

Yue-Jin Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3022217/publications.pdf>

Version: 2024-02-01

210
papers

4,138
citations

147566

31
h-index

174990

52
g-index

219
all docs

219
docs citations

219
times ranked

5670
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioresorbable Vascular Scaffolds Versus Metallic Stents in Patients With Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2298-2309.	1.2	228
2	Atorvastatin enhances the therapeutic efficacy of mesenchymal stem cells-derived exosomes in acute myocardial infarction via up-regulating long non-coding RNA H19. <i>Cardiovascular Research</i> , 2020, 116, 353-367.	1.8	213
3	Autophagy Activation: A Novel Mechanism of Atorvastatin to Protect Mesenchymal Stem Cells from Hypoxia and Serum Deprivation via AMP-Activated Protein Kinase/Mammalian Target of Rapamycin Pathway. <i>Stem Cells and Development</i> , 2012, 21, 1321-1332.	1.1	152
4	Atorvastatin treatment improves survival and effects of implanted mesenchymal stem cells in post-infarct swine hearts. <i>European Heart Journal</i> , 2008, 29, 1578-1590.	1.0	112
5	Combined Therapy With Simvastatin and Bone Marrow-Derived Mesenchymal Stem Cells Increases Benefits in Infarcted Swine Hearts. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 2076-2082.	1.1	110
6	Green tea consumption and risk of cardiovascular and ischemic related diseases: A meta-analysis. <i>International Journal of Cardiology</i> , 2016, 202, 967-974.	0.8	105
7	Impact of Operator Experience and Volume on Outcomes After Left Main Coronary Artery Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 2086-2093.	1.1	97
8	The China Acute Myocardial Infarction (CAMI) Registry: A national long-term registry-research-education integrated platform for exploring acute myocardial infarction in China. <i>American Heart Journal</i> , 2016, 175, 193-201.e3.	1.2	95
9	CSC Expert Consensus on Principles of Clinical Management of Patients With Severe Emergent Cardiovascular Diseases During the COVID-19 Epidemic. <i>Circulation</i> , 2020, 141, e810-e816.	1.6	92
10	Combinatorial treatment of acute myocardial infarction using stem cells and their derived exosomes resulted in improved heart performance. <i>Stem Cell Research and Therapy</i> , 2019, 10, 300.	2.4	90
11	Atorvastatin Enhance Efficacy of Mesenchymal Stem Cells Treatment for Swine Myocardial Infarction via Activation of Nitric Oxide Synthase. <i>PLoS ONE</i> , 2013, 8, e65702.	1.1	72
12	Coronary Catheterization and Percutaneous Coronary Intervention in China. <i>JAMA Internal Medicine</i> , 2016, 176, 512.	2.6	72
13	Randomized Comparisons of Double-Dose Clopidogrel or Adjunctive Cilostazol Versus Standard Dual Antiplatelet in Patients With High Posttreatment Platelet Reactivity. <i>Circulation</i> , 2018, 137, 2231-2245.	1.6	68
14	The pivotal roles of exosomes derived from endogenous immune cells and exogenous stem cells in myocardial repair after acute myocardial infarction. <i>Theranostics</i> , 2021, 11, 1046-1058.	4.6	67
15	Predictive value of inflammatory factors on contrast-induced acute kidney injury in patients who underwent an emergency percutaneous coronary intervention. <i>Clinical Cardiology</i> , 2017, 40, 719-725.	0.7	63
16	Rosuvastatin Treatment Activates JAK-STAT Pathway and Increases Efficacy of Allogeneic Mesenchymal Stem Cell Transplantation in Infarcted Hearts. <i>Circulation Journal</i> , 2011, 75, 1476-1485.	0.7	60
17	A randomised comparison of a novel abluminal groove-filled biodegradable polymer sirolimus-eluting stent with a durable polymer everolimus-eluting stent: clinical and angiographic follow-up of the TARGET I trial. <i>EuroIntervention</i> , 2013, 9, 75-83.	1.4	60
18	Transradial Versus Transfemoral Method of Percutaneous Coronary Revascularization for Unprotected Left Main Coronary Artery Disease: Comparison of Procedural and Late-Term Outcomes. <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 1035-1042.	1.1	52

