

Jaw-Wen Chen

List of Publications by Year in descending order

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292
papers

9,448
citations

41323

49
h-index

62565

80
g-index

299
all docs

299
docs citations

299
times ranked

13521
citing authors

#	ARTICLE	IF	CITATIONS
1	High Glucose Impairs Early and Late Endothelial Progenitor Cells by Modifying Nitric Oxide-Related but Not Oxidative Stress-Mediated Mechanisms. <i>Diabetes</i> , 2007, 56, 1559-1568.	0.3	300
2	Microsatellite polymorphism in promoter of heme oxygenase-1 gene is associated with susceptibility to coronary artery disease in type 2 diabetic patients. <i>Human Genetics</i> , 2002, 111, 1-8.	1.8	293
3	Systemic immune-inflammatory index (SII) predicted clinical outcome in patients with coronary artery disease. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13230.	1.7	291
4	Regulation of Cardiomyocyte Apoptotic Signaling by Insulin-like Growth Factor I. <i>Circulation Research</i> , 1998, 83, 516-522.	2.0	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. <i>American Journal of Cardiology</i> , 2002, 90, 974-982.	0.7	204
6	Diabetes Mellitus and the Risk of Alzheimer's Disease: A Nationwide Population-Based Study. <i>PLoS ONE</i> , 2014, 9, e87095.	1.1	187
7	Independent prognostic value of elevated high-sensitivity C-reactive protein in chronic heart failure. <i>American Heart Journal</i> , 2004, 147, 931-938.	1.2	164
8	Salvianolic acid B attenuates VCAM-1 and ICAM-1 expression in TNF- α -treated human aortic endothelial cells. <i>Journal of Cellular Biochemistry</i> , 2001, 82, 512-521.	1.2	161
9	Matrix Metalloproteinase-9 Is Essential for Ischemia-Induced Neovascularization by Modulating Bone Marrow-Derived Endothelial Progenitor Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 1179-1184.	1.1	147
10	Ginkgo biloba Extract Inhibits Tumor Necrosis Factor- α -Induced Reactive Oxygen Species Generation, Transcription Factor Activation, and Cell Adhesion Molecule Expression in Human Aortic Endothelial Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 1559-1566.	1.1	138
11	Intake of Red Wine Increases the Number and Functional Capacity of Circulating Endothelial Progenitor Cells by Enhancing Nitric Oxide Bioavailability. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 869-877.	1.1	135
12	Oxidative Stress Activates Endothelial Innate Immunity via Sterol Regulatory Element Binding Protein 2 (SREBP2) Transactivation of MicroRNA-92a. <i>Circulation</i> , 2015, 131, 805-814.	1.6	127
13	2017 Taiwan lipid guidelines for high risk patients. <i>Journal of the Formosan Medical Association</i> , 2017, 116, 217-248.	0.8	123
14	A Genome-Wide Association Study Reveals a Quantitative Trait Locus of Adiponectin on <i>CDH13</i> That Predicts Cardiometabolic Outcomes. <i>Diabetes</i> , 2011, 60, 2417-2423.	0.3	106
15	Epidemiology of Idiopathic Central Serous Chorioretinopathy in Taiwan, 2001-2006: A Population-based Study. <i>PLoS ONE</i> , 2013, 8, e66858.	1.1	104
16	Matrix metalloproteinase-9 deficiency attenuates diabetic nephropathy by modulation of podocyte functions and dedifferentiation. <i>Kidney International</i> , 2014, 86, 358-369.	2.6	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. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 334-340.	1.1	99
18	Serum Bilirubin and Ferritin Levels Link Heme Oxygenase-1 Gene Promoter Polymorphism and Susceptibility to Coronary Artery Disease in Diabetic Patients. <i>Diabetes Care</i> , 2008, 31, 1615-1620.	4.3	93

