

Milan Kostić

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

79
citations

1684188

5
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

104
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-intensity exercise diverts cardiac fatty acid metabolism from triacylglycerol synthesis to beta oxidation in fructose-fed rats. Archives of Physiology and Biochemistry, 2023, 129, 922-932.	2.1	3
2	Expression of Kv4.2 and Kv4.3 potassium channels in human umbilical veins from normal, diabetic and hypertensive pregnancies. Vojnosanitetski Pregled, 2022, , 5-5.	0.2	0
3	The effects of low-intensity exercise on cardiac glycogenesis and glycolysis in male and ovariectomized female rats on a fructose-rich diet. Journal of Food Biochemistry, 2021, 45, e13930.	2.9	2
4	Cholecalciferol ameliorates insulin signalling and insulin regulation of enzymes involved in glucose metabolism in the rat heart. Archives of Physiology and Biochemistry, 2021, , 1-9.	2.1	2
5	Pregnancy-induced hypertension decreases Kv1.3 potassium channel expression and function in human umbilical vein smooth muscle. European Journal of Pharmacology, 2020, 882, 173281.	3.5	10
6	Effects of a fructose-rich diet and chronic stress on insulin signaling and regulation of glycogen synthase kinase-3 beta and the sodium-potassium pump in the hearts of male rats. Food and Function, 2020, 11, 1455-1466.	4.6	8
7	Effect of gestational diabetes mellitus and pregnancy-induced hypertension on human umbilical vein smooth muscle KATP channels. Experimental and Molecular Pathology, 2019, 111, 104323.	2.1	12
8	Low-intensity exercise in the prevention of cardiac insulin resistance-related inflammation and disturbances in NOS and MMP-9 regulation in fructose-fed ovariectomized rats. Applied Physiology, Nutrition and Metabolism, 2019, 44, 1219-1229.	1.9	7
9	Estradiol ameliorates antioxidant axis SIRT1-FoxO3a-MnSOD/catalase in the heart of fructose-fed ovariectomized rats. Journal of Functional Foods, 2019, 52, 690-698.	3.4	5
10	Low intensity exercise prevents disturbances in rat cardiac insulin signaling and endothelial nitric oxide synthase induced by high fructose diet. Molecular and Cellular Endocrinology, 2016, 420, 97-104.	3.2	23
11	Gender Differences in the Expression and Cellular Localization of Lipin 1 in the Hearts of Fructose-Fed Rats. Lipids, 2014, 49, 655-663.	1.7	7