

# Xiao Wang

## List of Publications by Citations

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**Version:** 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

61  
papers

669  
citations

14  
h-index

24  
g-index

67  
ext. papers

935  
ext. citations

4.5  
avg, IF

4.56  
L-index

#	Paper	IF	Citations
61	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> , <b>2020</b> , 92, 2573-2581	19.7	89
60	In Vivo Calcium Detection by Comparing Optical Coherence Tomography, Intravascular Ultrasound, and Angiography. <i>JACC: Cardiovascular Imaging</i> , <b>2017</b> , 10, 869-879	8.4	66
59	The coronary slow flow phenomenon: characteristics, mechanisms and implications. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2011</b> , 1, 37-43	2.6	51
58	Adenovirus-mediated delivery of herpes simplex virus thymidine kinase administration improves outcome of recurrent high-grade glioma. <i>Oncotarget</i> , <b>2016</b> , 7, 4369-78	3.3	50
57	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> , <b>2018</b> , 19, 61	7.3	35
56	Differentiation of Bone Marrow Mesenchymal Stem Cells to Cardiomyocyte-Like Cells Is Regulated by the Combined Low Dose Treatment of Transforming Growth Factor- $\beta$ 1 and 5-Azacytidine. <i>Stem Cells International</i> , <b>2016</b> , 2016, 3816256	5	27
55	Coronary slow flow phenomenon: a local or systemic disease?. <i>Medical Hypotheses</i> , <b>2010</b> , 75, 334-7	3.8	26
54	Ropivacaine inhibits the proliferation and migration of colorectal cancer cells through ITGB1. <i>Bioengineered</i> , <b>2021</b> , 12, 44-53	5.7	23
53	Predictive validity of the ACS-NSQIP surgical risk calculator in geriatric patients undergoing lumbar surgery. <i>Medicine (United States)</i> , <b>2017</b> , 96, e8416	1.8	21
52	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> , <b>2015</b> , 5, 995-1006	12.1	20
51	Association of Sensory Impairments With Cognitive Decline and Depression Among Older Adults in China. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2014186	10.4	20
50	Association of obstructive sleep apnea with cardiovascular outcomes after percutaneous coronary intervention: A systematic review and meta-analysis. <i>Medicine (United States)</i> , <b>2018</b> , 97, e0621	1.8	19
49	Association of Obstructive Sleep Apnea With Cardiovascular Outcomes in Patients With Acute Coronary Syndrome. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e010826	6	18
48	miRNA-Mediated Suppression of a Cardioprotective Cardiokine as a Novel Mechanism Exacerbating Post-MI Remodeling by Sleep Breathing Disorders. <i>Circulation Research</i> , <b>2020</b> , 126, 212-228	15.7	17
47	Bio-compatible poly(ester-urethane)s based on PEGBCLPLLA copolymer with tunable crystallization and bio-degradation properties. <i>RSC Advances</i> , <b>2015</b> , 5, 79070-79080	3.7	14
46	Prediction of Post-Discharge Bleeding in Elderly Patients with Acute Coronary Syndromes: Insights from the BleMACS Registry. <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 929-938	7	13
45	Aspirin inhibits growth and enhances cardiomyocyte differentiation of bone marrow mesenchymal stem cells. <i>European Journal of Pharmacology</i> , <b>2018</b> , 827, 198-207	5.3	13

44	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> , <b>2016</b> , 13, 209-17	1.7	13
43	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> , <b>2017</b> , 232, 171-175	3.2	10
42	Development of a 15-gene signature for predicting prognosis in advanced colorectal cancer. <i>Bioengineered</i> , <b>2020</b> , 11, 165-174	5.7	9
41	Can we predict postoperative complications in elderly Chinese patients with hip fractures using the surgical risk calculator?. <i>Clinical Interventions in Aging</i> , <b>2017</b> , 12, 1515-1520	4	9
40	Postoperative pain pathophysiology and treatment strategies after CRS + HIPEC for peritoneal cancer. <i>World Journal of Surgical Oncology</i> , <b>2020</b> , 18, 62	3.4	9
39	Predictors and in-hospital outcomes of preoperative acute kidney injury in patients with type A acute aortic dissection. <i>Journal of Geriatric Cardiology</i> , <b>2016</b> , 13, 679-684	1.7	7
38	Zinc oxide nanoparticles synthesised from the shows the anti-inflammatory and antinociceptive activities in the mice model. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , <b>2020</b> , 48, 1068-1078	6.1	7
37	Coexistence of Anti-SOX1 and Anti-GABA Receptor Antibodies with Autoimmune Encephalitis in Small Cell Lung Cancer: A Case Report. <i>Clinical Interventions in Aging</i> , <b>2020</b> , 15, 171-175	4	6
36	A modified HEART risk score in chest pain patients with suspected non-ST-segment elevation acute coronary syndrome. <i>Journal of Geriatric Cardiology</i> , <b>2016</b> , 13, 64-9	1.7	6
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> , <b>2020</b> , 61, 651-657	1.8	5
34	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> , <b>2015</b> , 12, 232-8	1.7	5
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> , <b>2017</b> , 14, 93-99	1.7	5
32	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> , <b>2020</b> , 33, 216-225	2.1	5
31	Association of C1q/TNF-Related Protein-9 (CTRP9) Level with Obstructive Sleep Apnea in Patients with Coronary Artery Disease. <i>Mediators of Inflammation</i> , <b>2020</b> , 2020, 7281391	4.3	4
30	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> , <b>2020</b> , 9, 764-770	4.3	4
29	Predictive Validity of CRUSADE, ACTION and ACUITY-HORIZONS Bleeding Risk Scores in Chinese Patients With ST-Segment Elevation Myocardial Infarction. <i>Circulation Journal</i> , <b>2018</b> , 82, 791-797	2.9	4
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> , <b>2019</b> , 20, 43	7.3	3
27	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> , <b>2019</b> , 7, e000737	4.5	3

