Yan Xia

List of Publications by Year in descending order

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		933447	940533
16	433	10	16
papers	citations	h-index	g-index
19	19	19	659
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Rosuvastatin protects against coronary microembolization-induced cardiac injury via inhibiting NLRP3 inflammasome activation. Cell Death and Disease, 2021, 12, 78.	6.3	30
2	Peripheral Artery Tonometry Reveals Impaired Endothelial Function before Percutaneous Coronary Intervention in Patients with Periprocedural Myocardial Injury. Journal of Interventional Cardiology, 2021, 2021, 1-8.	1.2	0
3	Protective effect of HINT2 on mitochondrial function via repressing MCU complex activation attenuates cardiac microvascular ischemia–reperfusion injury. Basic Research in Cardiology, 2021, 116, 65.	5.9	42
4	MicroRNAâ€19a attenuates hypoxiaâ€induced cardiomyocyte apoptosis by downregulating NHEâ€1 expression and decreasing calcium overload. Journal of Cellular Biochemistry, 2020, 121, 1747-1758.	2.6	10
5	Overexpression of the histidine triad nucleotideâ€binding protein 2 protects cardiac function in the adult mice after acute myocardial infarction. Acta Physiologica, 2020, 228, e13439.	3.8	8
6	Bone marrow mesenchymal stem cell-derived exosomes promote plasminogen activator inhibitor 1 expression in vascular cells in the local microenvironment during rabbit osteonecrosis of the femoral head. Stem Cell Research and Therapy, 2020, 11 , 480 .	5.5	21
7	Protein-protein correlations based variable dimension expansion algorithm for high efficient serum biomarker discovery. Analytica Chimica Acta, 2020, 1119, 25-34.	5.4	8
8	Cardiac Proteome Profiling in Ischemic and Dilated Cardiomyopathy Mouse Models. Frontiers in Physiology, 2019, 10, 750.	2.8	22
9	Efficacy of mesenchymal stem cell therapy in systolic heart failure: a systematic review and meta-analysis. Stem Cell Research and Therapy, 2019, 10, 150.	5.5	37
10	Liraglutide attenuates NLRP3 inflammasome-dependent pyroptosis via regulating SIRT1/NOX4/ROS pathway in H9c2 cells. Biochemical and Biophysical Research Communications, 2018, 499, 267-272.	2.1	81
11	Proteomics Analysis of Myocardial Tissues in a Mouse Model of Coronary Microembolization. Frontiers in Physiology, 2018, 9, 1318.	2.8	10
12	LCZ696 improves cardiac function via alleviating Drp1-mediated mitochondrial dysfunction in mice with doxorubicin-induced dilated cardiomyopathy. Journal of Molecular and Cellular Cardiology, 2017, 108, 138-148.	1.9	103
13	A metabolomics approach to profiling the cardioprotective effect of LCZ696, an angiotensin receptor-neprilysin inhibitor, on ischemia induced heart failure. RSC Advances, 2017, 7, 29170-29183.	3.6	2
14	In-depth proteomic profiling of left ventricular tissues in human end-stage dilated cardiomyopathy. Oncotarget, 2017, 8, 48321-48332.	1.8	22
15	Establishment of a Novel Mouse Model of Coronary Microembolization. Chinese Medical Journal, 2016, 129, 2951-2957.	2.3	7
16	Suppression of Bim by microRNA-19a may protect cardiomyocytes against hypoxia-induced cell death via autophagy activation. Toxicology Letters, 2016, 257, 72-83.	0.8	27