Glenn Harrison

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/161808/publications.pdf

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26	573	686830 13	713013 21
papers	citations	h-index	g-index

27	27	27	766
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The measurement of adenosine and estrogen receptor expression in rat brains following ovariectomy using quantitative PCR analysis. Brain Research Protocols, 2003, 11, 9-18.	1.7	83
2	Effects of dietary selenium on glutathione peroxidase and thioredoxin reductase activity and recovery from cardiac ischemiaâ€“reperfusion. Journal of Trace Elements in Medicine and Biology, 2004, 18, 81-88.	1.5	83
3	Extracellular adenosine levels and cellular energy metabolism in ischemically preconditioned rat heart. Cardiovascular Research, 1998, 40, 74-87.	1.8	63
4	Effects of A3 adenosine receptor activation and gene knock-out in ischemic-reperfused mouse heart. Cardiovascular Research, 2002, 53, 147-155.	1.8	50
5	l-Arginine attenuates cardiovascular impairment in DOCA-salt hypertensive rats. American Journal of Physiology - Heart and Circulatory Physiology, 2005, 289, H1408-H1416.	1.5	50
6	Cardiac adaptation to endurance exercise in rats. Molecular and Cellular Biochemistry, 2003, 251, 51-59.	1.4	36
7	Selenium supplementation and ischemiaâ€“reperfusion injury in rats. Redox Report, 2004, 9, 317-320.	1.4	26
8	Cardiac adaptation to endurance exercise in rats. , 2003, 251, 51-59.		23
9	Low-density lipoproteins inhibit histamine and NaNO2 relaxations of the coronary vasculature and reduce contractile function in isolated rat hearts. Heart and Vessels, 1995, 10, 249-257.	0.5	21
10	Glycolytic buffering affects cardiac bioenergetic signaling and contractile reserve similar to creatine kinase. American Journal of Physiology - Heart and Circulatory Physiology, 2003, 285, H883-H890.	1.5	21
11	AURANOFIN INCREASES APOPTOSIS AND ISCHAEMIA-REPERFUSION INJURY IN THE RAT ISOLATED HEART. Clinical and Experimental Pharmacology and Physiology, 2004, 31, 289-294.	0.9	20
12	Age-related changes in cardiac adenosine receptor expression. Mechanisms of Ageing and Development, 2004, 125, 211-217.	2.2	18
13	CK inhibition accelerates transcytosolic energy signaling during rapid workload steps in isolated rabbit hearts. American Journal of Physiology - Heart and Circulatory Physiology, 1999, 276, H134-H140.	1.5	17
14	Age-Related Changes in Adenosine in Rat Coronary Resistance Vessels. General Pharmacology, 1999, 32, 35-40.	0.7	16
15	Enhanced adenosine A2B mediated coronary response in reserpinised rat heart. Naunyn-Schmiedeberg's Archives of Pharmacology, 2003, 367, 266-273.	1.4	11
16	A method to evaluate the response of the coronary circulation of perfused rat heart to adenosine. Canadian Journal of Physiology and Pharmacology, 1996, 74, 145-149.	0.7	9
17	A biphasic response to adenosine in the coronary vasculature of the K+-arrested perfused rat heart. European Journal of Pharmacology, 1996, 307, 49-53.	1.7	6
18	Acute But Not Chronic Caffeine Impairs Functional Responses To Ischaemia-Reperfusion In Rat Isolated Perfused Heart. Clinical and Experimental Pharmacology and Physiology, 2001, 28, 19-24.	0.9	6

#	Article	IF	Citations
19	Evaluation of low flow perfusion and amino acids for minimisation of ischaemic injury. Journal of Molecular and Cellular Cardiology, 1992, 24, 185.	0.9	1
20	Study of the Novel Non-xanthine Heterocyclic Compound GU285 as a Potent Non-selective Adenosine Receptor Antagonist in the Rat. Arzneimittelforschung, 2002, 52, 175-181.	0.5	1
21	Chronic Dietary <scp>l</scp>â€Arginine Downâ€Regulates Adenosine Receptor and Nitric Oxide Synthase Expression in Rat Heart. Basic and Clinical Pharmacology and Toxicology, 2008, 102, 459-465.	1.2	1
22	Influencing institutional antiâ€racism. EMA - Emergency Medicine Australasia, 2022, 34, 114-115.	0.5	1
23	Cardiac adaptation to endurance exercise training in rats. Journal of Molecular and Cellular Cardiology, 2001, 33, A34.	0.9	0
24	Effect of chronic caffeine on functional responses and purine efflux in paced hypoxic rat heart. Journal of Molecular and Cellular Cardiology, 2001, 33, A38.	0.9	0
25	Metabolic and functional effects of A3 adenosine receptor knock-out in ischemic-reperfused mouse heart. Journal of Molecular and Cellular Cardiology, 2001, 33, A44.	0.9	0
26	Effect of adenosine A2 receptor activation on A1 receptor mediated functional responses in rat hearts. Journal of Molecular and Cellular Cardiology, 2001, 33, A102.	0.9	0