

Kristina GopÄeviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

337
citations

1163117

8
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

500
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of four weeks lasting aerobic physical activity on cardiovascular biomarkers, oxidative stress and histomorphometric changes of heart and aorta in rats with experimentally induced hyperhomocysteinemia. <i>Molecular and Cellular Biochemistry</i> , 2023, 478, 161-172.	3.1	1
2	Study of the venom proteome of <i>Vipera ammodytes ammodytes</i> (Linnaeus, 1758): A qualitative overview, biochemical and biological profiling. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2021, 37, 100776.	1.0	7
3	The Role of MIF in Hepatic Function, Oxidative Stress, and Inflammation in Thioacetamide-induced Liver Injury in Mice: Protective Effects of Betaine. <i>Current Medicinal Chemistry</i> , 2021, 28, 3249-3268.	2.4	5
4	Four Weeks of Aerobic Training Affects Cardiac Tissue Matrix Metalloproteinase, Lactate Dehydrogenase and Malate Dehydrogenase Enzymes Activities, and Hepatorenal Biomarkers in Experimental Hyperhomocysteinemia in Rats. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6792.	4.1	8
5	Tablet and capsule formulations incorporating high doses of a dry optimized herbal extract: The case of <i>Satureja kitaibelii</i> . <i>Journal of Drug Delivery Science and Technology</i> , 2021, 66, 102776.	3.0	5
6	Redox Status and Antioxidative Cofactor Metals Influence Clinical and Pathological Characteristics of Papillary Thyroid Carcinoma and Colloid Goiter. <i>Biological Trace Element Research</i> , 2020, 197, 349-359.	3.5	3
7	Effects of 12-Week Exercise Program on Enzyme Activity of Serum Matrix Metalloproteinase-9 and Tissue Inhibitor of Metalloproteinase-1 in Female Patients with Postmenopausal Osteoporosis: A Randomized Control Study. <i>BioMed Research International</i> , 2020, 2020, 1-9.	1.9	10
8	The Effects of Folic Acid Administration on Cardiac Oxidative Stress and Cardiovascular Biomarkers in Diabetic Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-14.	4.0	23
9	The effect of folic acid administration on cardiac tissue matrix metalloproteinase activity and hepatorenal biomarkers in diabetic rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2019, 97, 893-901.	1.4	7
10	Betaine modulates oxidative stress, inflammation, apoptosis, autophagy, and Akt/mTOR signaling in methionine-choline deficiency-induced fatty liver disease. <i>European Journal of Pharmacology</i> , 2019, 848, 39-48.	3.5	99
11	Phytochemical Properties of <i>Satureja kitaibelii</i> , Potential Natural Antioxidants: a New Insight. <i>Plant Foods for Human Nutrition</i> , 2019, 74, 179-184.	3.2	12
12	Redox metabolism correlates with cellular turnover and clinical phenotype of papillary thyroid carcinoma and colloid goiter. <i>Archives of Medical Science</i> , 2019, , .	0.9	1
13	Cadmium specific proteomic responses of a highly resistant <i>Pseudomonas aeruginosa</i> strain. <i>RSC Advances</i> , 2018, 8, 10549-10560.	3.6	42
14	HER2-positive breast cancer patients: correlation between mammographic and pathological findings. <i>Radiation Protection Dosimetry</i> , 2014, 162, 125-128.	0.8	32
15	Values of MMP-2 and MMP-9 in Tumor Tissue of Basal-Like Breast Cancer Patients. <i>Cell Biochemistry and Biophysics</i> , 2014, 68, 143-152.	1.8	39
16	Lactate dehydrogenase, Catalase, and Superoxide dismutase in Tumor Tissue of Breast Cancer Patients in Respect to Mammographic Findings. <i>Cell Biochemistry and Biophysics</i> , 2013, 66, 287-295.	1.8	29
17	Thermal denaturation of pepsin at acidic media: Using DSC, MALDI-TOF MS and PAGE techniques. <i>Thermochimica Acta</i> , 2013, 568, 165-170.	2.7	3
18	Matrix metalloproteinases and membrane damage markers in sera of patients with acute myocardial infarction. <i>Molecular and Cellular Biochemistry</i> , 2011, 350, 163-168.	3.1	8

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19	Inhibition of trypsin by heparin and dalteparin, a low molecular weight heparin. Journal of the Serbian Chemical Society, 2009, 74, 379-388.	0.8	1