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19	Thiazolidinediones can prevent new onset atrial fibrillation in patients with non-insulin dependent diabetes. <i>International Journal of Cardiology</i> , 2012, 156, 199-202.	0.8	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. <i>British Journal of Pharmacology</i> , 2002, 135, 37-47.	2.7	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. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 2630-2637.	1.1	87
22	Increased circulating CD31+/annexin V+ apoptotic microparticles and decreased circulating endothelial progenitor cell levels in hypertensive patients with microalbuminuria. <i>Journal of Hypertension</i> , 2010, 28, 1655-1665.	0.3	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. <i>Atherosclerosis</i> , 2011, 214, 301-309.	0.4	85
24	Heme oxygenase-1 gene promotor microsatellite polymorphism is associated with angiographic restenosis after coronary stenting. <i>European Heart Journal</i> , 2004, 25, 39-47.	1.0	84
25	Insulin-Like Growth Factor I Improves Cardiovascular Function and Suppresses Apoptosis of Cardiomyocytes in Dilated Cardiomyopathy1. <i>Endocrinology</i> , 1999, 140, 4831-4840.	1.4	83
26	Indoxyl sulfate suppresses endothelial progenitor cell-mediated neovascularization. <i>Kidney International</i> , 2016, 89, 574-585.	2.6	83
27	Statin use in patients with asthma - a nationwide population-based study. <i>European Journal of Clinical Investigation</i> , 2011, 41, 507-512.	1.7	80
28	Angiotensin II Receptor Blockers and Risk of Cancer in Patients With Systemic Hypertension. <i>American Journal of Cardiology</i> , 2011, 107, 1028-1033.	0.7	80
29	In acute kidney injury, indoxyl sulfate impairs human endothelial progenitor cells: modulation by statin. <i>Angiogenesis</i> , 2013, 16, 609-624.	3.7	78
30	The Association Between Insomnia and Increased Future Cardiovascular Events. <i>Psychosomatic Medicine</i> , 2015, 77, 743-751.	1.3	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. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 2622-2629.	1.1	75
32	Endothelial Progenitor Cells in Primary Aldosteronism: A Biomarker of Severity for Aldosterone Vasculopathy and Prognosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3175-3183.	1.8	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. <i>Journal of Cellular Biochemistry</i> , 2006, 98, 618-631.	1.2	73
34	The prognostic value of circulating soluble cell adhesion molecules in patients with chronic congestive heart failure. <i>European Journal of Heart Failure</i> , 2003, 5, 507-516.	2.9	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. <i>Journal of Cellular Biochemistry</i> , 2007, 100, 372-384.	1.2	67
36	Usefulness of attenuated heart rate recovery immediately after exercise to predict endothelial dysfunction in patients with suspected coronary artery disease. <i>American Journal of Cardiology</i> , 2004, 93, 10-13.	0.7	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?. <i>Cardiovascular Diabetology</i> , 2016, 15, 117.	2.7	65
38	Association of low serum albumin concentration and adverse cardiovascular events in stable coronary heart disease. <i>International Journal of Cardiology</i> , 2017, 241, 1-5.	0.8	65
39	Inhibition of hypoxia inducible factor-1 α attenuates abdominal aortic aneurysm progression through the down-regulation of matrix metalloproteinases. <i>Scientific Reports</i> , 2016, 6, 28612.	1.6	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. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 2405-2417.	1.1	59
41	Plasma matrix metalloproteinase-3 level is an independent prognostic factor in stable coronary artery disease. <i>European Journal of Clinical Investigation</i> , 2005, 35, 537-545.	1.7	58
42	Genome-Wide Association Study of Young-Onset Hypertension in the Han Chinese Population of Taiwan. <i>PLoS ONE</i> , 2009, 4, e5459.	1.1	58
43	Estimation of central systolic blood pressure using an oscillometric blood pressure monitor. <i>Hypertension Research</i> , 2010, 33, 592-599.	1.5	57
44	Zoledronate attenuates angiotensin II-induced abdominal aortic aneurysm through inactivation of Rho/ROCK-dependent JNK and NF- κ B pathway. <i>Cardiovascular Research</i> , 2013, 100, 501-510.	1.8	55
45	Insulin Deficiency Downregulated Heat Shock Protein 60 and IGF-1 Receptor Signaling in Diabetic Myocardium. <i>Diabetes</i> , 2005, 54, 175-181.	0.3	54
46	Hip fracture and risk of acute myocardial infarction: A nationwide study. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 404-411.	3.1	54
