

Di Ren

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

408
citations

13
h-index

20
g-index

22
ext. papers

600
ext. citations

7
avg, IF

3.83
L-index

#	Paper	IF	Citations
19	The Cardiac Dysfunction Caused by Metabolic Alterations in Alzheimer's Disease.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 850538	5.4	3
18	STK35 Gene Therapy Attenuates Endothelial Dysfunction and Improves Cardiac Function in Diabetes.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 798091	5.4	
17	Alterations in mitochondrial dynamics with age-related Sirtuin1/Sirtuin3 deficiency impair cardiomyocyte contractility. <i>Aging Cell</i> , 2021 , 20, e13419	9.9	6
16	Sestrin2 maintains OXPHOS integrity to modulate cardiac substrate metabolism during ischemia and reperfusion. <i>Redox Biology</i> , 2021 , 38, 101824	11.3	7
15	Sestrin2 modulates cardiac inflammatory response through maintaining redox homeostasis during ischemia and reperfusion. <i>Redox Biology</i> , 2020 , 34, 101556	11.3	13
14	Empagliflozin attenuates ischemia and reperfusion injury through LKB1/AMPK signaling pathway. <i>Molecular and Cellular Endocrinology</i> , 2020 , 501, 110642	4.4	30
13	Substrate metabolism regulated by Sestrin2-mTORC1 alleviates pressure overload-induced cardiac hypertrophy in aged heart. <i>Redox Biology</i> , 2020 , 36, 101637	11.3	8
12	SIRT1/SIRT3 Modulates Redox Homeostasis during Ischemia/Reperfusion in the Aging Heart. <i>Antioxidants</i> , 2020 , 9,	7.1	16
11	SIRT1 agonism modulates cardiac NLRP3 inflammasome through pyruvate dehydrogenase during ischemia and reperfusion. <i>Redox Biology</i> , 2020 , 34, 101538	11.3	38
10	Empagliflozin Ameliorates Obesity-Related Cardiac Dysfunction by Regulating Sestrin2-Mediated AMPK-mTOR Signaling and Redox Homeostasis in High-Fat Diet-Induced Obese Mice. <i>Diabetes</i> , 2020 , 69, 1292-1305	0.9	46
9	The cardioprotective effects of carvedilol on ischemia and reperfusion injury by AMPK signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 117, 109106	7.5	18
8	The Cardioprotective Signaling Activity of Activated Protein C in Heart Failure and Ischemic Heart Diseases. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	10
7	AMPK: a balancer of the renin-angiotensin system. <i>Bioscience Reports</i> , 2019 , 39,	4.1	32
6	AMPK is associated with the beneficial effects of antidiabetic agents on cardiovascular diseases. <i>Bioscience Reports</i> , 2019 , 39,	4.1	30
5	AMPK: a therapeutic target of heart failure-not only metabolism regulation. <i>Bioscience Reports</i> , 2019 , 39,	4.1	36
4	Potato Spindle Tuber Viroid Modulates Its Replication through a Direct Interaction with a Splicing Regulator. <i>Journal of Virology</i> , 2018 , 92,	6.6	24
3	Evaluation of protective effect of pVAX-TgMIC13 plasmid against acute and chronic <i>Toxoplasma gondii</i> infection in a murine model. <i>Vaccine</i> , 2013 , 31, 3135-9	4.1	21

- 2 Protective efficacy of a *Toxoplasma gondii* rhoptry protein 13 plasmid DNA vaccine in mice. *Vaccine Journal*, **2012**, 19, 1916-20 38
- 1 Vaccination with a DNA vaccine coding for perforin-like protein 1 and MIC6 induces significant protective immunity against *Toxoplasma gondii*. *Vaccine Journal*, **2012**, 19, 684-9 31