMA Predicts Restenosis of Arteriovenous Fistula. Journal of the American Society of Nephrology: JASN, 2009, 20, 213-222.	6.1	42
69	Adiponectin Gene Polymorphism Is Selectively Associated with the Concomitant Presence of Metabolic Syndrome and Essential Hypertension. PLoS ONE, 2011, 6, e19999.	2.5	42
70	Statin Use and Hospitalization in Patients with Chronic Obstructive Pulmonary Disease: A Nationwide Population-Based Cohort Study in Taiwan. Clinical Therapeutics, 2011, 33, 1365-1370.	2.5	42
71	Effects of annual influenza vaccination on mortality and hospitalization in elderly patients with ischemic heart disease: A nationwide population-based study. Preventive Medicine, 2012, 54, 431-433.	3.4	42
72	Genetic variants of connexin37 are associated with carotid intima-medial thickness and future onset of ischemic stroke. Atherosclerosis, 2011, 214, 101-106.	0.8	41

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73	Rivaroxaban, a factor Xa inhibitor, improves neovascularization in the ischemic hindlimb of streptozotocin-induced diabetic mice. Cardiovascular Diabetology, 2015, 14, 81.	6.8	41
74	Association of circadian genes with diurnal blood pressure changes and non-dipper essential hypertension: a genetic association with young-onset hypertension. Hypertension Research, 2015, 38, 155-162.	2.7	41
75	Risk Stratification and Prognostic Implication of Plasma Biomarkers in Nondiabetic Patients With Stable Coronary Artery Disease. Chest, 2004, 126, 1032-1039.	0.8	40
76	Increased Risk of Gastrointestinal Malignancy in Patients with Diabetes Mellitus and Correlations with Anti-Diabetes Drugs: A Nationwide Population-based Study in Taiwan. Internal Medicine, 2013, 52, 939-946.	0.7	40
77	Angiotensin-Receptor Blockers and Risk of Alzheimer's Disease in Hypertension Population. Circulation Journal, 2013, 77, 405-410.	1.6	39
78	Beneficial effects on blood pressure and lipid profile of programmed exercise training in subjects with white coat hypertension. American Journal of Hypertension, 2002, 15, 571-576.	2.0	38
79	Increased Risk of Ischemic Stroke in Patients with Benign Paroxysmal Positional Vertigo: A 9-Year Follow-Up Nationwide Population Study in Taiwan. Frontiers in Aging Neuroscience, 2014, 6, 108.	3.4	38
80	Effects ofGinkgo biloba extract on the proliferation of vascular smooth muscle cells in vitro and on intimal thickening and interleukin-1? expression after balloon injury in cholesterol-fed rabbits in vivo. Journal of Cellular Biochemistry, 2002, 85, 572-582.	2.6	37
81	Differential mononuclear cell activity and endothelial inflammation in coronary artery disease and cardiac syndrome X. International Journal of Cardiology, 2003, 89, 53-62.	1.7	37
82	Niacin improves ischemia-induced neovascularization in diabetic mice by enhancement of endothelial progenitor cell functions independent of changes in plasma lipids. Angiogenesis, 2012, 15, 377-389.	7.2	37
83	The association of asthma and atrial fibrillation — A nationwide population-based nested case–control study. International Journal of Cardiology, 2014, 176, 464-469.	1.7	37
84	Residual Risk Factors to Predict Major Adverse Cardiovascular Events in Atherosclerotic Cardiovascular Disease Patients with and without Diabetes Mellitus. Scientific Reports, 2017, 7, 9179.	3.3	37
85	Moderate intake of red wine improves ischemia-induced neovascularization in diabetic mice—Roles of endothelial progenitor cells and nitric oxide. Atherosclerosis, 2010, 212, 426-435.	0.8	36
86	Association Between Mycoplasma Pneumonia and Increased Risk of Ischemic Stroke. Stroke, 2011, 42, 2940-2943.	2.0	36
87	Central serous chorioretinopathy and risk of ischaemic stroke: a population-based cohort study. British Journal of Ophthalmology, 2012, 96, 1484-1488.	3.9	36
88	Aspirin attenuates vinorelbine-induced endothelial inflammation via modulating SIRT1/AMPK axis. Biochemical Pharmacology, 2014, 88, 189-200.	4.4	35
89	Coenzyme Q10 Attenuates High Glucose-Induced Endothelial Progenitor Cell Dysfunction through AMP-Activated Protein Kinase Pathways. Journal of Diabetes Research, 2016, 2016, 1-14.	2.3	35