47	Association between use of oral-antidiabetic drugs and the risk of aortic aneurysm: a nested case-control analysis. <i>Cardiovascular Diabetology</i> , 2016, 15, 125.	2.7	53
48	Linkage analysis with candidate genes: the Taiwan young-onset hypertension genetic study. <i>Human Genetics</i> , 2000, 107, 210-215.	1.8	51
49	Carvedilol Inhibits Tumor Necrosis Factor- α -Induced Endothelial Transcription Factor Activation, Adhesion Molecule Expression, and Adhesiveness to Human Mononuclear Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 2075-2081.	1.1	51
50	Globular adiponectin improves high glucose-suppressed endothelial progenitor cell function through endothelial nitric oxide synthase dependent mechanisms. <i>Journal of Molecular and Cellular Cardiology</i> , 2011, 51, 109-119.	0.9	51
51	RISK OF CENTRAL SEROUS CHORIORETINOPATHY IN ADULTS PRESCRIBED ORAL CORTICOSTEROIDS. <i>Retina</i> , 2014, 34, 1867-1874.	1.0	51
52	Serum Indoxyl Sulfate Associates with Postangioplasty Thrombosis of Dialysis Grafts. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1254-1264.	3.0	51
53	Identification of IGF1, SLC4A4, WWOX, and SFMBT1 as Hypertension Susceptibility Genes in Han Chinese with a Genome-Wide Gene-Based Association Study. <i>PLoS ONE</i> , 2012, 7, e32907.	1.1	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. <i>American Journal of Cardiology</i> , 2010, 105, 1705-1709.	0.7	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. <i>Clinical Biochemistry</i> , 2010, 43, 1399-1404.	0.8	50
56	Enhanced Coronary Calcification Determined by Electron Beam CT Is Strongly Related to Endothelial Dysfunction in Patients With Suspected Coronary Artery Disease. <i>Chest</i> , 2005, 128, 810-815.	0.4	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. <i>Atherosclerosis</i> , 2007, 190, 124-134.	0.4	49
58	Increased Risk of Ischemic Stroke in Patients with Systemic Lupus Erythematosus: A Nationwide Population-based Study. <i>Internal Medicine</i> , 2012, 51, 17-21.	0.3	49
59	The Association of Tooth Scaling and Decreased Cardiovascular Disease: A Nationwide Population-based Study. <i>American Journal of Medicine</i> , 2012, 125, 568-575.	0.6	49
60	Far infra-red therapy promotes ischemia-induced angiogenesis in diabetic mice and restores high glucose-suppressed endothelial progenitor cell functions. <i>Cardiovascular Diabetology</i> , 2012, 11, 99.	2.7	47
61	-arginine improves endothelial function and reduces LDL oxidation in patients with stable coronary artery disease. <i>Clinical Nutrition</i> , 2005, 24, 988-997.	2.3	46
62	Ginkgo biloba Extract Inhibits Endotoxin-Induced Human Aortic Smooth Muscle Cell Proliferation via Suppression of Toll-like Receptor 4 Expression and NADPH Oxidase Activation. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 1977-1984.	2.4	45
63	Carvedilol, a pharmacological antioxidant, inhibits neointimal matrix metalloproteinase-2 and -9 in experimental atherosclerosis. <i>Free Radical Biology and Medicine</i> , 2007, 43, 1508-1522.	1.3	45
64	Usefulness of the CHADS2 Score for Prognostic Stratification of Patients With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2014, 114, 1309-1314.	0.7	45
65	Salvia miltiorrhiza inhibits intimal hyperplasia and monocyte chemotactic protein-1 expression after balloon injury in cholesterol-fed rabbits. <i>Journal of Cellular Biochemistry</i> , 2001, 83, 484-493.	1.2	44
66	Simvastatin Attenuates Oxidative Stress, NF- κ B Activation, and Artery Calcification in LDLR ^{-/-} Mice Fed with High Fat Diet via Down-regulation of Tumor Necrosis Factor- α and TNF Receptor 1. <i>PLoS ONE</i> , 2015, 10, e0143686.	1.1	44
67	Decreased Circulating Endothelial Progenitor Cell Levels and Function in Patients with Nonalcoholic Fatty Liver Disease. <i>PLoS ONE</i> , 2012, 7, e31799.	1.1	43
68	Plasma ADMA Predicts Restenosis of Arteriovenous Fistula. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 213-222.	3.0	42
69	Adiponectin Gene Polymorphism Is Selectively Associated with the Concomitant Presence of Metabolic Syndrome and Essential Hypertension. <i>PLoS ONE</i> , 2011, 6, e19999.	1.1	42
70	Statin Use and Hospitalization in Patients with Chronic Obstructive Pulmonary Disease: A Nationwide Population-Based Cohort Study in Taiwan. <i>Clinical Therapeutics</i> , 2011, 33, 1365-1370.	1.1	42
71	Effects of annual influenza vaccination on mortality and hospitalization in elderly patients with ischemic heart disease: A nationwide population-based study. <i>Preventive Medicine</i> , 2012, 54, 431-433.	1.6	42
72	Genetic variants of connexin37 are associated with carotid intima-medial thickness and future onset of ischemic stroke. <i>Atherosclerosis</i> , 2011, 214, 101-106.	0.4	41

