Guanglong He

List of Publications by Year
in descending order

11	344	1163117 8	1281871 11
papers	citations	h-index	g-index

11	11	11	511
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Endothelium-Derived Nitric Oxide Regulates Postischemic Myocardial Oxygenation and Oxygen Consumption by Modulation of Mitochondrial Electron Transport. Circulation, 2005, 111, 2966-2972.	1.6	116
2	Characterization of In Vivo Tissue Redox Status, Oxygenation, and Formation of Reactive Oxygen Species in Postischemic Myocardium. Antioxidants and Redox Signaling, 2007, 9, 447-455.	5.4	56
3	CARD9 knockout ameliorates myocardial dysfunction associated with high fat diet-induced obesity. Journal of Molecular and Cellular Cardiology, 2016, 92, 185-195.	1.9	54
4	Formation of Hydrogen Peroxide and Reduction of Peroxynitrite via Dismutation of Superoxide at Reperfusion Enhances Myocardial Blood Flow and Oxygen Consumption in Postischemic Mouse Heart. Journal of Pharmacology and Experimental Therapeutics, 2008, 327, 402-410.	2.5	33
5	CARD9 as a potential target in cardiovascular disease. Drug Design, Development and Therapy, 2016, Volume 10, 3799-3804.	4.3	20
6	Caspase recruitment domain-containing protein 9 (CARD9) knockout reduces regional ischemia/reperfusion injury through an attenuated inflammatory response. PLoS ONE, 2018, 13, e0199711.	2.5	16
7	The essential function of <scp>CARD</scp>9 in dietâ€induced inflammation and metabolic disorders in mice. Journal of Cellular and Molecular Medicine, 2018, 22, 2993-3004.	3.6	15
8	Endurance Exercise Accelerates Myocardial Tissue Oxygenation Recovery and Reduces Ischemia Reperfusion Injury in Mice. PLoS ONE, 2014, 9, e114205.	2.5	14
9	A potential role of caspase recruitment domain family member 9 (Card9) in transverse aortic constriction-induced cardiac dysfunction, fibrosis, and hypertrophy. Hypertension Research, 2020, 43, 1375-1384.	2.7	9
10	A Long-Term Pilot Study on Sex and Spinal Cord Injury Shows Sexual Dimorphism in Functional Recovery and Cardio-Metabolic Responses. Scientific Reports, 2020, 10, 2762.	3.3	7
11	E-cigarette exposure with or without heating the e-liquid induces differential remodeling in the lungs and right heart of mice. Journal of Molecular and Cellular Cardiology, 2022, 168, 83-95.	1.9	4