

Chen-Nian Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5761793/publications.pdf>

Version: 2024-02-01

9
papers

145
citations

1684188

5
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

215
citing authors

#	ARTICLE	IF	CITATIONS
1	Asprosin improves the survival of mesenchymal stromal cells in myocardial infarction by inhibiting apoptosis via the activated ERK1/2-SOD2 pathway. <i>Life Sciences</i> , 2019, 231, 116554.	4.3	48
2	Helix B surface peptide attenuates diabetic cardiomyopathy via AMPK-dependent autophagy. <i>Biochemical and Biophysical Research Communications</i> , 2017, 482, 665-671.	2.1	35
3	Melatonin ameliorates pressure overload-induced cardiac hypertrophy by attenuating Atg5-dependent autophagy and activating the Akt/mTOR pathway. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165848.	3.8	28
4	Cardioprotective effects of melatonin against myocardial ischaemia/reperfusion injury: Activation of AMPK/Nrf2 pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 6455-6459.	3.6	14
5	CaMKII β inhibition protects against myocardial ischemia/reperfusion injury: Role of Beclin-1-dependent autophagy. <i>European Journal of Pharmacology</i> , 2020, 886, 173539.	3.5	8
6	Effects of berbamine against myocardial ischemia/reperfusion injury: Activation of the 5' adenosine monophosphate-activated protein kinase/nuclear factor erythroid 2-related factor pathway and changes in the mitochondrial state. <i>BioFactors</i> , 2022, 48, 651-664.	5.4	7
7	Effect of Eccentric Calcification of an Aortic Valve on the Implant Depth of a Venus-A Prosthesis During Transcatheter Aortic Valve Replacement: A Retrospective Study. <i>Frontiers in Physiology</i> , 2021, 12, 718065.	2.8	3
8	Transcatheter Closure of Mitral Paravalvular Leak via Multiple Approaches. <i>Journal of Interventional Cardiology</i> , 2021, 2021, 1-12.	1.2	2
9	Application of three-dimensional transesophageal echocardiography in preoperative evaluation of transcatheter aortic valve replacement. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 315.	1.7	0