

Jie Gao

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.

36
papers

172
citations

8
h-index

11
g-index

38
ext. papers

284
ext. citations

3.7
avg, IF

3.07
L-index

#	Paper	IF	Citations
36	Aberrant expression of long noncoding RNAs in chronic thromboembolic pulmonary hypertension. <i>Molecular Medicine Reports</i> , 2015 , 11, 2631-43	2.9	27
35	The chromosome-level reference genome assembly for and insights into ginsenoside biosynthesis. <i>Plant Communications</i> , 2021 , 2, 100113	9	20
34	Comparison of gene expression profiles and related pathways in chronic thromboembolic pulmonary hypertension. <i>International Journal of Molecular Medicine</i> , 2014 , 33, 277-300	4.4	15
33	Intravenous Administration of Standard Dose Tirofiban after Mechanical Arterial Recanalization is Safe and Relatively Effective in Acute Ischemic Stroke 2019 , 10, 1049-1057		14
32	miRNA-PDGFRB/HIF1A-lncRNA CTEPHA1 Network Plays Important Roles in the Mechanism of Chronic Thromboembolic Pulmonary Hypertension. <i>International Heart Journal</i> , 2019 , 60, 924-937	1.8	9
31	Identification and functional characterization of squalene epoxidases and oxidosqualene cyclases from <i>Tripterygium wilfordii</i> . <i>Plant Cell Reports</i> , 2020 , 39, 409-418	5.1	9
30	Protective effect of FBXL10 in myocardial ischemia reperfusion injury via inhibiting endoplasmic reticulum stress. <i>Respiratory Medicine</i> , 2020 , 161, 105852	4.6	8
29	The expression of TwDXS in the MEP pathway specifically affects the accumulation of triptolide. <i>Physiologia Plantarum</i> , 2020 , 169, 40-48	4.6	8
28	Triptolide: pharmacological spectrum, biosynthesis, chemical synthesis and derivatives. <i>Theranostics</i> , 2021 , 11, 7199-7221	12.1	8
27	Two mechanical methods for thromboembolism prophylaxis after gynaecological pelvic surgery: a prospective, randomised study. <i>Chinese Medical Journal</i> , 2012 , 125, 4259-63	2.9	8
26	Apolipoprotein C3 gene variants and the risk of coronary heart disease: A meta-analysis. <i>Meta Gene</i> , 2016 , 9, 104-9	0.7	7
25	Adeno-associated virus 9-mediated RNA interference targeting SOCS3 alleviates diastolic heart failure in rats. <i>Gene</i> , 2019 , 697, 11-18	3.8	6
24	A specific UDP-glucosyltransferase catalyzes the formation of triptophenolide glucoside from <i>Tripterygium wilfordii</i> Hook. f. <i>Phytochemistry</i> , 2019 , 166, 112062	4	5
23	Synergistic antitumor effect of a human papillomavirus DNA vaccine harboring E6E7 fusion gene and vascular endothelial growth factor receptor 2 gene. <i>Microbiology and Immunology</i> , 2016 , 60, 626-33	2.7	5
22	The expression and clinical significance of three lncRNAs in patients with a missed abortion. <i>Experimental and Therapeutic Medicine</i> , 2021 , 21, 8	2.1	4
21	AEG-1 aggravates inflammation via promoting NALP3 inflammasome formation in murine endometriosis lesions. <i>Animal Cells and Systems</i> , 2019 , 23, 407-413	2.3	3
20	Adjuvant High-Flow Normobaric Oxygen After Mechanical Thrombectomy for Anterior Circulation Stroke: a Randomized Clinical Trial. <i>Neurotherapeutics</i> , 2021 , 18, 1188-1197	6.4	3

19	Off-Pump Coronary Artery Bypass Grafting with Mini-Sternotomy in the Treatment of Triple-Vessel Coronary Artery Disease. <i>International Heart Journal</i> , 2018 , 59, 474-481	1.8	2
18	Metabolic Engineering of for High-Level Friedelin Genetic Manipulation.. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022 , 10, 805429	5.8	2
17	Interactive effect of C677T polymorphism and sex on symptoms and cognitive functions in Chinese patients with chronic schizophrenia. <i>Aging</i> , 2020 , 12, 10290-10299	5.6	2
16	Surgical treatment of right atrial myxoma and pulmonary embolism. <i>Chinese Medical Journal</i> , 2014 , 127, 187-8	2.9	2
15	Isolation and characterization of a glycosyltransferase with specific catalytic activity towards flavonoids from. <i>Journal of Asian Natural Products Research</i> , 2020 , 22, 537-546	1.5	1
14	NIHSS Consciousness Score Combined with ASPECTS is a Favorable Predictor of Functional Outcome post Endovascular Recanalization in Stroke Patients 2021 , 12, 415-424		1
13	Automated detection of hippocampal sclerosis: Comparison of a composite MRI-based index with conventional MRI measures. <i>Epilepsy Research</i> , 2021 , 174, 106638	3	1
12	Risk factor analysis of acute kidney injury after one-stop hybrid coronary revascularization. <i>Annals of Palliative Medicine</i> , 2021 , 10, 7398-7405	1.7	1
11	Effect of PM2.5 exposure on gestational hypertension, fetal size in preeclampsia-like rats.. <i>Environmental Science and Pollution Research</i> , 2022 , 1	5.1	0
10	Investigating the Catalytic Activity of Glycosyltransferase on Quercetin from. <i>ACS Omega</i> , 2020 , 5, 1414-1421	3.421	0
9	Spontaneous rupture of splenic artery aneurysm during pregnancy: A case report. <i>Asian Journal of Surgery</i> , 2021 , 45, 739-739	1.6	0
8	Predictive value of graft patency and major adverse cardiac and cerebrovascular events (MACCEs) in coronary artery bypass grafting (CABG) based on Fourier transform (FFT). <i>Journal of Thoracic Disease</i> , 2021 , 13, 2705-2715	2.6	0
7	One-Stop Hybrid Coronary Revascularization Versus Off-Pump Coronary Artery Bypass Grafting in Patients With Multivessel Coronary Artery Disease.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 755797	5.4	0
6	Clopidogrel Loading Dose 300 vs. 600 mg in Patients Undergoing One-Stop Hybrid Coronary Revascularization: A Prospective Single-Center Randomized Pilot Study. <i>Frontiers in Surgery</i> , 2021 , 8, 768860	2.3	
5	miR-451 on Myocardial Ischemia-Reperfusion in Rats by Regulating AMPK Signaling Pathway. <i>BioMed Research International</i> , 2021 , 2021, 9933998	3	
4	Effect of "Natural Polypill", Xuezhikang on Serum Cholesterol Metabolism Markers in Early Menopausal Women with Hypercholesterolemia. <i>Chinese Journal of Integrative Medicine</i> , 2021 , 1	2.9	
3	Rapid Intravenous Glyceryl Trinitrate in Ischemic Damage (RIGID) After Stroke: Rationale, Design and Protocol for a Prospective Randomized Controlled Trial. <i>Frontiers in Neurology</i> , 2021 , 12, 693330	4.1	
2	Passing Extracranial Artery Occlusion by Intermediate Catheter With Expanding Microballoon (PEACE): A Novel Endovascular Therapy in Acute Tandem Occlusion Stroke.. <i>Journal of Endovascular Therapy</i> , 2021 , 15266028211064818	2.5	

- 1 One-Stop Hybrid Coronary Revascularization Versus Off-Pump Coronary Artery Bypass Grafting. *International Heart Journal*, **2022**, 63, 441-446 1.8