

Zheng Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

680
citations

623734

14
h-index

610901

24
g-index

44
all docs

44
docs citations

44
times ranked

1175
citing authors

#	ARTICLE	IF	CITATIONS
1	Green tea consumption and risk of cardiovascular and ischemic related diseases: A meta-analysis. <i>International Journal of Cardiology</i> , 2016, 202, 967-974.	1.7	105
2	Weighted Gene Co-Expression Network Analysis Identifies Critical Genes in the Development of Heart Failure After Acute Myocardial Infarction. <i>Frontiers in Genetics</i> , 2019, 10, 1214.	2.3	70
3	lncRNA Oip5 ^{as1} attenuates myocardial ischaemia/reperfusion injury by sponging miR-29a to activate the SIRT1/AMPK/PGC1 β pathway. <i>Cell Proliferation</i> , 2020, 53, e12818.	5.3	69
4	Interleukin-6 as a Predictor of the Risk of Cardiovascular Disease: A Meta-Analysis of Prospective Epidemiological Studies. <i>Immunological Investigations</i> , 2018, 47, 689-699.	2.0	43
5	LncRNA-GAS5 regulates PDCD4 expression and mediates myocardial infarction-induced cardiomyocytes apoptosis via targeting MiR-21. <i>Cell Cycle</i> , 2020, 19, 1363-1377.	2.6	31
6	Effect of intracoronary agents on the no-reflow phenomenon during primary percutaneous coronary intervention in patients with ST-elevation myocardial infarction: a network meta-analysis. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 3.	1.7	26
7	Comparison of 2 Different Drug-Coated Balloons in In-Stent Restenosis. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2368-2377.	2.9	26
8	Sensitive miRNA markers for the detection and management of NSTEMI acute myocardial infarction patients. <i>Journal of Thoracic Disease</i> , 2018, 10, 3206-3215.	1.4	25
9	Association of green tea consumption with risk of coronary heart disease in Chinese population. <i>International Journal of Cardiology</i> , 2015, 179, 275-278.	1.7	24
10	Network pharmacology-based identification of major component of <i>Angelica sinensis</i> and its action mechanism for the treatment of acute myocardial infarction. <i>Bioscience Reports</i> , 2018, 38, .	2.4	23
11	Risk stratification based on components of the complete blood count in patients with acute coronary syndrome: A classification and regression tree analysis. <i>Scientific Reports</i> , 2018, 8, 2838.	3.3	20
12	Polysaccharide from <i>Angelica sinensis</i> protects H9c2 cells against oxidative injury and endoplasmic reticulum stress by activating the ATF6 pathway. <i>Journal of International Medical Research</i> , 2018, 46, 1717-1733.	1.0	20
13	Plasma neutrophil gelatinase-associated lipocalin levels are associated with the presence and severity of coronary heart disease. <i>PLoS ONE</i> , 2019, 14, e0220841.	2.5	19
14	Efficacy and safety of clopidogrel only vs. clopidogrel added proton pump inhibitors in the treatment of patients with coronary heart disease after percutaneous coronary intervention. <i>IJC Heart and Vasculature</i> , 2019, 23, 100317.	1.1	19
15	Protocol of the China ST-segment elevation myocardial infarction (STEMI) Care Project (CSCAP): a 10-year project to improve quality of care by building up a regional STEMI care network. <i>BMJ Open</i> , 2019, 9, e026362.	1.9	16
16	Safety and efficacy of the novel sirolimus-eluting bioresorbable scaffold for the treatment of de novo coronary artery disease: One-year results from a prospective patient-level pooled analysis of NeoVas trials. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 832-838.	1.7	12
17	Sulforaphane protects human umbilical vein endothelial cells from oxidative stress via the miR-34a/SIRT1 axis by upregulating nuclear factor erythroid-related factor-2. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 186.	1.8	11
18	The Predictive Value of Fragmented QRS for Cardiovascular Events in Acute Myocardial Infarction: A Systematic Review and Meta-Analysis. <i>Frontiers in Physiology</i> , 2020, 11, 1027.	2.8	10

