## Jiangang Wang

## List of Publications by Citations

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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.

26 papers 239 h-index g-index

33 ext. papers ext. citations 3.4 avg, IF L-index

#	Paper	IF	Citations
26	Early and intermediate results of rescue extracorporeal membrane oxygenation in adult cardiogenic shock. <i>Annals of Thoracic Surgery</i> , <b>2009</b> , 88, 1897-903	2.7	50
25	Integrated analysis of microRNA and mRNA expression profiles in the left atrium of patients with nonvalvular paroxysmal atrial fibrillation: Role of miR-146b-5p in atrial fibrosis. <i>Heart Rhythm</i> , <b>2015</b> , 12, 1018-26	6.7	42
24	Prospective randomized comparison of left atrial and biatrial radiofrequency ablation in the treatment of atrial fibrillation. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2009</b> , 35, 116-22	3	34
23	Patient-specific cardiovascular progenitor cells derived from integration-free induced pluripotent stem cells for vascular tissue regeneration. <i>Biomaterials</i> , <b>2015</b> , 73, 51-9	15.6	22
22	MicroRNA profiling in the left atrium in patients with non-valvular paroxysmal atrial fibrillation. <i>BMC Cardiovascular Disorders</i> , <b>2015</b> , 15, 97	2.3	19
21	Minimally invasive surgical versus catheter ablation for the long-lasting persistent atrial fibrillation. <i>PLoS ONE</i> , <b>2011</b> , 6, e22122	3.7	19
20	Impact of Surgical Ablation of Atrial Fibrillation on the Progression of Tricuspid Regurgitation and Right-Sided Heart Remodeling After Mitral-Valve Surgery: A Propensity-Score Matching Analysis.  Journal of the American Heart Association, 2016, 5,	6	11
19	Integrative Analysis of miRNA and mRNA Expression Profiles Associated With Human Atrial Aging. <i>Frontiers in Physiology</i> , <b>2019</b> , 10, 1226	4.6	10
18	Preoperative risk factors of medium-term mitral valve repair outcome. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2014</b> , 19, 946-54	1.8	9
17	MicroRNA-146b-5p promotes atrial fibrosis in atrial fibrillation by repressing TIMP4. <i>Journal of Cellular and Molecular Medicine</i> , <b>2021</b> , 25, 10543-10553	5.6	5
16	Inhibiting microRNA-155 attenuates atrial fibrillation by targeting CACNA1C. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2021</b> , 155, 58-65	5.8	4
15	Structural analysis of the mitral valve in rheumatic and degenerative mitral valve diseases: implications for annuloplasty selection. <i>Journal of Cardiovascular Surgery</i> , <b>2019</b> , 60, 617-623	0.7	3
14	Risk factors for postoperative recurrent tricuspid regurgitation after concomitant tricuspid annuloplasty during left heart surgery and the association between tricuspid annular circumference and secondary tricuspid regurgitation. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 50	2.3	3
13	Catheter ablation or surgical therapy in moderate-severe tricuspid regurgitation caused by long-standing persistent atrial fibrillation. Propensity score analysis. <i>Journal of Cardiothoracic Surgery</i> , <b>2020</b> , 15, 277	1.6	2
12	Reliability of intramyocardial electrogram for the noninvasive diagnosis of acute allograft rejection after heart transplantation in rats. <i>Journal of Thoracic Disease</i> , <b>2014</b> , 6, 126-33	2.6	2
11	Maternal and fetal outcomes of pregnant women with pulmonary arterial hypertension associated with congenital heart disease in Beijing, China: A retrospective study <i>Pulmonary Circulation</i> , <b>2022</b> , 12, e12079	2.7	2
10	Multiple Recurrent Cardiac Myxomas With Protein Kinase A Regulatory Subunit 1 Gene Mutation. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 107, e83-e85	2.7	1

## LIST OF PUBLICATIONS

ç	9	Double Distal Perfusion Catheters for Severe Limb Ischemia on the IABP Side in Patients Who Received Femoro-Femoral VA-ECMO With IABP. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 692399	4.9	1	
8	3	Pregnancy Complications and Outcomes Among Women With Congenital Heart Disease in Beijing, China <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 765004	5.4	O	
7	7	Transit time flow measurement predicts graft patency in off-pump coronary artery bypass grafting upon 5-year angiographic follow-up. <i>Journal of Cardiothoracic Surgery</i> , <b>2021</b> , 16, 334	1.6	0	
6	5	Coronary Angiography Characteristics of Symptomatic Patients with Prior Coronary Artery Bypass Graft: A Descriptive Study. <i>BioMed Research International</i> , <b>2019</b> , 2019, 1832128	3	0	
	5	The gender-specific expression of neuropeptide Y and neuropeptide Y receptors in human atrial tissue during cardiopulmonary bypass surgery. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 6563-6568	2.6	0	
4	4	Circulating exosome-derived miR-122-5p is a novel biomarker for prediction of postoperative atrial fibrillation <i>Journal of Cardiovascular Translational Research</i> , <b>2022</b> , 1	3.3	О	
3	3	Giant sinus of Valsalva aneurysm. <i>Journal of Cardiac Surgery</i> , <b>2016</b> , 31, 625-627	1.3		
2	<u> </u>	Reply to Hanke et al European Journal of Cardio-thoracic Surgery, <b>2009</b> , 35, 923-924	3		
1	Ĺ	Percutaneous coronary intervention in diabetic versus non-diabetic patients with prior coronary artery bypass grafting: a propensity score matching study. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 159	2.3		