90	Increased Circulating Endothelial Apoptotic Microparticle to Endothelial Progenitor Cell Ratio Is Associated with Subsequent Decline in Glomerular Filtration Rate in Hypertensive Patients. PLoS ONE, 2013, 8, e68644.	2.5	35

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91	Long-term exposure to oxidized low-density lipoprotein enhances tumor necrosis factor.α-stimulated endothelial adhesiveness of monocytes by activating superoxide generation and redox-sensitive pathways. Free Radical Biology and Medicine, 2006, 40, 817-826.	2.9	34
92	Oral alendronate use and risk of cancer in postmenopausal women with osteoporosis: A nationwide study. Journal of Bone and Mineral Research, 2012, 27, 1951-1958.	2.8	34
93	Four-and-a-Half LIM Domains Protein 2 Is a Coactivator of Wnt Signaling in Diabetic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2015, 26, 3072-3084.	6.1	34
94	Serum bilirubin predicts long-term clinical outcomes in patients with cardiac syndrome X. Heart, 2010, 96, 1227-1232.	2.9	33
95	Energy utilization of induced pluripotent stem cell-derived cardiomyocyte in Fabry disease. International Journal of Cardiology, 2017, 232, 255-263.	1.7	33
96	Determinants for Achieving the LDL-C Target of Lipid Control for Secondary Prevention of Cardiovascular Events in Taiwan. PLoS ONE, 2015, 10, e0116513.	2.5	33
97	Ginkgo biloba extract reduces high-glucose-induced endothelial reactive oxygen species generation and cell adhesion molecule expression by enhancing HO-1 expression via Akt/eNOS and p38 MAP kinase pathways. European Journal of Pharmaceutical Sciences, 2013, 48, 803-811.	4.0	32
98	Impaired forearm reactive hyperemia is related to late restenosis after coronary stenting. American Journal of Cardiology, 2000, 85, 1071-1076.	1.6	31
99	Common quantitative trait locus downstream of <i>RETN</i> gene identified by genomeâ€wide association study is associated with risk of type 2 diabetes mellitus in Han Chinese: a Mendelian randomization effect. Diabetes/Metabolism Research and Reviews, 2014, 30, 232-240.	4.0	31
100	Association of variability in uric acid and future clinical outcomes of patient with coronary artery disease undergoing percutaneous coronary intervention. Atherosclerosis, 2020, 297, 40-46.	0.8	31
101	Differential coronary microvascular function in patients with left ventricular dysfunction of unknown cause $\hat{a} \in $ " implication for possible mechanism of myocardial ischemia in early stage of cardiomyopathy. International Journal of Cardiology, 1999, 69, 251-261.	1.7	30
102	Plasma levels of soluble receptor for advanced glycation end products are associated with endothelial function and predict cardiovascular events in nondiabetic patients. Coronary Artery Disease, 2009, 20, 267-273.	0.7	30
103	Herpes simplex virus infection and risk of atrial fibrillation: A nationwide study. International Journal of Cardiology, 2013, 164, 201-204.	1.7	30
104	Reduced number and impaired function of circulating endothelial progenitor cells in patients with abdominal aortic aneurysm. International Journal of Cardiology, 2013, 168, 1070-1077.	1.7	30
105	Association Between Panic Disorder and Risk of Atrial Fibrillation. Psychosomatic Medicine, 2013, 75, 30-35.	2.0	30
106	Association between Preoperative Nutritional Status and Clinical Outcomes of Patients with Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. Nutrients, 2020, 12, 1295.	4.1	30
107	Arterial Hemodynamics in Human Hypertension. Hypertension, 1995, 25, 1326-1332.	2.7	29
108	Heart Rate Recovery After Exercise and Endothelial Function—Two Important Factors to Predict Cardiovascular Events. Preventive Cardiology, 2005, 8, 167-172.	1.1	28

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109	Usefulness of plasma matrix metalloproteinase-9 level in predicting future coronary revascularization in patients after acute myocardial infarction. Coronary Artery Disease, 2013, 24, 23-28.	0.7	28
110	Pitavastatin and Atorvastatin Double-Blind Randomized ComPArative Study among HiGh-Risk Patients, Including ThOse with Type 2 Diabetes Mellitus, in Taiwan (PAPAGO-T Study). PLoS ONE, 2013, 8, e76298.	2.5	28
111	The Role of Chemokines and Chemokine Receptors in Diabetic Nephropathy. International Journal of Molecular Sciences, 2020, 21, 3172.	4.1	28