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19	Genome-Wide Linkage Scan Identifies Two Novel Genetic Loci for Coronary Artery Disease: In GeneQuest Families. PLoS ONE, 2014, 9, e113935.	2.5	8
20	Evaluation of the therapeutic effects of QuickOpt optimization in Chinese patients with chronic heart failure treated by cardiac resynchronization. Scientific Reports, 2018, 8, 4259.	3.3	8
21	<scp>PHLDA3</scp> inhibition protects against myocardial ischemia/reperfusion injury by alleviating oxidative stress and inflammatory response via the Akt/Nrf2 axis. Environmental Toxicology, 2021, 36, 2266-2277.	4.0	8
22	The prognostic value of left atrial and left ventricular strain in patients after ST-segment elevation myocardial infarction treated with primary percutaneous coronary intervention. Cardiology Journal, 2021, 28, 678-689.	1.2	8
23	Effects of SGLT-2 inhibitors on health-related quality of life and exercise capacity in heart failure patients with reduced ejection fraction: A systematic review and meta-analysis. International Journal of Cardiology, 2021, 345, 83-88.	1.7	8
24	Correlation between the GP78 Gene Polymorphism and Coronary Atherosclerotic Heart Disease. Hellenic Journal of Cardiology, 2018, 59, 8-13.	1.0	7
25	Triglyceride to HDL-cholesterol ratio as an independent risk factor for the poor development of coronary collateral circulation in elderly patients with ST-segment elevation myocardial infarction and acute total occlusion. Medicine (United States), 2018, 97, e12587.	1.0	7
26	The association between ECG criteria and Echo criteria for left ventricular hypertrophy in a general Chinese population. Annals of Noninvasive Electrocardiology, 2021, 26, e12880.	1.1	7
27	Modified Valsalva maneuver for treatment of supraventricular tachycardias: A Meta-analysis. American Journal of Emergency Medicine, 2021, 50, 507-512.	1.6	7
28	The efficacy and safety of transradial percutaneous coronary intervention VS transfemoral percutaneous coronary intervention for ST-segment elevation myocardial infarction patients: A meta-analysis. International Journal of Cardiology, 2014, 177, 483-488.	1.7	6
29	Comparison of effectiveness of right ventricular mid-septal pacing vs. apical pacing: a randomized-controlled trials. European Heart Journal Supplements, 2016, 18, F12-F18.	0.1	6
30	Efficacy and safety of a biodegradable polymer Cobalt-Chromium sirolimus-eluting stent (EXCEL2) in treating de novo coronary artery disease: A pooled analysis of the CREDIT II and CREDIT III trials. Catheterization and Cardiovascular Interventions, 2017, 89, 512-519.	1.7	6
31	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. International Journal of Cardiology, 2015, 179, 326-328.	1.7	5
32	Feasibility, efficacy, and safety of ethanol infusion into the vein of Marshall for atrial fibrillation: A meta-analysis. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 1151-1162.	1.2	4
33	Novel completed biodegradable polymer sirolimus-eluting stent versus durable polymer sirolimus-eluting stent in de novo lesions: nine-month angiographic and three-year clinical outcomes of HOPE trial. Chinese Medical Journal, 2014, 127, 2561-6.	2.3	4
34	Aortic regurgitation is common in hypertrophic cardiomyopathy: An echocardiography and cardiovascular magnetic resonance study. European Journal of Radiology, 2020, 124, 108836.	2.6	3
35	Combined thrombectomy and intracoronary administration of glycoprotein IIb/IIIa inhibitors improves myocardial reperfusion in patients undergoing primary percutaneous coronary intervention: a meta-analysis. Journal of Geriatric Cardiology, 2017, 14, 614-623.	0.2	3
36	The analysis of related factors of ventricular aneurysm formation in patients with acute myocardial infarction in northwest of China. International Journal of Cardiology, 2015, 181, 50-52.	1.7	2

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37	Stenting versus non-stenting treatment of intermediate stenosis culprit lesion in acute ST-segment elevation myocardial infarction: a multicenter randomized clinical trial. <i>Journal of Geriatric Cardiology</i> , 2017, 14, 108-117.	0.2	2
38	Age, estimated glomerular filtration rate and ejection fraction score predicts contrast-induced acute kidney injury in patients with diabetes and chronic kidney disease: insight from the TRACK-D study. <i>Chinese Medical Journal</i> , 2014, 127, 2332-6.	2.3	2
39	Evaluation of Safety and Efficacy of Qinming8631 DR Implantable Cardiac Pacemaker in Chinese Patients. <i>Chinese Medical Journal</i> , 2016, 129, 2659-2665.	2.3	0
40	A Study of the Relaxed Mechanisms Induced by Novokinin in the Isolated Porcine Coronary Artery Ring Segments. <i>Protein and Peptide Letters</i> , 2015, 22, 1083-1088.	0.9	0
41	Long-term outcomes of single stenting compared with double stenting strategy for unprotected left main coronary artery disease. <i>Medicine (United States)</i> , 2020, 99, e23639.	1.0	0
42	Comment on: The effects of capsinoids and fermented red pepper paste supplementation on blood pressure: A systematic review and meta-analysis of randomized controlled trials. <i>Clinical Nutrition</i> , 2022, , .	5.0	0
43	mTORC1 is a key regulator that mediates OGD ² and TGF ² 1 ² induced myofibroblast transformation and chondroitin ⁴ sulfate expression in cardiac fibroblasts. <i>Experimental and Therapeutic Medicine</i> , 2022, 23, .	1.8	0
44	PM2.5-Induced Programmed Myocardial Cell Death via mPTP Opening Results in Deteriorated Cardiac Function in HFpEF Mice. <i>Cardiovascular Toxicology</i> , 2022, , .	2.7	0