

Itamar Couto Guedes De Jesus

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

252
citations

1163117

8
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1125743

13
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13
all docs

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docs citations

13
times ranked

377
citing authors

#	ARTICLE	IF	CITATIONS
1	Alamandine improves cardiac remodeling induced by transverse aortic constriction in mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H352-H363.	3.2	20
2	Post-ischemic reperfusion with diosmin attenuates myocardial injury through a nitric oxidase synthase-dependent mechanism. <i>Life Sciences</i> , 2020, 258, 118188.	4.3	2
3	Calcium overload-induced arrhythmia is suppressed by farnesol in rat heart. <i>European Journal of Pharmacology</i> , 2019, 859, 172488.	3.5	25
4	Ablation of B1- and B2-kinin receptors causes cardiac dysfunction through redox-nitroso unbalance. <i>Life Sciences</i> , 2019, 228, 121-127.	4.3	3
5	Abnormalities in the Motor Unit of a Fast-Twitch Lower Limb Skeletal Muscle in Huntington's Disease. <i>ASN Neuro</i> , 2019, 11, 175909141988621.	2.7	7
6	Increased oxidative stress and CaMKII activity contribute to electromechanical defects in cardiomyocytes from a murine model of Huntington's disease. <i>FEBS Journal</i> , 2019, 286, 110-123.	4.7	22
7	Genetic deletion of the alamandine receptor MRGD leads to dilated cardiomyopathy in mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H123-H133.	3.2	35
8	Endurance training restores spatially distinct cardiac mitochondrial function and myocardial contractility in ovariectomized rats. <i>Free Radical Biology and Medicine</i> , 2019, 130, 174-188.	2.9	6
9	Myrtenol protects against myocardial ischemia-reperfusion injury through antioxidant and anti-apoptotic dependent mechanisms. <i>Food and Chemical Toxicology</i> , 2018, 111, 557-566.	3.6	34
10	Resistance exercise mediates remote ischemic preconditioning by limiting cardiac eNOS uncoupling. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 125, 61-72.	1.9	22
11	Alamandine acts via MrgD to induce AMPK/NO activation against ANG II hypertrophy in cardiomyocytes. <i>American Journal of Physiology - Cell Physiology</i> , 2018, 314, C702-C711.	4.6	55
12	Absence of suppressor of cytokine signaling 2 turns cardiomyocytes unresponsive to LIF-dependent increases in Ca ²⁺ levels. <i>American Journal of Physiology - Cell Physiology</i> , 2017, 312, C478-C486.	4.6	2
13	Endothelium adjustments to acute resistance exercise are intensity-dependent in healthy animals. <i>Life Sciences</i> , 2015, 142, 86-91.	4.3	19