112	Insulin-Like Growth Factor I Improves Cardiovascular Function and Suppresses Apoptosis of Cardiomyocytes in Dilated Cardiomyopathy. Endocrinology, 1999, 140, 4831-4840.	2.8	28
113	Circulating mononuclear superoxide production and inflammatory markers for long-term prognosis in patients with cardiac syndrome X. Free Radical Biology and Medicine, 2006, 40, 983-991.	2.9	27
114	Cholestin (Monascus purpureus rice) inhibits homocysteine-induced reactive oxygen species generation, nuclear factor-l [°] B activation, and vascular cell adhesion molecule-1 expression in human aortic endothelial cells. Journal of Biomedical Science, 2008, 15, 183-196.	7.0	27
115	Ginkgo biloba extract reduces high-glucose-induced endothelial adhesion by inhibiting the redox-dependent interleukin-6 pathways. Cardiovascular Diabetology, 2012, 11, 49.	6.8	27
116	Decreased circulating endothelial progenitor cell levels and function in essential hypertensive patients with electrocardiographic left ventricular hypertrophy. Hypertension Research, 2011, 34, 999-1003.	2.7	25
117	The Impact of Endothelial Progenitor Cells on Restenosis after Percutaneous Angioplasty of Hemodialysis Vascular Access. PLoS ONE, 2014, 9, e101058.	2.5	25
118	Primary Sjögren's syndrome and risk of ischemic stroke: a nationwide study. Clinical Rheumatology, 2014, 33, 931-937.	2.2	25
119	Pravastatin induces thrombomodulin expression in TNFαâ€ŧreated human aortic endothelial cells by inhibiting Rac1 and Cdc42 translocation and activity. Journal of Cellular Biochemistry, 2007, 101, 642-653.	2.6	24
120	Psoriasis and increased risk of ischemic stroke in Taiwan: A nationwide study. Journal of Dermatology, 2012, 39, 279-281.	1.2	24
121	Deletion of FHL2 Gene Impaired Ischemia-Induced Blood Flow Recovery by Modulating Circulating Proangiogenic Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 709-717.	2.4	24
122	Low-Dose Dextromethorphan, a NADPH Oxidase Inhibitor, Reduces Blood Pressure and Enhances Vascular Protection in Experimental Hypertension. PLoS ONE, 2012, 7, e46067.	2.5	24
123	Downregulation of the constitutively expressed Hsc70 in diabetic myocardium is mediated by insulin deficiency. Journal of Endocrinology, 2006, 190, 433-440.	2.6	23
124	Zoledronate Inhibits Ischemia-Induced Neovascularization by Impairing the Mobilization and Function of Endothelial Progenitor Cells. PLoS ONE, 2012, 7, e41065.	2.5	23
125	Serum Bilirubin Levels Predict Future Development of Metabolic Syndrome in Healthy Middle-aged Nonsmoking Men. American Journal of Medicine, 2015, 128, 1138.e35-1138.e41.	1.5	23
126	Antipsychotic treatment is associated with risk of atrial fibrillation: A nationwide nested case-control study. International Journal of Cardiology, 2017, 227, 134-140.	1.7	23

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127	CCL4 Inhibition in Atherosclerosis: Effects on Plaque Stability, Endothelial Cell Adhesiveness, and Macrophages Activation. International Journal of Molecular Sciences, 2020, 21, 6567.	4.1	23
128	Association of Arachidonic Acid-derived Lipid Mediators with Subsequent Onset of Acute Myocardial Infarction in Patients with Coronary Artery Disease. Scientific Reports, 2020, 10, 8105.	3.3	23
129	Nrf-2 mediated heme oxygenase-1 activation contributes to the anti-inflammatory and renal protective effects of Ginkgo biloba extract in diabetic nephropathy. Journal of Ethnopharmacology, 2021, 266, 113474.	4.1	23
130	Fine-Mapping Angiotensin-Converting Enzyme Gene: Separate QTLs Identified for Hypertension and for ACE Activity. PLoS ONE, 2013, 8, e56119.	2.5	22
131	The Biphasic Effects of Oxidized-Low Density Lipoprotein on the Vasculogenic Function of Endothelial Progenitor Cells. PLoS ONE, 2015, 10, e0123971.	2.5	22
132	Association between low-grade albuminuria and frailty among community-dwelling middle-aged and older people: a cross-sectional analysis from I-Lan Longitudinal Aging Study. Scientific Reports, 2016, 6, 39434.	3.3	22
133	Identification of new biosignatures for clinical outcomes in stable coronary artery disease - The study protocol and initial observations of a prospective follow-up study in Taiwan. BMC Cardiovascular Disorders, 2017, 17, 42.	1.7	22
