

Li-Jian Gao

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

140
citations

1478505

6
h-index

1372567

10
g-index

27
all docs

27
docs citations

27
times ranked

184
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Cardiovascular Ultrasound</i> , 2020, 18, 11.	1.6	26
2	Association of Acute Procedural Results With Long-Term Outcomes After CTO PCI. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 278-288.	2.9	22
3	Correlation of Global Strain Rate and Left Ventricular Filling Pressure in Patients with Coronary Artery Disease: A 2-D Speckle-Tracking Study. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 413-420.	1.5	10
4	Global Myocardial Work Combined with Treadmill Exercise Stress to Detect Significant Coronary Artery Disease. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 247-257.	2.8	10
5	Validation of Predictive Value of Patterns of Nonadherence to Antiplatelet Regimen in Stented Patients Thrombotic Risk Score in Chinese Population Undergoing Percutaneous Coronary Intervention. <i>Chinese Medical Journal</i> , 2018, 131, 2699-2704.	2.3	8
6	Effects of wall condition on flow distributions in arterial modeling: comparison of rigid, dynamic, and compliant walls. <i>Journal of Mechanical Science and Technology</i> , 2016, 30, 1471-1475.	1.5	6
7	Long-Term Clinical Outcomes of Unprotected Left Main Percutaneous Coronary Intervention: A Large Single-Centre Experience. <i>Journal of Interventional Cardiology</i> , 2021, 2021, 1-10.	1.2	6
8	Numerical simulation of pulse wave propagation in a curved artery. <i>Journal of Mechanical Science and Technology</i> , 2017, 31, 473-478.	1.5	5
9	Computational analysis of blood flow and wall mechanics in a model of early atherosclerotic artery. <i>Journal of Mechanical Science and Technology</i> , 2017, 31, 1015-1020.	1.5	5
10	Differential Diagnosis, Clinical Characteristics, and Interventions of Braid-Like Coronary Artery: Case Series Analysis Based on Optical Coherence Tomography. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-11.	1.2	5
11	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. <i>Chinese Medical Journal</i> , 2018, 131, 1406-1411.	2.3	4
12	Association of Baseline Smoking Status with Long-Term Prognosis in Patients Who Underwent Percutaneous Coronary Intervention: Large Single-Center Data. <i>Journal of Interventional Cardiology</i> , 2019, 2019, 1-9.	1.2	4
13	A hemodynamic model with a seepage condition and fluid-structure interactions for blood flow in arteries with symmetric stenosis. <i>Journal of Biological Physics</i> , 2019, 45, 183-192.	1.5	4
14	Evaluation of Left Ventricular Diastolic Dysfunction with Early Systolic Dysfunction Using Two-Dimensional Speckle Tracking Echocardiography in Canine Heart Failure Model. <i>Echocardiography</i> , 2016, 33, 618-627.	0.9	3
15	Evaluation of CRUSADE and ACUITY-HORIZONS Scores for Predicting Long-term Out-of-Hospital Bleeding after Percutaneous Coronary Interventions. <i>Chinese Medical Journal</i> , 2018, 131, 262-267.	2.3	3
16	Prognostic Value of the PARIS Thrombotic Risk Score for 2-Year Mortality After Percutaneous Coronary Intervention. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2019, 25, 107602961985363.	1.7	3
17	The Effective and Safe Way to Use Crusade Microcatheter-Facilitated Reverse Wire Technique to Solve Bifurcated Lesions with Markedly Angulated Target Vessel. <i>Journal of Interventional Cardiology</i> , 2019, 2019, 1-7.	1.2	3
18	Prediction of Left Ventricular Filling Pressure by 3-Dimensional Speckle-Tracking Echocardiography in Patients With Coronary Artery Disease. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 1809-1818.	1.7	2

#	ARTICLE	IF	CITATIONS
19	Scanning Electron Microscopic Assessment of Stent Coating Integrity in Jailed Wire Technique for Bifurcation Treatment. <i>Journal of Interventional Cardiology</i> , 2021, 2021, 1-5.	1.2	2
20	Long-term Clinical Efficacy of Cutting Balloon Angioplasty Followed by Bare Metal Stent Implantation for Treating Ostial Left Anterior Descending Artery Lesions. <i>Clinical Cardiology</i> , 2009, 32, E31-5.	1.8	1
21	Impact of unprotected left main percutaneous coronary intervention on long-term clinical outcomes. <i>Coronary Artery Disease</i> , 2019, 30, 249-254.	0.7	1
22	Comparison of Myocardial Layer-Specific Strain and Global Myocardial Work Efficiency During Treadmill Exercise Stress in Detecting Significant Coronary Artery Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 786943.	2.4	1
23	Protective ballooning technique for prevention of side branch occlusion in coronary nonleft main true bifurcation lesions: A single-center study. <i>Catheterization and Cardiovascular Interventions</i> , 2022, , .	1.7	1
24	Wall stress and deformation analysis in a numerical model of pulse wave propagation. <i>Bio-Medical Materials and Engineering</i> , 2015, 26, S527-S532.	0.6	0
25	Long-term clinical outcomes in transradial versus transfemoral access for left main percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 1009-1015.	1.7	0