

# Xian-ming Chu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9457837/publications.pdf>

Version: 2024-02-01

14  
papers

682  
citations

840776

11  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

771  
citing authors

#	ARTICLE	IF	CITATIONS
1	NLRP3 inflammasome in endothelial dysfunction. <i>Cell Death and Disease</i> , 2020, 11, 776.	6.3	247
2	Insights into the regulatory role of circRNA in angiogenesis and clinical implications. <i>Atherosclerosis</i> , 2020, 298, 14-26.	0.8	79
3	ARC regulates programmed necrosis and myocardial ischemia/reperfusion injury through the inhibition of mPTP opening. <i>Redox Biology</i> , 2019, 20, 414-426.	9.0	76
4	Role of acetylation in doxorubicin-induced cardiotoxicity. <i>Redox Biology</i> , 2021, 46, 102089.	9.0	59
5	Potential of exosomes as diagnostic biomarkers and therapeutic carriers for doxorubicin-induced cardiotoxicity. <i>International Journal of Biological Sciences</i> , 2021, 17, 1328-1338.	6.4	43
6	Engineering optical mode ferromagnetic resonance in FeCoB films with ultrathin Ru insertion. <i>Scientific Reports</i> , 2016, 6, 33349.	3.3	39
7	Danhong injection mobilizes endothelial progenitor cells to repair vascular endothelium injury via upregulating the expression of Akt, eNOS and MMP-9. <i>Phytomedicine</i> , 2019, 61, 152850.	5.3	31
8	Long noncoding RNA XXYL1-AS2 regulates proliferation and adhesion by targeting the RNA binding protein FUS in HUVEC. <i>Atherosclerosis</i> , 2020, 298, 58-69.	0.8	30
9	The Molecular Mechanisms of Cardiotoxicity Induced by HER2, VEGF, and Tyrosine Kinase Inhibitors: an Updated Review. <i>Cardiovascular Drugs and Therapy</i> , 2022, 36, 511-524.	2.6	27
10	MicroRNA-302c-3p inhibits endothelial cell pyroptosis via directly targeting NOD1, LRR3 and pyrin domain-containing protein 3 in atherosclerosis. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 4373-4386.	3.6	22
11	Implantable defibrillator lead extraction with optimized standard extraction techniques. <i>Journal of Geriatric Cardiology</i> , 2013, 10, 3-9.	0.2	20
12	Rosuvastatin attenuates atherosclerosis in rats via activation of scavenger receptor class B type I. <i>European Journal of Pharmacology</i> , 2014, 723, 23-28.	3.5	4
13	[(FeCoB/Ru/FeCoB)/ZnO] <sub>n</sub> superlattice multilayer: A real optical mode ferromagnetic resonance thick-film. <i>Applied Physics Letters</i> , 2020, 116, .	3.3	4
14	Re-evaluation of transvenous lead extraction with modified standard technique: A prospective study in 229 patients. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2013, 33, 650-655.	1.0	1