

Andr s Makkos

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

259
citations

1040056

9
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

479
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute hyperglycemia abolishes cardioprotection by remote ischemic preconditioning. <i>Cardiovascular Diabetology</i> , 2015, 14, 151.	6.8	60
2	Systematic transcriptomic and phenotypic characterization of human and murine cardiac myocyte cell lines and primary cardiomyocytes reveals serious limitations and low resemblances to adult cardiac phenotype. <i>Journal of Molecular and Cellular Cardiology</i> , 2022, 165, 19-30.	1.9	38
3	In vivo MRI and ex vivo histological assessment of the cardioprotection induced by ischemic preconditioning, postconditioning and remote conditioning in a closed-chest porcine model of reperfused acute myocardial infarction: importance of microvasculature. <i>Journal of Translational Medicine</i> , 2017, 15, 67.	4.4	29
4	Systematic review and network analysis of microRNAs involved in cardioprotection against myocardial ischemia/reperfusion injury and infarction: Involvement of redox signalling. <i>Free Radical Biology and Medicine</i> , 2021, 172, 237-251.	2.9	23
5	AIM2-driven inflammasome activation in heart failure. <i>Cardiovascular Research</i> , 2021, 117, 2639-2651.	3.8	19
6	MicroRNA interactome analysis predicts post-transcriptional regulation of ADRB2 and PPP3R1 in the hypercholesterolemic myocardium. <i>Scientific Reports</i> , 2018, 8, 10134.	3.3	18
7	Hidden Cardiotoxicity of Rofecoxib Can be Revealed in Experimental Models of Ischemia/Reperfusion. <i>Cells</i> , 2020, 9, 551.	4.1	16
8	A Comorbidity Model of Myocardial Ischemia/Reperfusion Injury and Hypercholesterolemia in Rat Cardiac Myocyte Cultures. <i>Frontiers in Physiology</i> , 2019, 10, 1564.	2.8	14
9	PACAP-38 in Acute ST-Segment Elevation Myocardial Infarction in Humans and Pigs: A Translational Study. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2883.	4.1	11
10	Lack of Small Intestinal Dysbiosis Following Long-Term Selective Inhibition of Cyclooxygenase-2 by Rofecoxib in the Rat. <i>Cells</i> , 2019, 8, 251.	4.1	6
11	Chronic treatment with rofecoxib but not ischemic preconditioning of the myocardium ameliorates early intestinal damage following cardiac ischemia/reperfusion injury in rats. <i>Biochemical Pharmacology</i> , 2020, 178, 114099.	4.4	6
12	Swiprosin-1/EfhD-2 Expression in Cardiac Remodeling and Post-Infarct Repair: Effect of Ischemic Conditioning. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3359.	4.1	5
13	Somatostatin and Its Receptors in Myocardial Ischemia/Reperfusion Injury and Cardioprotection. <i>Frontiers in Pharmacology</i> , 2021, 12, 663655.	3.5	5
14	Post-Myocardial Infarction Heart Failure in Closed-chest Coronary Occlusion/Reperfusion Model in Göttingen Minipigs and Landrace Pigs. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	4
15	Molecular Network Approach Reveals Rictor as a Central Target of Cardiac ProtectomiRs. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9539.	4.1	4