

Xiang-ying Jiao

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

268
citations

1307594

7
h-index

996975

15
g-index

21
all docs

21
docs citations

21
times ranked

242
citing authors

#	ARTICLE	IF	CITATIONS
1	HMOX1 upregulation promotes ferroptosis in diabetic atherosclerosis. <i>Life Sciences</i> , 2021, 284, 119935.	4.3	82
2	Geniposide acutely stimulates insulin secretion in pancreatic β -cells by regulating GLP-1 receptor/cAMP signaling and ion channels. <i>Molecular and Cellular Endocrinology</i> , 2016, 430, 89-96.	3.2	35
3	Decreased autophagy induced by β 1-adrenoceptor autoantibodies contributes to cardiomyocyte apoptosis. <i>Cell Death and Disease</i> , 2018, 9, 406.	6.3	31
4	C1q/TNF-related protein 5 contributes to diabetic vascular endothelium dysfunction through promoting Nox-1 signaling. <i>Redox Biology</i> , 2020, 34, 101476.	9.0	22
5	Implications of C1q/TNF-related protein superfamily in patients with coronary artery disease. <i>Scientific Reports</i> , 2020, 10, 878.	3.3	17
6	NLRP3 inflammasome mediates angiotensin II-induced islet β -cell apoptosis. <i>Acta Biochimica Et Biophysica Sinica</i> , 2019, 51, 501-508.	2.0	15
7	Nicotine induces cardiac toxicity through blocking mitophagic clearance in young adult rat. <i>Life Sciences</i> , 2020, 257, 118084.	4.3	15
8	Human endometrium-derived stem cell improves cardiac function after myocardial ischemic injury by enhancing angiogenesis and myocardial metabolism. <i>Stem Cell Research and Therapy</i> , 2021, 12, 344.	5.5	11
9	Delayed metformin treatment improves functional recovery following traumatic brain injury via central AMPK-dependent brain tissue repair. <i>Brain Research Bulletin</i> , 2020, 164, 146-156.	3.0	7
10	Nicotine aggravates vascular adiponectin resistance via ubiquitin-mediated adiponectin receptor degradation in diabetic Apolipoprotein E knockout mouse. <i>Cell Death and Disease</i> , 2021, 12, 508.	6.3	6
11	Effect of hybrid teaching incorporating problem-based learning on student performance in pathophysiology. <i>Journal of International Medical Research</i> , 2020, 48, 030006052094940.	1.0	4
12	Txnip deficiency promotes β -cell proliferation in the HFD-induced obesity mouse model. <i>Endocrine Connections</i> , 2022, 11, .	1.9	4
13	The gene knockout of angiotensin II type 1a receptor improves high-fat diet-induced obesity in rat via promoting adipose lipolysis. <i>PLoS ONE</i> , 2022, 17, e0267331.	2.5	4
14	Autoantibody against angiotensin II type I receptor induces pancreatic β -cell apoptosis via enhancing autophagy. <i>Acta Biochimica Et Biophysica Sinica</i> , 2021, 53, 784-795.	2.0	3
15	Angiotensin II type I receptor agonistic autoantibodies induces apoptosis of cardiomyocytes by downregulating miR21 in preeclampsia: a mechanism study. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 2339-2349.	0.0	3