26	Association between apnea-hypopnea index and coronary artery calcification: a systematic review and meta-analysis. <i>Annals of Medicine</i> , <b>2021</b> , 53, 302-317	1.5	3
25	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> , <b>2018</b> , 131, 2025-2031	2.9	3
24	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> , <b>2020</b> , 227, 19-30	4.9	2
23	Retrograde coronary venous infusion provides targeted cell engraftment into infarcted myocardium. <i>International Journal of Cardiology</i> , <b>2014</b> , 172, e279-81	3.2	2
22	Postprocedure Anticoagulation in Patients With Acute ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention.. <i>JACC: Cardiovascular Interventions</i> , <b>2022</b> , 15, 251-263	5	2
21	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> , <b>2020</b> , 17, 510-518	1.7	2
20	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> , <b>2020</b> , 73, 114-122	0.7	2
19	Metabolomics reveal dynamic changes in eicosanoid profile in patients with ST-elevation myocardial infarction after percutaneous coronary intervention. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2021</b> , 48, 463-470	3	2
18	Phosphodiesterase-5a Knock-out Suppresses Inflammation by Down-Regulating Adhesion Molecules in Cardiac Rupture Following Myocardial Infarction. <i>Journal of Cardiovascular Translational Research</i> , <b>2021</b> , 14, 816-823	3.3	2
17	Effect of Potent P2Y Inhibitors on Ventricular Arrhythmias and Cardiac Dysfunction in Coronary Artery Disease: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , <b>2018</b> , 2018, 8572740	3.7	2
16	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> , <b>2018</b> , 2018, 2564914	2.3	2
15	Chronic invasive fungal rhinosinusitis vs sinonasal squamous cell carcinoma: the differentiating value of MRI. <i>European Radiology</i> , <b>2020</b> , 30, 4466-4474	8	1
14	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> , <b>2022</b> , 22, 29	2.3	1
13	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> , <b>2017</b> , 14, 679-687	1.7	1
12	Optimal timing of staged percutaneous coronary intervention in ST-segment elevation myocardial infarction patients with multivessel disease. <i>Journal of Geriatric Cardiology</i> , <b>2018</b> , 15, 356-362	1.7	1
11	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> , <b>2021</b> , 8, 736526	5.4	1
10	Venlafaxine vs. fluoxetine in postmenopausal women with major depressive disorder: an 8-week, randomized, single-blind, active-controlled study. <i>BMC Psychiatry</i> , <b>2021</b> , 21, 260	4.2	1
9	Secreted Frizzled-Related Protein 5 Protects Against Cardiac Rupture and Improves Cardiac Function Through Inhibiting Mitochondrial Dysfunction. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 682409	5.4	1

8	Multidisciplinary pulmonary embolism response team in China: A nationwide survey. <i>Respirology</i> , <b>2021</b> , 26, 392-393	3.6	1
7	lncRNA Mirt1: A Critical Regulatory Factor in Chronic Intermittent Hypoxia Exaggerated Post-MI Cardiac Remodeling.. <i>Frontiers in Genetics</i> , <b>2022</b> , 13, 818823	4.5	0
6	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> , <b>2022</b> , 23, 367	2.8	0
5	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> , <b>2020</b> , 126, e138-e139	15.7	
4	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> , <b>2020</b> , 2047487320934666	3.9	
3	RETROGRADE CORONARY VENOUS DELIVERY OF FIBROBLAST GROWTH FACTOR-2 ENHANCES IN VIVO HOMING AND DIFFERENTIATION OF MESENCHYMAL STEM CELLS. <i>Heart</i> , <b>2012</b> , 98, E114.3-E114	5.1	
2	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> , <b>2021</b> , 8, 769165	5.4	
1	Using Machine Learning to Predict the Requirement for Revascularization in Patients with Chest Pain in the Emergency Department.. <i>Journal of Healthcare Engineering</i> , <b>2022</b> , 2022, 1795588	3.7	