

# Kamran Rakhshan

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

282  
citations

1163117

8  
h-index

1125743

13  
g-index

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all docs

13  
docs citations

13  
times ranked

471  
citing authors

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