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73	Rivaroxaban, a factor Xa inhibitor, improves neovascularization in the ischemic hindlimb of streptozotocin-induced diabetic mice. <i>Cardiovascular Diabetology</i> , 2015, 14, 81.	2.7	41
74	Association of circadian genes with diurnal blood pressure changes and non-dipper essential hypertension: a genetic association with young-onset hypertension. <i>Hypertension Research</i> , 2015, 38, 155-162.	1.5	41
75	Risk Stratification and Prognostic Implication of Plasma Biomarkers in Nondiabetic Patients With Stable Coronary Artery Disease. <i>Chest</i> , 2004, 126, 1032-1039.	0.4	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. <i>Internal Medicine</i> , 2013, 52, 939-946.	0.3	40
77	Angiotensin-Receptor Blockers and Risk of Alzheimer's Disease in Hypertension Population. <i>Circulation Journal</i> , 2013, 77, 405-410.	0.7	39
78	Beneficial effects on blood pressure and lipid profile of programmed exercise training in subjects with white coat hypertension. <i>American Journal of Hypertension</i> , 2002, 15, 571-576.	1.0	38
79	Increased Risk of Ischemic Stroke in Patients with Benign Paroxysmal Positional Vertigo: A 9-Year Follow-Up Nationwide Population Study in Taiwan. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 108.	1.7	38
80	Effects of Ginkgo biloba extract on the proliferation of vascular smooth muscle cells in vitro and on intimal thickening and interleukin-1 β expression after balloon injury in cholesterol-fed rabbits in vivo. <i>Journal of Cellular Biochemistry</i> , 2002, 85, 572-582.	1.2	37
81	Differential mononuclear cell activity and endothelial inflammation in coronary artery disease and cardiac syndrome X. <i>International Journal of Cardiology</i> , 2003, 89, 53-62.	0.8	37
82	Niacin improves ischemia-induced neovascularization in diabetic mice by enhancement of endothelial progenitor cell functions independent of changes in plasma lipids. <i>Angiogenesis</i> , 2012, 15, 377-389.	3.7	37
83	The association of asthma and atrial fibrillation – A nationwide population-based nested case-control study. <i>International Journal of Cardiology</i> , 2014, 176, 464-469.	0.8	37
84	Residual Risk Factors to Predict Major Adverse Cardiovascular Events in Atherosclerotic Cardiovascular Disease Patients with and without Diabetes Mellitus. <i>Scientific Reports</i> , 2017, 7, 9179.	1.6	37
85	Moderate intake of red wine improves ischemia-induced neovascularization in diabetic mice – Roles of endothelial progenitor cells and nitric oxide. <i>Atherosclerosis</i> , 2010, 212, 426-435.	0.4	36
86	Association Between Mycoplasma Pneumonia and Increased Risk of Ischemic Stroke. <i>Stroke</i> , 2011, 42, 2940-2943.	1.0	36
87	Central serous chorioretinopathy and risk of ischaemic stroke: a population-based cohort study. <i>British Journal of Ophthalmology</i> , 2012, 96, 1484-1488.	2.1	36
88	Aspirin attenuates vinorelbine-induced endothelial inflammation via modulating SIRT1/AMPK axis. <i>Biochemical Pharmacology</i> , 2014, 88, 189-200.	2.0	35
89	Coenzyme Q10 Attenuates High Glucose-Induced Endothelial Progenitor Cell Dysfunction through AMP-Activated Protein Kinase Pathways. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-14.	1.0	35
90	Increased Circulating Endothelial Apoptotic Microparticle to Endothelial Progenitor Cell Ratio Is Associated with Subsequent Decline in Glomerular Filtration Rate in Hypertensive Patients. <i>PLoS ONE</i> , 2013, 8, e68644.	1.1	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. <i>Free Radical Biology and Medicine</i> , 2006, 40, 817-826.	1.3	34
92	Oral alendronate use and risk of cancer in postmenopausal women with osteoporosis: A nationwide study. <i>Journal of Bone and Mineral Research</i> , 2012, 27, 1951-1958.	3.1	34
93	Four-and-a-Half LIM Domains Protein 2 Is a Coactivator of Wnt Signaling in Diabetic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 3072-3084.	3.0	34
94	Serum bilirubin predicts long-term clinical outcomes in patients with cardiac syndrome X. <i>Heart</i> , 2010, 96, 1227-1232.	1.2	33
95	Energy utilization of induced pluripotent stem cell-derived cardiomyocyte in Fabry disease. <i>International Journal of Cardiology</i> , 2017, 232, 255-263.	0.8	33
96	Determinants for Achieving the LDL-C Target of Lipid Control for Secondary Prevention of Cardiovascular Events in Taiwan. <i>PLoS ONE</i> , 2015, 10, e0116513.	1.1	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. <i>European Journal of Pharmaceutical Sciences</i> , 2013, 48, 803-811.	1.9	32
98	Impaired forearm reactive hyperemia is related to late restenosis after coronary stenting. <i>American Journal of Cardiology</i> , 2000, 85, 1071-1076.	0.7	31
99	Common quantitative trait locus downstream of <i>RETN</i> gene identified by genome-wide association study is associated with risk of type 2 diabetes mellitus in Han Chinese: a Mendelian randomization effect. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 232-240.	1.7	31
