

Xiao Wang

List of Publications by Year in descending order

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62
papers

1,200
citations

471061

17
h-index

414034

32
g-index

67
all docs

67
docs citations

67
times ranked

2258
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutrophil to lymphocyte ratio as prognostic and predictive factor in patients with coronavirus disease 2019: A retrospective cross-sectional study. <i>Journal of Medical Virology</i> , 2020, 92, 2573-2581.	2.5	142
2	In Vivo Calcium Detection by Comparing Optical Coherence Tomography, Intravascular Ultrasound, and Angiography. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 869-879.	2.3	129
3	The coronary slow flow phenomenon: characteristics, mechanisms and implications. <i>Cardiovascular Diagnosis and Therapy</i> , 2011, 1, 37-43.	0.7	82
4	Association of Sensory Impairments With Cognitive Decline and Depression Among Older Adults in China. <i>JAMA Network Open</i> , 2020, 3, e2014186.	2.8	76
5	Adenovirus-mediated delivery of herpes simplex virus thymidine kinase administration improves outcome of recurrent high-grade glioma. <i>Oncotarget</i> , 2016, 7, 4369-4378.	0.8	67
6	Effect of continuous positive airway pressure on long-term cardiovascular outcomes in patients with coronary artery disease and obstructive sleep apnea: a systematic review and meta-analysis. <i>Respiratory Research</i> , 2018, 19, 61.	1.4	57
7	Predictive validity of the ACS-NSQIP surgical risk calculator in geriatric patients undergoing lumbar surgery. <i>Medicine (United States)</i> , 2017, 96, e8416.	0.4	41
8	Ropivacaine inhibits the proliferation and migration of colorectal cancer cells through ITGB1. <i>Bioengineered</i> , 2021, 12, 44-53.	1.4	41
9	Association of Obstructive Sleep Apnea With Cardiovascular Outcomes in Patients With Acute Coronary Syndrome. <i>Journal of the American Heart Association</i> , 2019, 8, e010826.	1.6	40
10	Coronary slow flow phenomenon: A local or systemic disease?. <i>Medical Hypotheses</i> , 2010, 75, 334-337.	0.8	39
11	Differentiation of Bone Marrow Mesenchymal Stem Cells to Cardiomyocyte-Like Cells Is Regulated by the Combined Low Dose Treatment of Transforming Growth Factor- β 1 and 5-Azacytidine. <i>Stem Cells International</i> , 2016, 2016, 1-11.	1.2	34
12	miRNA-Mediated Suppression of a Cardioprotective Cardiokine as a Novel Mechanism Exacerbating Post-MI Remodeling by Sleep Breathing Disorders. <i>Circulation Research</i> , 2020, 126, 212-228.	2.0	33
13	Concomitant Retrograde Coronary Venous Infusion of Basic Fibroblast Growth Factor Enhances Engraftment and Differentiation of Bone Marrow Mesenchymal Stem Cells for Cardiac Repair after Myocardial Infarction. <i>Theranostics</i> , 2015, 5, 995-1006.	4.6	30
14	Association of obstructive sleep apnea with cardiovascular outcomes after percutaneous coronary intervention. <i>Medicine (United States)</i> , 2018, 97, e0621.	0.4	25
15	Bio-compatible poly(ester-urethane)s based on PEG-PCL-PLLA copolymer with tunable crystallization and bio-degradation properties. <i>RSC Advances</i> , 2015, 5, 79070-79080.	1.7	24
16	Prediction of Post-Discharge Bleeding in Elderly Patients with Acute Coronary Syndromes: Insights from the BleMACS Registry. <i>Thrombosis and Haemostasis</i> , 2018, 118, 929-938.	1.8	19
17	Zinc oxide nanoparticles synthesised from the <i>Vernonia amygdalina</i> shows the anti-inflammatory and antinociceptive activities in the mice model. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2020, 48, 1068-1078.	1.9	19
18	Aspirin inhibits growth and enhances cardiomyocyte differentiation of bone marrow mesenchymal stem cells. <i>European Journal of Pharmacology</i> , 2018, 827, 198-207.	1.7	17