134	Dipeptidyl Peptidase-4 Inhibitors, Peripheral Arterial Disease, and Lower Extremity Amputation Risk in Diabetic Patients. American Journal of Medicine, 2017, 130, 348-355.	1.5	22
135	Impact of type D personality on clinical outcomes in Asian patients with stable coronary artery disease. Journal of the Formosan Medical Association, 2019, 118, 721-729.	1.7	21
136	Lipid lowering therapy in patients with atherosclerotic cardiovascular diseases: Which matters in the real world? Statin intensity or low-density lipoprotein cholesterol level? ‒ Data from a multicenter registry cohort study in Taiwan. PLoS ONE, 2017, 12, e0186861.	2.5	20
137	Inhibition of Serine Protease Activity Protects Against High Fat Diet-Induced Inflammation and Insulin Resistance. Scientific Reports, 2020, 10, 1725.	3.3	20
138	The prognostic significance of heart-type fatty acid binding protein in patients with stable coronary heart disease. Scientific Reports, 2018, 8, 14410.	3.3	19
139	Serum bilirubin improves the risk predictions of cardiovascular and total death in diabetic patients. Clinica Chimica Acta, 2019, 488, 1-6.	1.1	19
140	Prediction of Masked Hypertension and Masked Uncontrolled Hypertension Using Machine Learning. Frontiers in Cardiovascular Medicine, 2021, 8, 778306.	2.4	19
141	Lipoprotein Lipase Gene is Linked and Associated with Hypertension in Taiwan Young-onset Hypertension Genetic Study. Journal of Biomedical Science, 2005, 12, 651-658.	7.0	18
142	Association between previous history of gout attack and risk of deep vein thrombosis - a nationwide population-based cohort study. Scientific Reports, 2016, 6, 26541.	3.3	18
143	Risk of Febuxostat-Associated Myopathy in Patients with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 744-750.	4.5	17
144	Fatty-Acid-Binding Protein 4 as a Novel Contributor to Mononuclear Cell Activation and Endothelial Cell Dysfunction in Atherosclerosis. International Journal of Molecular Sciences, 2020, 21, 9245.	4.1	17

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145	Direct CCL4 Inhibition Modulates Gut Microbiota, Reduces Circulating Trimethylamine N-Oxide, and Improves Glucose and Lipid Metabolism in High-Fat-Diet-Induced Diabetes Mellitus. Journal of Inflammation Research, 2021, Volume 14, 6237-6250.	3.5	17
146	Decreased heparin cofactor II activity is associated with impaired endothelial function determined by brachial ultrasonography and predicts cardiovascular events. International Journal of Cardiology, 2007, 114, 152-158.	1.7	16
147	Increased endothelial monocyte adhesiveness is related to clinical outcomes in chronic heart failure. International Journal of Cardiology, 2007, 121, 276-283.	1.7	16
148	Guideline-adherent therapy in patients with cardiovascular diseases in Taiwan. Journal of the Formosan Medical Association, 2015, 114, 1000-1007.	1.7	16
149	CHADS2 score predicts risk of contrast-induced nephropathy in stable coronary artery disease patients undergoing percutaneous coronary interventions. Journal of the Formosan Medical Association, 2016, 115, 501-509.	1.7	16
150	Association between frailty and carotid intima media thickness and inflammatory marker in an elderly population. Geriatrics and Gerontology International, 2017, 17, 2449-2454.	1.5	16
151	Parasympathetic withdrawal antedates dynamic myocardial ischemia in patients with syndrome X. International Journal of Cardiology, 1998, 66, 253-260.	1.7	15
152	Baseline plasma glycemic profiles but not inflammatory biomarkers predict symptomatic restenosis after angioplasty of arteriovenous fistulas in patients with hemodialysis. Atherosclerosis, 2010, 209, 598-600.	0.8	15
153	Genetic variation in <scp>C</scp> â€reactive protein in ethnic <scp>C</scp> hinese population in <scp>T</scp> aiwan. European Journal of Clinical Investigation, 2013, 43, 449-456.	3.4	15
154	Usefulness of Circulating Decoy Receptor 3 in Predicting Coronary Artery Disease Severity and Future Major Adverse Cardiovascular Events in Patients With Multivessel Coronary Artery Disease. American Journal of Cardiology, 2015, 116, 1028-1033.	1.6	15
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