#	ARTICLE	IF	CITATIONS
19	Remote Ischemic Preconditioning Reduces Perioperative Cardiac and Renal Events in Patients Undergoing Elective Coronary Intervention: A Meta-Analysis of 11 Randomized Trials. <i>PLoS ONE</i> , 2014, 9, e115500.	1.1	51
20	Thyroid Status, Cardiac Function, and Mortality in Patients With Idiopathic Dilated Cardiomyopathy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3210-3218.	1.8	49
21	Atorvastatin prevents mesenchymal stem cells from hypoxia and serum-free injury through activating amp-activated protein kinase. <i>International Journal of Cardiology</i> , 2011, 153, 311-316.	0.8	43
22	Coronary Artery Bypass Graft Surgery and Percutaneous Coronary Interventions in Patients With Unprotected Left Main Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1102-1111.	1.1	42
23	Biodegradable Polymer-Based Sirolimus-Eluting Stents With Differing Elution and Absorption Kinetics. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2249-2258.	1.2	40
24	Long-term outcomes of coronary artery bypass grafting versus percutaneous coronary intervention for Takayasu arteritis patients with coronary artery involvement. <i>Seminars in Arthritis and Rheumatism</i> , 2017, 47, 247-252.	1.6	38
25	Immediate and long-term outcomes of drug-eluting stent implantation for unprotected left main coronary artery disease: Comparison with bare-metal stent implantation. <i>American Heart Journal</i> , 2008, 155, 553-561.	1.2	37
26	Cardiomyocyte-derived small extracellular vesicles can signal eNOS activation in cardiac microvascular endothelial cells to protect against Ischemia/Reperfusion injury. <i>Theranostics</i> , 2020, 10, 11754-11774.	4.6	37
27	Plasma miR-122 and miR-3149 Potentially Novel Biomarkers for Acute Coronary Syndrome. <i>PLoS ONE</i> , 2015, 10, e0125430.	1.1	37
28	Atorvastatin treatment improves the effects of mesenchymal stem cell transplantation on acute myocardial infarction: The role of the RhoA/ROCK/ERK pathway. <i>International Journal of Cardiology</i> , 2014, 176, 670-679.	0.8	36
29	Selective stent placement versus balloon angioplasty for renovascular hypertension caused by Takayasu arteritis: Two-year results. <i>International Journal of Cardiology</i> , 2016, 205, 117-123.	0.8	35
30	Statins and stem cell modulation. <i>Ageing Research Reviews</i> , 2013, 12, 1-7.	5.0	34
31	New strategies for improving stem cell therapy in ischemic heart disease. <i>Heart Failure Reviews</i> , 2016, 21, 737-752.	1.7	34
32	Comparison of Physician Visual Assessment With Quantitative Coronary Angiography in Assessment of Stenosis Severity in China. <i>JAMA Internal Medicine</i> , 2018, 178, 239.	2.6	34
33	Optimization of Timing and Times for Administration of Atorvastatin-Pretreated Mesenchymal Stem Cells in a Preclinical Model of Acute Myocardial Infarction. <i>Stem Cells Translational Medicine</i> , 2019, 8, 1068-1083.	1.6	34
34	Inhibition of miR-128-3p by Tongxinluo Protects Human Cardiomyocytes from Ischemia/reperfusion Injury via Upregulation of p70s6k1/p-p70s6k1. <i>Frontiers in Pharmacology</i> , 2017, 8, 775.	1.6	33
35	Prevalence and prognosis significance of cardiovascular disease in cancer patients: a population-based study. <i>Ageing</i> , 2019, 11, 7948-7960.	1.4	33
36	Tongxinluo exerts protective effects via anti-apoptotic and pro-autophagic mechanisms by activating AMPK pathway in infarcted rat hearts. <i>Experimental Physiology</i> , 2017, 102, 422-435.	0.9	31

#	ARTICLE	IF	CITATIONS
37	Costs and Benefits Associated With Transradial Versus Transfemoral Percutaneous Coronary Intervention in China. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	30
38	Exosomes: promising sacks for treating ischemic heart disease?. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2017, 313, H508-H523.	1.5	27
39	Implications of Periprocedural Myocardial Biomarker Elevations and Commonly Used MI Definitions After Left Main PCI. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1623-1634.	1.1	27
40	High fibrinogen-to-albumin ratio with type 2 diabetes mellitus is associated with poor prognosis in patients undergoing percutaneous coronary intervention: 5-year findings from a large cohort. <i>Cardiovascular Diabetology</i> , 2022, 21, 46.	2.7	27
41	5-Year Safety and Efficacy of Resolute [®] Zotarolimus-Eluting Stent. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 247-254.	1.1	25
42	Quantitative Proteomics Analysis of Ischemia/Reperfusion Injury-Modulated Proteins in Cardiac Microvascular Endothelial Cells and the Protective Role of Tongxinluo. <i>Cellular Physiology and Biochemistry</i> , 2017, 41, 1503-1518.	1.1	25
43	Risk Factors of Contrast-induced Acute Kidney Injury in Patients Undergoing Emergency Percutaneous Coronary Intervention. <i>Chinese Medical Journal</i> , 2017, 130, 45-50.	0.9	25
44	Elevated plasma miRNA-122, -140-3p, -720, -2861, and -3149 during early period of acute coronary syndrome are derived from peripheral blood mononuclear cells. <i>PLoS ONE</i> , 2017, 12, e0184256.	1.1	25
45	Intravenous administration of atorvastatin-pretreated mesenchymal stem cells improves cardiac performance after acute myocardial infarction: role of CXCR4. <i>American Journal of Translational Research (discontinued)</i> , 2015, 7, 1058-70.	0.0	25
46	Effect of Cheese Intake on Cardiovascular Diseases and Cardiovascular Biomarkers. <i>Nutrients</i> , 2022, 14, 2936.	1.7	25
47	Tongxinluo-pretreated mesenchymal stem cells facilitate cardiac repair via exosomal transfer of miR-146a-5p targeting IRAK1/NF- κ B p65 pathway. <i>Stem Cell Research and Therapy</i> , 2022, 13, .	2.4	25
48	Post-infarction treatment with simvastatin reduces myocardial no-reflow by opening of the KATPchannel. <i>European Journal of Heart Failure</i> , 2007, 9, 30-36.	2.9	24
49	Association of green tea consumption with risk of coronary heart disease in Chinese population. <i>International Journal of Cardiology</i> , 2015, 179, 275-278.	0.8	24
50	Gut microbiome and its meta-omics perspectives: profound implications for cardiovascular diseases. <i>Gut Microbes</i> , 2021, 13, 1936379.	4.3	24
51	Interleukin-5-induced eosinophil population improves cardiac function after myocardial infarction. <i>Cardiovascular Research</i> , 2022, 118, 2165-2178.	1.8	24
52	Intravascular Ultrasound Guidance Improves the Long-term Prognosis in Patients with Unprotected Left Main Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. <i>Scientific Reports</i> , 2017, 7, 2377.	1.6	23
53	Percutaneous Transluminal Angioplasty for Symptomatic Pulmonary Stenosis in Takayasu Arteritis. <i>Journal of Rheumatology</i> , 2014, 41, 1856-1862.	1.0	22
54	Comparison between one ^{stent} versus two ^{stent} technique for treatment of left main bifurcation lesions: A large single-center data. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 1132-1138.	0.7	22