100	Association of variability in uric acid and future clinical outcomes of patient with coronary artery disease undergoing percutaneous coronary intervention. <i>Atherosclerosis</i> , 2020, 297, 40-46.	0.4	31
101	Differential coronary microvascular function in patients with left ventricular dysfunction of unknown cause – implication for possible mechanism of myocardial ischemia in early stage of cardiomyopathy. <i>International Journal of Cardiology</i> , 1999, 69, 251-261.	0.8	30
102	Plasma levels of soluble receptor for advanced glycation end products are associated with endothelial function and predict cardiovascular events in nondiabetic patients. <i>Coronary Artery Disease</i> , 2009, 20, 267-273.	0.3	30
103	Herpes simplex virus infection and risk of atrial fibrillation: A nationwide study. <i>International Journal of Cardiology</i> , 2013, 164, 201-204.	0.8	30
104	Reduced number and impaired function of circulating endothelial progenitor cells in patients with abdominal aortic aneurysm. <i>International Journal of Cardiology</i> , 2013, 168, 1070-1077.	0.8	30
105	Association Between Panic Disorder and Risk of Atrial Fibrillation. <i>Psychosomatic Medicine</i> , 2013, 75, 30-35.	1.3	30
106	Association between Preoperative Nutritional Status and Clinical Outcomes of Patients with Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. <i>Nutrients</i> , 2020, 12, 1295.	1.7	30
107	Arterial Hemodynamics in Human Hypertension. <i>Hypertension</i> , 1995, 25, 1326-1332.	1.3	29
108	Heart Rate Recovery After Exercise and Endothelial Function – Two Important Factors to Predict Cardiovascular Events. <i>Preventive Cardiology</i> , 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. <i>Coronary Artery Disease</i> , 2013, 24, 23-28.	0.3	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). <i>PLoS ONE</i> , 2013, 8, e76298.	1.1	28
111	The Role of Chemokines and Chemokine Receptors in Diabetic Nephropathy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3172.	1.8	28
112	Insulin-Like Growth Factor I Improves Cardiovascular Function and Suppresses Apoptosis of Cardiomyocytes in Dilated Cardiomyopathy. <i>Endocrinology</i> , 1999, 140, 4831-4840.	1.4	28
113	Circulating mononuclear superoxide production and inflammatory markers for long-term prognosis in patients with cardiac syndrome X. <i>Free Radical Biology and Medicine</i> , 2006, 40, 983-991.	1.3	27
114	Cholestin (<i>Monascus purpureus</i> rice) inhibits homocysteine-induced reactive oxygen species generation, nuclear factor- κ B activation, and vascular cell adhesion molecule-1 expression in human aortic endothelial cells. <i>Journal of Biomedical Science</i> , 2008, 15, 183-196.	2.6	27
115	Ginkgo biloba extract reduces high-glucose-induced endothelial adhesion by inhibiting the redox-dependent interleukin-6 pathways. <i>Cardiovascular Diabetology</i> , 2012, 11, 49.	2.7	27
116	Decreased circulating endothelial progenitor cell levels and function in essential hypertensive patients with electrocardiographic left ventricular hypertrophy. <i>Hypertension Research</i> , 2011, 34, 999-1003.	1.5	25
117	The Impact of Endothelial Progenitor Cells on Restenosis after Percutaneous Angioplasty of Hemodialysis Vascular Access. <i>PLoS ONE</i> , 2014, 9, e101058.	1.1	25
118	Primary Sjögren's syndrome and risk of ischemic stroke: a nationwide study. <i>Clinical Rheumatology</i> , 2014, 33, 931-937.	1.0	25
119	Pravastatin induces thrombomodulin expression in TNF α -treated human aortic endothelial cells by inhibiting Rac1 and Cdc42 translocation and activity. <i>Journal of Cellular Biochemistry</i> , 2007, 101, 642-653.	1.2	24
120	Psoriasis and increased risk of ischemic stroke in Taiwan: A nationwide study. <i>Journal of Dermatology</i> , 2012, 39, 279-281.	0.6	24
121	Deletion of FHL2 Gene Impaired Ischemia-Induced Blood Flow Recovery by Modulating Circulating Proangiogenic Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 709-717.	1.1	24
122	Low-Dose Dextromethorphan, a NADPH Oxidase Inhibitor, Reduces Blood Pressure and Enhances Vascular Protection in Experimental Hypertension. <i>PLoS ONE</i> , 2012, 7, e46067.	1.1	24
123	Downregulation of the constitutively expressed Hsc70 in diabetic myocardium is mediated by insulin deficiency. <i>Journal of Endocrinology</i> , 2006, 190, 433-440.	1.2	23
124	Zoledronate Inhibits Ischemia-Induced Neovascularization by Impairing the Mobilization and Function of Endothelial Progenitor Cells. <i>PLoS ONE</i> , 2012, 7, e41065.	1.1	23
125	Serum Bilirubin Levels Predict Future Development of Metabolic Syndrome in Healthy Middle-aged Nonsmoking Men. <i>American Journal of Medicine</i> , 2015, 128, 1138.e35-1138.e41.	0.6	23
126	Antipsychotic treatment is associated with risk of atrial fibrillation: A nationwide nested case-control study. <i>International Journal of Cardiology</i> , 2017, 227, 134-140.	0.8	23

