

Jian Xiao

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

5,332
citations

759233

12
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

13941
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Inhibitor of apoptosis-stimulating protein of p53 inhibits ferroptosis and alleviates intestinal ischemia/reperfusion-induced acute lung injury. <i>Cell Death and Differentiation</i> , 2020, 27, 2635-2650.	11.2	281
3	PI3K/S6K1/GSK3 β signaling pathway is involved in inhibition of autophagy in neonatal rat cardiomyocytes exposed to hypoxia/reoxygenation by hydrogen sulfide. <i>Experimental Cell Research</i> , 2016, 345, 134-140.	2.6	51
4	LncRNA-LINC00472 contributes to the pathogenesis of atrial fibrillation (Af) by reducing expression of JP2 and RyR2 via miR-24. <i>Biomedicine and Pharmacotherapy</i> , 2019, 120, 109364.	5.6	34
5	Nanoparticle Delivery Systems for DNA/RNA and their Potential Applications in Nanomedicine. <i>Current Topics in Medicinal Chemistry</i> , 2019, 19, 2507-2523.	2.1	31
6	Hydroxyethyl starch versus other fluids for non-septic patients in the intensive care unit: a meta-analysis of randomized controlled trials. <i>Critical Care</i> , 2015, 19, 92.	5.8	28
7	The Neutrophil Percentage-to-Albumin Ratio as a New Predictor of All-Cause Mortality in Patients with Cardiogenic Shock. <i>BioMed Research International</i> , 2020, 2020, 1-12.	1.9	28
8	Prognostic value of log odds of positive lymph nodes in node-positive lung squamous cell carcinoma patients after surgery: a SEER population-based study. <i>Translational Lung Cancer Research</i> , 2020, 9, 1285-1301.	2.8	27
9	Exogenous hydrogen sulfide reduces atrial remodeling and atrial fibrillation induced by diabetes mellitus via activation of the PI3K/Akt/eNOS pathway. <i>Molecular Medicine Reports</i> , 2020, 22, 1759-1766.	2.4	26
10	YKL-40 is highly expressed in the epicardial adipose tissue of patients with atrial fibrillation and associated with atrial fibrosis. <i>Journal of Translational Medicine</i> , 2018, 16, 229.	4.4	21
11	Sublobectomy versus lobectomy for long-term survival outcomes of early-stage non-small cell lung cancer with a tumor size ≥ 2 cm accompanied by visceral pleural invasion: a SEER population-based study. <i>Journal of Thoracic Disease</i> , 2020, 12, 592-604.	1.4	18
12	Right mini-thoracotomy approach reduces hospital stay and transfusion of mitral or tricuspid valve reoperation with non-inferior efficacy: evidence from propensity-matched study. <i>Journal of Thoracic Disease</i> , 2018, 10, 4789-4800.	1.4	14
13	Identification and characterization of circular RNAs in atrial appendage of patients with atrial fibrillation. <i>Experimental Cell Research</i> , 2020, 389, 111821.	2.6	13
14	Efficiency of different annuloplasty in treating functional tricuspid regurgitation and risk factors for recurrence. <i>IJC Heart and Vasculature</i> , 2014, 5, 15-19.	1.1	10
15	Continuous administration of recombinant human B-type natriuretic peptide can improve heart and renal function in patients after cardiopulmonary bypass surgery. <i>Journal of Thoracic Disease</i> , 2017, 9, 692-701.	1.4	9
16	Glycemic control is associated with atrial structural remodeling in patients with type 2 diabetes. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 278.	1.7	9
17	Machine Learning Methods for Predicting Long-Term Mortality in Patients After Cardiac Surgery. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 831390.	2.4	8
18	Admission Serum Ionized and Total Calcium as New Predictors of Mortality in Patients with Cardiogenic Shock. <i>BioMed Research International</i> , 2021, 2021, 1-15.	1.9	7

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19	Admission oxygen saturation and all-cause in-hospital mortality in acute myocardial infarction patients: data from the MIMIC-III database. <i>Annals of Translational Medicine</i> , 2020, 8, 1371.	1.7	6
20	Predictive value of lymphocyte-to-monocyte ratio in critically ill patients with atrial fibrillation: A propensity score matching analysis. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24217.	2.1	6
21	A 20-year study on treating childhood infective endocarditis with valve replacement in a single cardiac center in China. <i>Journal of Thoracic Disease</i> , 2016, 8, 1618-1624.	1.4	2
22	Entry-Level Forward Surgical Team Training in 5th Grade Students of Second Military Medical University of the Chinese People's Liberation Army. <i>World Journal of Surgery</i> , 2017, 41, 2435-2443.	1.6	1
23	Myc pathway-guided alternative splicing events predict the overall survival of lung squamous cell carcinoma. <i>International Journal of Transgender Health</i> , 2022, 15, 270-282.	2.3	1
24	Mechanical Valve Replacement for Congenital Heart Disease Complicated by Native Pulmonary Valve Endocarditis: A Case Report and Literature Review. <i>Heart Surgery Forum</i> , 2018, 21, 096.	0.5	0