

Kamran Rakhshan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4113349/publications.pdf>

Version: 2024-02-01

13
papers

282
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

471
citing authors

#	ARTICLE	IF	CITATIONS
1	Apigenin attenuates doxorubicin induced cardiotoxicity via reducing oxidative stress and apoptosis in male rats. <i>Life Sciences</i> , 2019, 232, 116623.	4.3	69
2	Conductive carbon nanofibers incorporated into collagen bio-scaffold assists myocardial injury repair. <i>International Journal of Biological Macromolecules</i> , 2020, 163, 1136-1146.	7.5	46
3	Improved brachial artery shear patterns and increased flow-mediated dilatation after low-volume high-intensity interval training in type 2 diabetes. <i>Experimental Physiology</i> , 2018, 103, 1264-1276.	2.0	44
4	Targeting necroptotic cell death pathway by high-intensity interval training (HIIT) decreases development of post-ischemic adverse remodelling after myocardial ischemia / reperfusion injury. <i>Journal of Cell Communication and Signaling</i> , 2019, 13, 255-267.	3.4	25
5	ELABELA (ELA) Peptide Exerts Cardioprotection Against Myocardial Infarction by Targeting Oxidative Stress and the Improvement of Heart Function. <i>International Journal of Peptide Research and Therapeutics</i> , 2019, 25, 613-621.	1.9	21
6	Axonal transport proteins and depressive like behavior, following Chronic Unpredictable Mild Stress in male rat. <i>Physiology and Behavior</i> , 2018, 194, 9-14.	2.1	20
7	Nesfatin-1 attenuates injury in a rat model of myocardial infarction by targeting autophagy, inflammation, and apoptosis. <i>Archives of Physiology and Biochemistry</i> , 2023, 129, 122-130.	2.1	19
8	Natural lavender oil (<i>Lavandula angustifolia</i>) exerts cardioprotective effects against myocardial infarction by targeting inflammation and oxidative stress. <i>Inflammopharmacology</i> , 2019, 27, 799-807.	3.9	17
9	Evaluation of Chronic Physical and Psychological Stress Induction on Cardiac Ischemia / Reperfusion Injuries in Isolated Male Rat Heart: The Role of Sympathetic Nervous System. <i>Acta Medica Iranica</i> , 2015, 53, 482-90.	0.8	8
10	Stimulation of Oxytocin Receptor during Early Reperfusion Period Protects the Heart against Ischemia/Reperfusion Injury: the Role of Mitochondrial ATP-Sensitive Potassium Channel, Nitric Oxide, and Prostaglandins. <i>Acta Medica Iranica</i> , 2015, 53, 491-500.	0.8	6
11	Acute Physical Stress Preconditions the Heart Against Ischemia/Reperfusion Injury Through Activation of Sympathetic Nervous System. <i>Arquivos Brasileiros De Cardiologia</i> , 2019, 113, 401-408.	0.8	3
12	Lavender Oil Attenuates Myocardial Ischemia/Reperfusion Injury Through Inhibition of Autophagy and Stimulation of Angiogenesis. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2021, 45, 1201-1209.	1.5	2
13	Modulation of Apoptosis and Oxidative Stress with Nesfatin-1 in Doxorubicin Induced Cardiotoxicity in Male Rat. <i>International Journal of Peptide Research and Therapeutics</i> , 2022, 28, .	1.9	2