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19	Clinical significance of obstructive sleep apnea in patients with acute coronary syndrome in relation to diabetes status. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000737.	1.2	16
20	Postoperative pain pathophysiology and treatment strategies after CRS + HIPEC for peritoneal cancer. <i>World Journal of Surgical Oncology</i> , 2020, 18, 62.	0.8	16
21	Exploring the role and mechanisms of diallyl trisulfide and diallyl disulfide in chronic constriction-induced neuropathic pain in rats. <i>Korean Journal of Pain</i> , 2020, 33, 216-225.	0.8	15
22	Can we predict postoperative complications in elderly Chinese patients with hip fractures using the surgical risk calculator?. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 1515-1520.	1.3	14
23	Impact of concomitant use of proton pump inhibitors and clopidogrel or ticagrelor on clinical outcomes in patients with acute coronary syndrome. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 209-17.	0.2	14
24	<p>Coexistence of Anti-SOX1 and Anti-GABA<sub>B</sub> Receptor Antibodies with Autoimmune Encephalitis in Small Cell Lung Cancer: A Case Report</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 171-175.	1.3	13
25	Beta-blockers reduced the risk of cardiac rupture in patients with acute myocardial infarction: A meta-analysis of randomized control trials. <i>International Journal of Cardiology</i> , 2017, 232, 171-175.	0.8	12
26	Chronic invasive fungal rhinosinusitis vs sinonasal squamous cell carcinoma: the differentiating value of MRI. <i>European Radiology</i> , 2020, 30, 4466-4474.	2.3	12
27	Development of a 15-gene signature for predicting prognosis in advanced colorectal cancer. <i>Bioengineered</i> , 2020, 11, 165-174.	1.4	11
28	Prognostic impact of residual SYNTAX score in patients with obstructive sleep apnea and acute coronary syndrome: a prospective cohort study. <i>Respiratory Research</i> , 2019, 20, 43.	1.4	10
29	A modified HEART risk score in chest pain patients with suspected non-ST-segment elevation acute coronary syndrome. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 64-9.	0.2	9
30	Predictors and in-hospital outcomes of preoperative acute kidney injury in patients with type A acute aortic dissection. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 679-684.	0.2	9
31	Effect of Shenfu Injection on Reperfusion Injury in Patients Undergoing Primary Percutaneous Coronary Intervention for ST Segment Elevation Myocardial Infarction: A Pilot Randomized Clinical Trial. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 736526.	1.1	9
32	Secreted Frizzled-Related Protein 5 Protects Against Cardiac Rupture and Improves Cardiac Function Through Inhibiting Mitochondrial Dysfunction. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 682409.	1.1	8
33	Comparison of the performance of the CRUSADE, ACUITY-HORIZONS, and ACTION bleeding scores in ACS patients undergoing PCI: insights from a cohort of 4939 patients in China. <i>Journal of Geriatric Cardiology</i> , 2017, 14, 93-99.	0.2	8
34	Incidence, predictors and prognostic impact of intracranial bleeding within the first year after an acute coronary syndrome in patients treated with percutaneous coronary intervention. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 764-770.	0.4	7
35	Clinical Manifestation, Timing Course, Precipitating Factors, and Protective Factors of Ventricular Free Wall Rupture Following ST-Segment Elevation Myocardial Infarction. <i>International Heart Journal</i> , 2020, 61, 651-657.	0.5	7
36	Acute- and Long-term Outcomes of Rotational Atherectomy followed by Cutting Balloon versus Plain Balloon before Drug-Eluting Stent Implantation for Calcified Coronary Lesions. <i>Chinese Medical Journal</i> , 2018, 131, 2025-2031.	0.9	6