#	ARTICLE	IF	CITATIONS
55	Association of Acute Procedural Results With Long-Term Outcomes After CTO PCI. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 278-288.	1.1	22
56	Prognostic value of fibrinogen in patients with coronary artery disease and prediabetes or diabetes following percutaneous coronary intervention: 5-year findings from a large cohort study. <i>Cardiovascular Diabetology</i> , 2021, 20, 143.	2.7	22
57	Impact of new oral or intravenous P2Y12 inhibitors and clopidogrel on major ischemic and bleeding events in patients with coronary artery disease: A meta-analysis of randomized trials. <i>Atherosclerosis</i> , 2014, 233, 568-578.	0.4	21
58	Cardiac Microvascular Barrier Function Mediates the Protection of Tongxinluo against Myocardial Ischemia/Reperfusion Injury. <i>PLoS ONE</i> , 2015, 10, e0119846.	1.1	21
59	Heart-type Fatty Acid Binding Protein in the Assessment of Acute Pulmonary Embolism. <i>American Journal of the Medical Sciences</i> , 2016, 352, 557-562.	0.4	21
60	Validation of contemporary risk scores in predicting coronary thrombotic events and major bleeding in patients with acute coronary syndrome after drug-eluting stent implantations. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 573-581.	0.7	21
61	Effect of aortic arch type on technical indicators in patients undergoing carotid artery stenting. <i>Journal of International Medical Research</i> , 2019, 47, 682-688.	0.4	21
62	Potential genes and pathways along with immune cells infiltration in the progression of atherosclerosis identified via microarray gene expression dataset re-analysis. <i>Vascular</i> , 2020, 28, 643-654.	0.4	21
63	Stress hyperglycemia ratio and long-term mortality after acute myocardial infarction in patients with and without diabetes: A prospective, nationwide, and multicentre registry. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, .	1.7	20
64	Symptom-Onset-To-Balloon Time, ST-Segment Resolution and In-Hospital Mortality in Patients With ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention in China: From China Acute Myocardial Infarction Registry. <i>American Journal of Cardiology</i> , 2016, 118, 1334-1339.	0.7	19
65	Stenting for middle aortic syndrome caused by Takayasu arteritis—immediate and long-term outcomes. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 623-631.	0.7	19
66	Nanoparticles: Promising Tools for the Treatment and Prevention of Myocardial Infarction. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 6719-6747.	3.3	19
67	Sequential transplantation of exosomes and mesenchymal stem cells pretreated with a combination of hypoxia and Tongxinluo efficiently facilitates cardiac repair. <i>Stem Cell Research and Therapy</i> , 2022, 13, 63.	2.4	19
68	Severe Symptomatic Bicuspid and Tricuspid Aortic Stenosis in China: Characteristics and Outcomes of Transcatheter Aortic Valve Replacement with the Venus-A Valve. <i>Structural Heart</i> , 2018, 2, 60-68.	0.2	18
69	D-dimer as a thrombus biomarker for predicting 2-year mortality after percutaneous coronary intervention. <i>Therapeutic Advances in Chronic Disease</i> , 2020, 11, 204062232090430.	1.1	18
70	Effect of platelet receptor gene polymorphisms on outcomes in ST-elevation myocardial infarction patients after percutaneous coronary intervention. <i>Platelets</i> , 2016, 27, 75-79.	1.1	17
71	Effect of sex difference in clinical presentation (stable coronary artery disease vs unstable angina) Tj ETQq1 1 0.784314 rgBT /Overl outcomes in patients undergoing percutaneous coronary intervention. <i>Journal of Interventional Cardiology</i> , 2018, 31, 5-14.	0.5	17
72	Lipoprotein(a) levels are associated with coronary severity but not with outcomes in Chinese patients underwent percutaneous coronary intervention. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 265-273.	1.1	17