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127	CCL4 Inhibition in Atherosclerosis: Effects on Plaque Stability, Endothelial Cell Adhesiveness, and Macrophages Activation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6567.	1.8	23
128	Association of Arachidonic Acid-derived Lipid Mediators with Subsequent Onset of Acute Myocardial Infarction in Patients with Coronary Artery Disease. <i>Scientific Reports</i> , 2020, 10, 8105.	1.6	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. <i>Journal of Ethnopharmacology</i> , 2021, 266, 113474.	2.0	23
130	Fine-Mapping Angiotensin-Converting Enzyme Gene: Separate QTLs Identified for Hypertension and for ACE Activity. <i>PLoS ONE</i> , 2013, 8, e56119.	1.1	22
131	The Biphasic Effects of Oxidized-Low Density Lipoprotein on the Vasculogenic Function of Endothelial Progenitor Cells. <i>PLoS ONE</i> , 2015, 10, e0123971.	1.1	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. <i>Scientific Reports</i> , 2016, 6, 39434.	1.6	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. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 42.	0.7	22
134	Dipeptidyl Peptidase-4 Inhibitors, Peripheral Arterial Disease, and Lower Extremity Amputation Risk in Diabetic Patients. <i>American Journal of Medicine</i> , 2017, 130, 348-355.	0.6	22
135	Impact of type D personality on clinical outcomes in Asian patients with stable coronary artery disease. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 721-729.	0.8	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. <i>PLoS ONE</i> , 2017, 12, e0186861.	1.1	20
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