Li-Jian Gao

List of Publications by Year
in descending order

25	140	1478505	1372567
papers	citations	6	10
		h-index	g-index

27	27	27	184
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Global Myocardial Work Combined with Treadmill Exercise Stress to Detect Significant Coronary Artery Disease. Journal of the American Society of Echocardiography, 2022, 35, 247-257.	2.8	10
2	Protective ballooning technique for prevention of side branch occlusion in coronary nonleft main true bifurcation lesions: A single‐center study. Catheterization and Cardiovascular Interventions, 2022, , .	1.7	1
3	Long-Term Clinical Outcomes of Unprotected Left Main Percutaneous Coronary Intervention: A Large Single-Centre Experience. Journal of Interventional Cardiology, 2021, 2021, 1-10.	1.2	6
4	Association of Acute Procedural Results With Long-Term Outcomes After CTO PCI. JACC: Cardiovascular Interventions, 2021, 14, 278-288.	2.9	22
5	Long‐term clinical outcomes in transradial versus transfemoral access for left main percutaneous coronary intervention. Catheterization and Cardiovascular Interventions, 2021, 97, 1009-1015.	1.7	0
6	Scanning Electron Microscopic Assessment of Stent Coating Integrity in Jailed Wire Technique for Bifurcation Treatment. Journal of Interventional Cardiology, 2021, 2021, 1-5.	1.2	2
7	Comparison of Myocardial Layer-Specific Strain and Global Myocardial Work Efficiency During Treadmill Exercise Stress in Detecting Significant Coronary Artery Disease. Frontiers in Cardiovascular Medicine, 2021, 8, 786943.	2.4	1
8	Differential Diagnosis, Clinical Characteristics, and Interventions of Braid-Like Coronary Artery: Case Series Analysis Based on Optical Coherence Tomography. Journal of Interventional Cardiology, 2020, 2020, 1-11.	1.2	5
9	Left atrial reservoir strain combined with E/E' as a better single measure to predict elevated LV filling pressures in patients with coronary artery disease. Cardiovascular Ultrasound, 2020, 18, 11.	1.6	26
10	Prognostic Value of the PARIS Thrombotic Risk Score for 2-Year Mortality After Percutaneous Coronary Intervention. Clinical and Applied Thrombosis/Hemostasis, 2019, 25, 107602961985363.	1.7	3
11	Association of Baseline Smoking Status with Long-Term Prognosis in Patients Who Underwent Percutaneous Coronary Intervention: Large Single-Center Data. Journal of Interventional Cardiology, 2019, 2019, 1-9.	1.2	4
12	A hemodynamic model with a seepage condition and fluid–structure interactions for blood flow in arteries with symmetric stenosis. Journal of Biological Physics, 2019, 45, 183-192.	1.5	4
13	The Effective and Safe Way to Use Crusade Microcatheter-Facilitated Reverse Wire Technique to Solve Bifurcated Lesions with Markedly Angulated Target Vessel. Journal of Interventional Cardiology, 2019, 2019, 1-7.	1.2	3
14	Impact of unprotected left main percutaneous coronary intervention on long-term clinical outcomes. Coronary Artery Disease, 2019, 30, 249-254.	0.7	1
15	Validation of Predictive Value of Patterns of Nonadherence to Antiplatelet Regimen in Stented Patients Thrombotic Risk Score in Chinese Population Undergoing Percutaneous Coronary Intervention. Chinese Medical Journal, 2018, 131, 2699-2704.	2.3	8
16	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. Chinese Medical Journal, 2018, 131, 1406-1411.	2.3	4
17	Evaluation of CRUSADE and ACUITY-HORIZONS Scores for Predicting Long-term Out-of-Hospital Bleeding after Percutaneous Coronary Interventions. Chinese Medical Journal, 2018, 131, 262-267.	2.3	3
18	Numerical simulation of pulse wave propagation in a curved artery. Journal of Mechanical Science and Technology, 2017, 31, 473-478.	1.5	5

#	Article	IF	Citations
19	Computational analysis of blood flow and wall mechanics in a model of early atherosclerotic artery. Journal of Mechanical Science and Technology, 2017, 31, 1015-1020.	1.5	5
20	Evaluation of Left Ventricular Diastolic Dysfunction with Early Systolic Dysfunction Using Two‐Dimensional Speckle Tracking Echocardiography in Canine Heart Failure Model. Echocardiography, 2016, 33, 618-627.	0.9	3
21	Correlation of Global Strain Rate and Left Ventricular Filling Pressure in Patients with Coronary Artery Disease: A 2-D Speckle-Tracking Study. Ultrasound in Medicine and Biology, 2016, 42, 413-420.	1.5	10
22	Effects of wall condition on flow distributions in arterial modeling: comparison of rigid, dynamic, and compliant walls. Journal of Mechanical Science and Technology, 2016, 30, 1471-1475.	1.5	6
23	Wall stress and deformation analysis in a numerical model of pulse wave propagation. Bio-Medical Materials and Engineering, 2015, 26, S527-S532.	0.6	0
24	Prediction of Left Ventricular Filling Pressure by 3‐Dimensional Speckle‐Tracking Echocardiography in Patients With Coronary Artery Disease. Journal of Ultrasound in Medicine, 2015, 34, 1809-1818.	1.7	2
25	Long‐Term Clinical Efficacy of Cutting Balloon Angioplasty Followed by Bare Metal Stent Implantation for Treating Ostial Left Anterior Descending Artery Lesions. Clinical Cardiology, 2009, 32, E31-5.	1.8	1