#	ARTICLE	IF	CITATIONS
73	Implications of gut microbiome on coronary artery disease. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 869-880.	0.7	17
74	Tongxinluo attenuates reperfusion injury in diabetic hearts by angiotensin-like 4-mediated protection of endothelial barrier integrity via PPAR- α pathway. <i>PLoS ONE</i> , 2018, 13, e0198403.	1.1	16
75	Clinical Characteristics, Prognosis, and Gender Disparities in Young Patients With Acute Myocardial Infarction. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 720378.	1.1	16
76	AMPK-mediated cardioprotection of atorvastatin relates to the reduction of apoptosis and activation of autophagy in infarcted rat hearts. <i>American Journal of Translational Research (discontinued)</i> , 2016, 8, 4160-4171.	0.0	16
77	Prevalence of transradial coronary angiography and intervention in China: Report from the Transradial coronary intervention Registration Investigation in China (TRI-China). <i>International Journal of Cardiology</i> , 2010, 145, 246-247.	0.8	15
78	Usefulness of the SYNTAX score II to validate 2-year outcomes in patients with complex coronary artery disease undergoing percutaneous coronary intervention: A large single-center study. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 40-47.	0.7	15
79	Association of Plasma Lipoprotein(a) With Long-Term Adverse Events in Patients With Chronic Kidney Disease Who Underwent Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2018, 122, 2043-2048.	0.7	15
80	Comparison of Metoprolol With Low, Middle and High Doses of Carvedilol in Prevention of Postinfarction Left Ventricular Remodeling in Rats. <i>International Heart Journal</i> , 2003, 44, 979-988.	0.6	13
81	Percutaneous Ventricular Restoration Therapy Using the Parachute Device in Chinese Patients with Ischemic Heart Failure. <i>Chinese Medical Journal</i> , 2016, 129, 2058-2062.	0.9	13
82	Changes in characteristics, risk factors, and in-hospital mortality among patients with acute myocardial infarction in the capital of China over 40 years. <i>International Journal of Cardiology</i> , 2018, 265, 30-34.	0.8	13
83	Clinical outcomes and influencing factors of in-stent restenosis after stenting for symptomatic stenosis of the vertebral V1 segment. <i>Journal of Vascular Surgery</i> , 2018, 68, 1406-1413.	0.6	13
84	The Vital Roles of Mesenchymal Stem Cells and the Derived Extracellular Vesicles in Promoting Angiogenesis After Acute Myocardial Infarction. <i>Stem Cells and Development</i> , 2021, 30, 561-577.	1.1	13
85	Stenting for left subclavian artery stenosis in patients scheduled for left internal mammary artery-coronary artery bypass grafting. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 579-588.	0.7	12
86	Prognostic Value of the Clinical SYNTAX Score on 2-Year Outcomes in Patients With Acute Coronary Syndrome Who Underwent Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2017, 119, 1493-1499.	0.7	12
87	A New Risk Factor Profile for Contrast-Induced Acute Kidney Injury in Patients Who Underwent an Emergency Percutaneous Coronary Intervention. <i>Angiology</i> , 2018, 69, 523-531.	0.8	12
88	Transplantation efficacy of autologous bone marrow mesenchymal stem cells combined with atorvastatin for acute myocardial infarction (TEAM-AMI): rationale and design of a randomized, double-blind, placebo-controlled, multi-center, Phase II TEAM-AMI trial. <i>Regenerative Medicine</i> , 2019, 14, 1077-1087.	0.8	12
89	Validation of bifurcation DEFINITION criteria and comparison of stenting strategies in true left main bifurcation lesions. <i>Scientific Reports</i> , 2020, 10, 10461.	1.6	12
90	New Insights Into Long- Versus Short-Term Dual Antiplatelet Therapy Duration in Patients After Stenting for Left Main Coronary Artery Disease: Findings From a Prospective Observational Study. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, 101161CIRCINTERVENTIONS121011536.	1.4	12

#	ARTICLE	IF	CITATIONS
91	Impact of Diabetes Mellitus on Percutaneous Coronary Intervention in Chinese Patients: A Large Single-Center Data. <i>Angiology</i> , 2018, 69, 540-547.	0.8	11
92	The CAMI-score: A Novel Tool derived From CAMI Registry to Predict In-hospital Death among Acute Myocardial Infarction Patients. <i>Scientific Reports</i> , 2018, 8, 9082.	1.6	11
93	China Tongxinluo Study for myocardial protection in patients with Acute Myocardial Infarction (CTS-AMI): Rationale and design of a randomized, double-blind, placebo-controlled, multicenter clinical trial. <i>American Heart Journal</i> , 2020, 227, 47-55.	1.2	11
94	Active SB-P Versus Conventional Approach to the Protection of High-Risk Side Branches. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1112-1122.	1.1	11
95	Safety and efficacy of a novel abluminal groove-filled biodegradable polymer sirolimus-eluting stent for the treatment of de novo coronary lesions: Two-year results from a prospective patient-level pooled analysis of TARGET trials. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 734-743.	0.7	10
96	CYP2C19 genotyping combined with on-clopidogrel platelet reactivity in predicting major adverse cardiovascular events in Chinese patients with percutaneous coronary intervention. <i>Thrombosis Research</i> , 2016, 147, 108-114.	0.8	10
97	A Flow Cytometry-based Assay for Measuring Mitochondrial Membrane Potential in Cardiac Myocytes After Hypoxia/Reoxygenation. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	10
98	Efficacy and safety of ticagrelor and clopidogrel in East Asian patients with coronary artery disease undergoing percutaneous coronary intervention. <i>Current Medical Research and Opinion</i> , 2020, 36, 1739-1745.	0.9	10
99	Two-year prognostic value of mean platelet volume in patients with diabetes and stable coronary artery disease undergoing elective percutaneous coronary intervention. <i>Cardiology Journal</i> , 2019, 26, 138-146.	0.5	10
100	Combined therapy with atorvastatin and atorvastatin-pretreated mesenchymal stem cells enhances cardiac performance after acute myocardial infarction by activating SDF-1/CXCR4 axis. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 4214-4231.	0.0	10
101	Effect of Final Kissing Balloon Dilatation after One-stent Technique at Left-main Bifurcation. <i>Chinese Medical Journal</i> , 2015, 128, 733-739.	0.9	9
102	A Comparison of the Transradial and Transfemoral Approaches for the Angiography and Intervention in Patients with a History of Coronary Artery Bypass Surgery. <i>Chinese Medical Journal</i> , 2015, 128, 762-767.	0.9	9
103	Simultaneous Bilateral vs Unilateral Carotid Artery Stenting. <i>Journal of Endovascular Therapy</i> , 2016, 23, 258-266.	0.8	9
104	Validating the Performance of 5 Risk Scores for Major Adverse Cardiac Events in Patients Who Achieved Complete Revascularization After Percutaneous Coronary Intervention. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1058-1068.	0.8	9
105	Association between smoking and in-hospital mortality in patients with acute myocardial infarction: results from a prospective, multicentre, observational study in China. <i>BMJ Open</i> , 2019, 9, e030252.	0.8	9
106	Relationship between fibrinogen levels and cardiovascular events in patients receiving percutaneous coronary intervention. <i>Chinese Medical Journal</i> , 2019, 132, 914-921.	0.9	9
107	Strengthening effects of bone marrow mononuclear cells with intensive atorvastatin in acute myocardial infarction. <i>Open Heart</i> , 2020, 7, e001139.	0.9	9
108	Atorvastatin induces autophagy of mesenchymal stem cells under hypoxia and serum deprivation conditions by activating the mitogen-activated protein kinase/extracellular signal-regulated kinase pathway. <i>Chinese Medical Journal</i> , 2014, 127, 1046-51.	0.9	9