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37	Predictive Validity of CRUSADE, ACTION and ACUITY-HORIZONS Bleeding Risk Scores in Chinese Patients With ST-Segment Elevation Myocardial Infarction. <i>Circulation Journal</i> , 2018, 82, 791-797.	0.7	6
38	Impact of renin-angiotensin system blockade on the prognosis of acute coronary syndrome based on left ventricular ejection fraction. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 114-122.	0.4	6
39	Association of C1q/TNF-Related Protein-9 (CTRP9) Level with Obstructive Sleep Apnea in Patients with Coronary Artery Disease. <i>Mediators of Inflammation</i> , 2020, 2020, 1-8.	1.4	6
40	Phosphodiesterase-5a Knock-out Suppresses Inflammation by Down-Regulating Adhesion Molecules in Cardiac Rupture Following Myocardial Infarction. <i>Journal of Cardiovascular Translational Research</i> , 2021, 14, 816-823.	1.1	6
41	Association between apnea-hypopnea index and coronary artery calcification: a systematic review and meta-analysis. <i>Annals of Medicine</i> , 2021, 53, 302-317.	1.5	6
42	Venlafaxine vs. fluoxetine in postmenopausal women with major depressive disorder: an 8-week, randomized, single-blind, active-controlled study. <i>BMC Psychiatry</i> , 2021, 21, 260.	1.1	6
43	Relationship between acute kidney injury before thoracic endovascular aneurysm repair and in-hospital outcomes in patients with type B acute aortic dissection. <i>Journal of Geriatric Cardiology</i> , 2015, 12, 232-8.	0.2	6
44	De-escalation of antiplatelet therapy after percutaneous coronary intervention among East Asians and non-East Asians: a meta-analysis of randomized controlled trials. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 29.	0.7	5
45	Effect of obstructive sleep apnoea on coronary collateral vessel development in patients with <sc>ST</sc>-segment elevation myocardial infarction. <i>Respirology</i> , 2022, 27, 653-660.	1.3	5
46	Metabolomics reveal dynamic changes in eicosanoid profile in patients with ST-segment elevation myocardial infarction after percutaneous coronary intervention. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2021, 48, 463-470.	0.9	4
47	Role of Pulmonary Embolism Response Team in patients with intermediate- and high-risk pulmonary embolism: a concise review and preliminary experience from China. <i>Journal of Geriatric Cardiology</i> , 2020, 17, 510-518.	0.2	4
48	lncRNA Mirt1: A Critical Regulatory Factor in Chronic Intermittent Hypoxia Exaggerated Post-MI Cardiac Remodeling. <i>Frontiers in Genetics</i> , 2022, 13, 818823.	1.1	4
49	Effect of Potent P2Y ₁₂ Inhibitors on Ventricular Arrhythmias and Cardiac Dysfunction in Coronary Artery Disease: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2018, 2018, 1-11.	0.9	3
50	Rationale and design of the RIGHT trial: A multicenter, randomized, double-blind, placebo-controlled trial of anticoagulation prolongation versus no anticoagulation after primary percutaneous coronary intervention for ST-segment elevation myocardial infarction. <i>American Heart Journal</i> , 2020, 227, 19-30.	1.2	3
51	Multidisciplinary pulmonary embolism response team in China: A nationwide survey. <i>Respirology</i> , 2021, 26, 392-393.	1.3	3
52	Optimal timing of staged percutaneous coronary intervention in ST-segment elevation myocardial infarction patients with multivessel disease. <i>Journal of Geriatric Cardiology</i> , 2018, 15, 356-362.	0.2	3
53	Postprocedure Anticoagulation in Patients With Acute ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 251-263.	1.1	3
54	Optimization of measurement-based care (OMBC) for depression based on all-round and continuous assessment: rationale and protocol for a multicenter randomized control clinical trial. <i>Trials</i> , 2022, 23, 367.	0.7	3

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55	Retrograde coronary venous infusion provides targeted cell engraftment into infarcted myocardium. <i>International Journal of Cardiology</i> , 2014, 172, e279-e281.	0.8	2
56	Observational Study of the Association between TCM Zheng and Types of Coronary Artery Stenosis: Protocol of a Multicenter Case Series Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-7.	0.5	2
57	Trends in Bleeding Events Among Patients With Acute Coronary Syndrome in China, 2015 to 2019: Insights From the CCC-ACS Project. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 769165.	1.1	1
58	Using Machine Learning to Predict the Requirement for Revascularization in Patients with Chest Pain in the Emergency Department. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-7.	1.1	1
59	RETROGRADE CORONARY VENOUS DELIVERY OF FIBROBLAST GROWTH FACTOR-2 ENHANCES IN VIVO HOMING AND DIFFERENTIATION OF MESENCHYMAL STEM CELLS. <i>Heart</i> , 2012, 98, E114.3-E114.	1.2	0
60	Response by Ma et al to Letter Regarding Article, "miRNA-Mediated Suppression of a Cardioprotective Cardiokine As a Novel Mechanism Exacerbating Post-MI Remodeling by Sleep Breathing Disorders": <i>Circulation Research</i> , 2020, 126, e138-e139.	2.0	0
61	Association of remote ischaemic conditioning with cardiovascular events and death in STEMI patients: a meta-analysis of randomised clinical trials. <i>European Journal of Preventive Cardiology</i> , 2020, , 2047487320934666.	0.8	0
62	Impact of triple antithrombotic therapy in patients with acute coronary syndrome undergoing percutaneous coronary intervention in real-world practice. <i>Journal of Geriatric Cardiology</i> , 2017, 14, 679-687.	0.2	0