#	ARTICLE	IF	CITATIONS
109	Integrated Gene Expression Profiling Analysis Reveals Potential Molecular Mechanisms and Candidate Biomarkers for Early Risk Stratification and Prediction of STEMI and Post-STEMI Heart Failure Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 736497.	1.1	9
110	A Comparison of Transradial and Transfemoral Approaches for Percutaneous Coronary Intervention in Elderly Patients Based on a Propensity Score Analysis. <i>Angiology</i> , 2015, 66, 448-455.	0.8	8
111	Comparison of Transradial and Transfemoral Approaches in Women Undergoing Percutaneous Coronary Intervention in China: A Retrospective Observational Study. <i>Angiology</i> , 2017, 68, 799-806.	0.8	8
112	Plasma big endothelin-1 and stent thrombosis: An observational study in patients undergoing percutaneous coronary intervention in China. <i>Thrombosis Research</i> , 2017, 159, 5-12.	0.8	8
113	Validation of Predictive Value of Patterns of Nonadherence to Antiplatelet Regimen in Stented Patients Thrombotic Risk Score in Chinese Population Undergoing Percutaneous Coronary Intervention. <i>Chinese Medical Journal</i> , 2018, 131, 2699-2704.	0.9	8
114	Biodegradable polymer drug-eluting stents versus second-generation drug-eluting stents in patients with and without diabetes mellitus: a single-center study. <i>Cardiovascular Diabetology</i> , 2018, 17, 114.	2.7	8
115	LncRNA NKILA was upregulated in diabetic cardiomyopathy with early prediction values. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 1221-1225.	0.8	8
116	Impact of unknown diabetes and prediabetes on clinical outcomes in "non-diabetic" Chinese patients after a primary coronary intervention. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 644-651.	1.1	8
117	Percutaneous transluminal angioplasty with selective stenting for the treatment of renal artery stenosis caused by fibromuscular dysplasia: 18 "years' experience from the China Center for Cardiovascular Disease. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 641-647.	0.7	8
118	Identification and Validation of Candidate Gene Module Along With Immune Cells Infiltration Patterns in Atherosclerosis Progression to Plaque Rupture via Transcriptome Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	8
119	Impact of Body Mass Index on the Clinical Outcomes after Percutaneous Coronary Intervention in Patients "75 Years Old. <i>Chinese Medical Journal</i> , 2015, 128, 638-643.	0.9	7
120	The efficacy of renal artery stent combined with optimal medical therapy in patients with severe atherosclerotic renal artery stenosis. <i>Current Medical Research and Opinion</i> , 2016, 32, 3-7.	0.9	7
121	Subclavian artery stenting for coronary "subclavian steal syndrome. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 601-608.	0.7	7
122	Association of body mass index with mortality in Chinese patients after percutaneous coronary intervention: A large single-center data. <i>Cardiovascular Therapeutics</i> , 2017, 35, e12271.	1.1	7
123	Angiographic characteristics and in-hospital mortality among patients with ST-segment elevation myocardial infarction presenting without typical chest pain. <i>Chinese Medical Journal</i> , 2019, 132, 2286-2291.	0.9	7
124	Percutaneous Coronary Intervention Complexity and Risk of Adverse Events in relation to High Bleeding Risk among Patients Receiving Drug-Eluting Stents: Insights from a Large Single-Center Cohort Study. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-10.	0.5	7
125	Efficacy and Safety of Ticagrelor and Clopidogrel in Patients with Stable Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 873-882.	0.9	7
126	Identification of Potential Risk Genes and the Immune Landscape of Idiopathic Pulmonary Arterial Hypertension via Microarray Gene Expression Dataset Reanalysis. <i>Genes</i> , 2021, 12, 125.	1.0	7

#	ARTICLE	IF	CITATIONS
127	Genetic Predisposition to Low-Density Lipoprotein Cholesterol May Increase Risks of Both Individual and Familial Alzheimer's Disease. <i>Frontiers in Medicine</i> , 2021, 8, 798334.	1.2	7
128	The efficacy and safety of transradial percutaneous coronary intervention VS transfemoral percutaneous coronary intervention for ST-segment elevation myocardial infarction patients: A meta-analysis. <i>International Journal of Cardiology</i> , 2014, 177, 483-488.	0.8	6
129	Carotid artery stenting followed by open heart surgery in 323 patients: One-year results and influencing factors. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 632-638.	0.7	6
130	Integrating the residual SYNTAX score to improve the predictive ability of the age, creatinine, and ejection fraction (ACEF) score for cardiac mortality in percutaneous coronary intervention patients. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 534-541.	0.7	6
131	Tongxinluo attenuates oxygen-glucose-serum deprivation/restoration-induced endothelial barrier breakdown via peroxisome proliferator activated receptor- α /angiopoietin-like 4 pathway in high glucose-incubated human cardiac microvascular endothelial cells. <i>Medicine (United States)</i> , 2020, 99, e21821.	0.4	6
132	Long-Term Clinical Outcomes of Unprotected Left Main Percutaneous Coronary Intervention: A Large Single-Centre Experience. <i>Journal of Interventional Cardiology</i> , 2021, 2021, 1-10.	0.5	6
133	Predicting 2-year all-cause mortality after contemporary <sc>PCI</sc>: Updating the logistic clinical <sc>SYNTAX</sc> score. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 1287-1297.	0.7	6
134	The PRECISE-DAPT score and 5-year outcomes after percutaneous coronary intervention: a large-scale, real-world study from China. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2022, 8, 812-820.	1.8	6
135	Effects of metabolic syndrome on onset age and long-term outcomes in patients with acute coronary syndrome. <i>World Journal of Emergency Medicine</i> , 2021, 12, 36.	0.5	6
136	Simple risk score based on the China Acute Myocardial Infarction registry for predicting in-hospital mortality among patients with non-ST-segment elevation myocardial infarction: results of a prospective observational cohort study. <i>BMJ Open</i> , 2019, 9, e030772.	0.8	6
137	Similar Inflammatory Biomarkers Reflect Different Platelet Reactivity in Percutaneous Coronary Intervention Patients Treated With Clopidogrel: A Large-Sample Study From China. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 736466.	1.1	6
138	Simvastatin-enhanced expression of promyogenic nuclear factors and cardiomyogenesis of murine embryonic stem cells. <i>Vascular Pharmacology</i> , 2014, 60, 8-16.	1.0	5
139	The clinical, angiographic and prognosis characteristics of elderly patients with acute ST-segment elevation myocardial infarction—The first elderly STEMI population study in northwest of China. <i>International Journal of Cardiology</i> , 2015, 179, 326-328.	0.8	5
140	Impact of completeness of revascularization in complex coronary artery disease as measured with the SYNTAX revascularization index: An SEEDS Substudy. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 541-548.	0.7	5
141	Evaluation of a novel score for predicting 2-year outcomes in patients with acute coronary syndrome after percutaneous coronary intervention. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 616-622.	0.6	5
142	Prognostic significance of occlusion length in recanalized chronic total occlusion lesion: a retrospective cohort study with 5-year follow-up. <i>BMJ Open</i> , 2020, 10, e038302.	0.8	5
143	Contribution of ESC DAPT guideline-endorsed high thrombotic risk features to long-term clinical outcomes among patients with and without high bleeding risk after PCI. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 313.	0.7	5
144	Association of β -Blocker Therapy at Discharge with Clinical Outcomes after Acute Coronary Syndrome in Patients without Heart Failure. <i>Cardiovascular Therapeutics</i> , 2020, 2020, 1-10.	1.1	5

#	ARTICLE	IF	CITATIONS
145	The 11-Year Prognostic Impact of Chronic Total Occlusion in the Noninfarct-Related Coronary Artery on Patients with Acute Myocardial Infarction. <i>Journal of Interventional Cardiology</i> , 2021, 2021, 1-8.	0.5	5
146	The Clinical Impact of Proton Pump Inhibitors When Co-Administered With Dual Antiplatelet Therapy in Patients Having Acute Myocardial Infarction With Low Risk of Gastrointestinal Bleeding: Insights From the China Acute Myocardial Infarction Registry. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 685072.	1.1	5
147	Comparison of Short- and Medium-Term Clinical Outcomes between Transradial Approach and Transfemoral Approach in a High-Volume PCI Heart Center in China. <i>PLoS ONE</i> , 2015, 10, e0118491.	1.1	5
148	Readthrough of SCN5A Nonsense Mutations p.R1623X and p.S1812X Questions Gene-therapy in Brugada Syndrome. <i>Current Gene Therapy</i> , 2017, 17, 50-58.	0.9	5
149	A Propensity Score Matching Analysis of Transradial Versus Transfemoral Approaches in Octogenarians Undergoing Percutaneous Coronary Intervention. <i>Acta Cardiologica Sinica</i> , 2019, 35, 301-307.	0.1	5
150	Comparison of immediate and followup results between transradial and transfemoral approach for percutaneous coronary intervention in true bifurcational lesions. <i>Chinese Medical Journal</i> , 2007, 120, 539-44.	0.9	5
151	An unrecognised presentation of Takayasu arteritis: superficial femoral artery involvement. <i>Clinical and Experimental Rheumatology</i> , 2017, 35 Suppl 103, 83-87.	0.4	5
152	Management and Outcomes Among Chinese Hospitalized Patients With Established Cardiovascular Disease or Multiple Risk Factors. <i>Angiology</i> , 2016, 67, 168-173.	0.8	4
153	Effect of coronary dominance on 2-year outcomes after percutaneous coronary intervention in patients with acute coronary syndrome. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 549-554.	0.7	4
154	Sex-based differences in bleeding and long-term adverse events after percutaneous coronary intervention in older patients with coronary artery disease. <i>Journal of Interventional Cardiology</i> , 2018, 31, 345-352.	0.5	4
155	Relationship between High Level of Estimated Glomerular Filtration Rate and Contrast-Induced Acute Kidney Injury in Patients who Underwent an Emergency Percutaneous Coronary Intervention. <i>Chinese Medical Journal</i> , 2018, 131, 2041-2048.	0.9	4
156	Evaluation of the Patterns of Non-Adherence to Anti-Platelet Regimens in Stented Patients Bleeding Score for Predicting the Long-term Out-of-hospital Bleeding Risk in Chinese Patients after Percutaneous Coronary Intervention. <i>Chinese Medical Journal</i> , 2018, 131, 1406-1411.	0.9	4
157	Nephrotoxicity of iodixanol versus iopamidol in patients undergoing peripheral angiography with or without endovascular therapy. <i>International Urology and Nephrology</i> , 2018, 50, 1879-1886.	0.6	4
158	Association of Baseline Smoking Status with Long-Term Prognosis in Patients Who Underwent Percutaneous Coronary Intervention: Large Single-Center Data. <i>Journal of Interventional Cardiology</i> , 2019, 2019, 1-9.	0.5	4
159	Impact of baseline estimated glomerular filtration rate on in-hospital outcomes of patients with ST-elevation myocardial infarction undergoing primary percutaneous coronary intervention: A China acute myocardial infarction registry study. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 793-799.	0.7	4
160	The Prevalence of Familial Hypercholesterolemia (FH) in Chinese Patients With Acute Myocardial Infarction (AMI): Data From Chinese Acute Myocardial Infarction (CAMI) Registry. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 113.	1.1	4
161	Benefit-risk profile of extended dual antiplatelet therapy beyond 1 year in patients with high risk of ischemic or bleeding events after PCI. <i>Platelets</i> , 2021, 32, 533-541.	1.1	4
162	Prognostic and Practical Validation of ESC/EACTS High Ischemic Risk Definition on Long-Term Thrombotic and Bleeding Events in Contemporary PCI Patients. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 502-526.	0.9	4

#	ARTICLE	IF	CITATIONS
163	Clinical significance of diabetes on symptom and patient delay among patients with acute myocardial infarction-an analysis from China Acute Myocardial Infarction (CAMI) registry. <i>Journal of Geriatric Cardiology</i> , 2019, 16, 395-400.	0.2	4
164	Impact of proton pump inhibitors on clinical outcomes in patients after acute myocardial infarction: a propensity score analysis from China Acute Myocardial Infarction (CAMI) registry. <i>Journal of Geriatric Cardiology</i> , 2020, 17, 659-665.	0.2	4
165	Ticagrelor vs. Clopidogrel After Complex Percutaneous Coronary Intervention in Patients With Stable Coronary Artery Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 768190.	1.1	4
166	Impact of Residual SYNTAX Score and Its Derived Indexes on Clinical Outcomes after Percutaneous Coronary Intervention. <i>Chinese Medical Journal</i> , 2018, 131, 1390-1396.	0.9	3
167	Evaluation of CRUSADE and ACUITY-HORIZONS Scores for Predicting Long-term Out-of-Hospital Bleeding after Percutaneous Coronary Interventions. <i>Chinese Medical Journal</i> , 2018, 131, 262-267.	0.9	3
168	A Comparison of Transradial and Transfemoral Percutaneous Coronary Intervention in Chinese Women Based on a Propensity Score Analysis. <i>Korean Circulation Journal</i> , 2018, 48, 719.	0.7	3
169	Prognostic Significance of In-hospital Acquired Thrombocytopenia in Stable Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. <i>American Journal of the Medical Sciences</i> , 2019, 358, 19-25.	0.4	3
170	Prognostic Value of the PARIS Thrombotic Risk Score for 2-Year Mortality After Percutaneous Coronary Intervention. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2019, 25, 107602961985363.	0.7	3
171	Effect of prior stroke on long-term outcomes of percutaneous coronary interventions in Chinese patients: A large single-center study. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, E75-E80.	0.7	3
172	NFAT activating protein with ITAM motif 1 (NFAM1) is upregulated on circulating monocytes in coronary artery disease and potentially correlated with monocyte chemotaxis. <i>Atherosclerosis</i> , 2020, 307, 39-51.	0.4	3
173	Clinical characteristics of early and late drug-eluting stent in-stent restenosis and mid-term prognosis after repeated percutaneous coronary intervention. <i>Chinese Medical Journal</i> , 2020, 133, 2674-2681.	0.9	3
174	Predictors for adverse outcomes of patients with recanalized chronic total occlusion lesion. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13368.	1.7	3
175	Appropriateness of gastrointestinal prophylaxis use during hospitalization in patients with acute myocardial infarction: Analysis from the China Acute Myocardial Infarction Registry. <i>Clinical Cardiology</i> , 2021, 44, 43-50.	0.7	3
176	Association of symptom status, myocardial viability, and clinical/anatomic risk on long-term outcomes after chronic total occlusion percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 996-1008.	0.7	3
177	A Fluorescence Assay for Evaluating the Permeability of a Cardiac Microvascular Endothelial Barrier in a Rat Model of Ischemia/reperfusion. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	3
178	Length of Stay and Short-Term Outcomes in Patients with ST-Segment Elevation Myocardial Infarction After Primary Percutaneous Coronary Intervention: Insights from the China Acute Myocardial Infarction Registry. <i>International Journal of General Medicine</i> , 2021, Volume 14, 5981-5991.	0.8	3
179	Optimal Strategy for Antiplatelet Therapy After Coronary Drug-Eluting Stent Implantation in High-Risk "TWILIGHT-like" Patients With Diabetes Mellitus. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 586491.	1.1	3
180	Transradial versus transfemoral percutaneous coronary intervention in elderly patients: a systematic overview and meta-analysis. <i>Chinese Medical Journal</i> , 2014, 127, 1110-7.	0.9	3

#	ARTICLE	IF	CITATIONS
181	Thyroid hormones inhibit apoptosis of macrophage induced by oxidized low-density lipoprotein. <i>BioFactors</i> , 2022, 48, 86-99.	2.6	3
182	Prevalence, Predictors, and Impact of Coronary Artery Ectasia in Patients With Atherosclerotic Heart Disease. <i>Angiology</i> , 2023, 74, 47-54.	0.8	3
183	The analysis of related factors of ventricular aneurysm formation in patients with acute myocardial infarction in northwest of China. <i>International Journal of Cardiology</i> , 2015, 181, 50-52.	0.8	2
184	The interval between carotid artery stenting and open heart surgery is related to perioperative complications. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 564-569.	0.7	2
185	Comparison between imported versus domestic drug-eluting stents in China: A large single-center data. <i>Journal of Interventional Cardiology</i> , 2017, 30, 338-346.	0.5	2
186	Prognostic value of the GRACE discharge score for predicting the mortality of patients with stable coronary artery disease who underwent percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 550-557.	0.7	2
187	Benefits and Risks of Prolonged Duration Dual Antiplatelet Therapy (Clopidogrel and Aspirin) After Percutaneous Coronary Intervention in High-Risk Patients With Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2021, 142, 14-24.	0.7	2
188	Effect of Baseline Thrombocytopenia on Long-Term Outcomes in Patients With Acute ST-Segment Elevated Myocardial Infarction: A Large Propensity Score-Matching Analysis From the China Acute Myocardial Infarction (CAMI) Registry. <i>Circulation Journal</i> , 2021, 85, 150-158.	0.7	2
189	5-Year Clinical Outcomes of Successful Recanalisation for Coronary Chronic Total Occlusions in Patients With or Without Type 2 Diabetes Mellitus. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 691641.	1.1	2
190	ä,â>1/2è€â¹'æ,£è€...ç»æ;jaš"è,,%ãžè,jaš"è,,%ã»«â...¥æ²»ç—æ"è3/4f. <i>Chinese Medical Sciences Journal</i> , 2017, 32, 161-170.		
191	Does Prior Stroke Predict Long-Term Recurrent Stroke After Percutaneous Coronary Intervention? Five-Year Results From a Large Cohort Study. <i>Frontiers in Neurology</i> , 2021, 12, 740136.	1.1	2
192	Current Status and Hospital-Level Differences in Care and Outcomes of Patients With Acute Non-ST-Segment Elevation Myocardial Infarction in China: Insights From China Acute Myocardial Infarction Registry. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 800222.	1.1	2
193	Predictors and Outcomes of Secondary Prevention Medication in Patients with Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. <i>Global Heart</i> , 2021, 16, 89.	0.9	2
194	Is Being an Elderly Woman a Risk Factor for Worse Outcomes After Percutaneous Coronary Intervention? A Large Cohort Study From One Center. <i>Angiology</i> , 2014, 65, 596-601.	0.8	1
195	Statin is a two-edged sword in liver enzyme. <i>International Journal of Cardiology</i> , 2014, 171, e18.	0.8	1
196	Endovascular therapy for Angioâ€sealTM-related acute limb ischemia: Perioperative and long-term results. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 609-615.	0.7	1
197	Impact of unprotected left main percutaneous coronary intervention on long-term clinical outcomes. <i>Coronary Artery Disease</i> , 2019, 30, 249-254.	0.3	1
198	Safety and feasibility of simultaneous endovascular therapy for supraâ€arch multivessel stenosis in 256 Chinese patients. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 846-850.	0.7	1

#	ARTICLE	IF	CITATIONS
199	Evaluation of a risk index for predicting short-term and long-term outcomes in patients with ST-elevation myocardial infarction. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 542-549.	0.7	1
200	Long-Term Outcomes of Single-Vessel Percutaneous Coronary Intervention on Culprit Vessel vs. Multivessel Percutaneous Coronary Intervention in Non-ST-Segment Elevation Acute Coronary Syndrome Patients With Multivessel Coronary Artery Disease. <i>Circulation Journal</i> , 2021, 85, 185-193.	0.7	1
201	Immediate Versus Staged Multivessel PCI Strategies in Patients with ST-Segment Elevation Myocardial Infarction and Multivessel Disease: A Systematic Review and Meta-Analysis. <i>American Journal of the Medical Sciences</i> , 2022, 363, 161-173.	0.4	1
202	Comparison of outcomes for percutaneous coronary intervention in men and women with unprotected left main disease. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 168-174.	0.2	1
203	Protective ballooning technique for prevention of side branch occlusion in coronary nonleft main true bifurcation lesions: A single-center study. <i>Catheterization and Cardiovascular Interventions</i> , 2022, , .	0.7	1
204	One-year outcomes of percutaneous renal denervation for the treatment of resistant hypertension: the first Chinese experience. <i>Chinese Medical Journal</i> , 2014, 127, 1003-7.	0.9	1
205	The optimal percutaneous coronary intervention strategy for patients with ST-segment elevation myocardial infarction and multivessel disease: a pairwise and network meta-analysis. <i>Therapeutic Advances in Chronic Disease</i> , 2022, 13, 204062232210780.	1.1	1
206	LONG-TERM OUTCOMES OF COMPLETE VERSUS INCOMPLETE REVASCULARISATION AFTER DRUG-ELUTING STENT IMPLANTATION IN PATIENTS WITH MULTIVESSEL CORONARY DISEASE. <i>Heart</i> , 2012, 98, E158.2-E158.	1.2	0
207	Comparison of Efficacy and Safety between First- and Second-Generation Drug-Eluting Stents in Patients with Acute Coronary Syndrome. <i>Chinese Medical Journal</i> , 2018, 131, 1397-1405.	0.9	0
208	Long-term clinical outcomes in transradial versus transfemoral access for left main percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 1009-1015.	0.7	0
209	Comparison of in-hospital and long-term outcomes between a Cypher stent and a Taxus stent in Chinese diabetic patients with coronary artery disease. <i>Chinese Medical Journal</i> , 2007, 120, 1868-73.	0.9	0
210	Adiponectin improves the therapeutic efficacy of mesenchymal stem cells by enhancing their engraftment and survival in the peri-infarct myocardium through the AMPK pathway.. <i>American Journal of Translational Research (discontinued)</i> , 2022, 14, 534-553.	0.0	0