

Jovana V Bradic

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

298
citations

1039406

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996533

15
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41
all docs

41
docs citations

41
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Redox status of pregnant women with thrombophilia. <i>Vojnosanitetski Pregled</i> , 2022, 79, 565-570.	0.1	0
2	In vitro, in vivo and in silico evaluation of the anti-inflammatory potential of <i>Hyssopus officinalis</i> L. subsp. <i>aristatus</i> (Godr.) Nyman (Lamiaceae). <i>Journal of Ethnopharmacology</i> , 2022, 293, 115201.	2.0	10
3	Immortelle essential oil-based ointment improves wound healing in a diabetic rat model. <i>Biomedicine and Pharmacotherapy</i> , 2022, 150, 112941.	2.5	13
4	Phytochemical Analysis, Antioxidant, Antimicrobial, and Cytotoxic Activity of Different Extracts of <i>Xanthoparmelia stenophylla</i> Lichen from Stara Planina, Serbia. <i>Plants</i> , 2022, 11, 1624.	1.6	9
5	Dipeptidyl peptidase 4 inhibitors attenuate cardiac ischaemiaâ€“reperfusion injury in rats with diabetes mellitus type 2. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2021, 48, 575-584.	0.9	8
6	The effects of acute and chronic Red Bull® consumption on cardiodynamics and oxidative stress in coronary effluent of trained rats. <i>Vojnosanitetski Pregled</i> , 2021, 78, 47-55.	0.1	0
7	The Influence of Menopause and Inflammation on Redox Status and Bone Mineral Density in Patients with Rheumatoid Arthritis. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-12.	1.9	6
8	Effects of High Intensity Interval vs. Endurance Training on Cardiac Parameters in Ischemia/Reperfusion of Male Rats: Focus on Oxidative Stress. <i>Frontiers in Physiology</i> , 2021, 12, 534127.	1.3	7
9	New Insight Into the Cardioprotective Effects of <i>Allium ursinum</i> L. Extract Against Myocardial Ischemia-Reperfusion Injury. <i>Frontiers in Physiology</i> , 2021, 12, 690696.	1.3	6
10	Chemical Composition and Biological Activity of <i>Trapa Natans</i> L.. <i>Serbian Journal of Experimental and Clinical Research</i> , 2021, .	0.2	2
11	Formulation and Evaluation of <i>Helichrysum italicum</i> Essential Oil-Based Topical Formulations for Wound Healing in Diabetic Rats. <i>Pharmaceutics</i> , 2021, 14, 813.	1.7	20
12	The Effects of Direct Red Bull Administration to Isolated Hearts of Trained and Untrained Rats Who Regularly Consumed or Did Not Consume Energy Drink: Focus on Cardiodynamics and Oxidative Stress. <i>Serbian Journal of Experimental and Clinical Research</i> , 2021, 22, 59-67.	0.2	0
13	Phytochemical and Pharmacological Properties of <i>Allium Ursinum</i> . <i>Serbian Journal of Experimental and Clinical Research</i> , 2021, 22, 357-362.	0.2	2
14	Improving Oxidative Stability of Cosmetic Emulsions with Plant Extracts: Current Status and Potential.. <i>Journal of Cosmetic Science</i> , 2021, 72, 189-199.	0.1	0
15	Cardioprotective effects of <i>Galium verum</i> L. extract against myocardial ischemia-reperfusion injury. <i>Archives of Physiology and Biochemistry</i> , 2020, 126, 408-415.	1.0	10
16	Garlic Derived Diallyl Trisulfide in Experimental Metabolic Syndrome: Metabolic Effects and Cardioprotective Role. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9100.	1.8	30
17	The Role of Cardiac N-Methyl-D-Aspartate Receptors in Heart Conditioningâ€”Effects on Heart Function and Oxidative Stress. <i>Biomolecules</i> , 2020, 10, 1065.	1.8	10
18	The impact of low mineral content water on cardiac function in diabetic rats: focus on oxidative stress. <i>Molecular and Cellular Biochemistry</i> , 2020, 472, 135-144.	1.4	2

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19	BIOLOGICAL ACTIVITIES OF DIFFERENT EXTRACTS FROM ALLIUM URSINUM LEAVES. Acta Poloniae Pharmaceutica, 2020, 77, 121-129.	0.3	5
20	Exercise Treadmill Test in Patients with Diabetes Mellitus Type 2. Serbian Journal of Experimental and Clinical Research, 2020, 21, 141-145.	0.2	0
21	The impact of nine weeks swimming exercise on heart function in hypertensive and normotensive rats: role of cardiac oxidative stress. Journal of Sports Medicine and Physical Fitness, 2020, 59, 2075-2083.	0.4	2
22	Effects of different dietary regimes alone or in combination with standardized Aronia melanocarpa extract supplementation on lipid and fatty acids profiles in rats. Molecular and Cellular Biochemistry, 2019, 461, 141-150.	1.4	4
23	The cardioprotective effects of diallyl trisulfide on diabetic rats with ex vivo induced ischemia/reperfusion injury. Molecular and Cellular Biochemistry, 2019, 460, 151-164.	1.4	23
24	Inhibition of gasotransmitters production and calcium influx affect cardiodynamic variables and cardiac oxidative stress in propofol-anesthetized male Wistar rats. Canadian Journal of Physiology and Pharmacology, 2019, 97, 850-856.	0.7	3
25	Protective Effects of Galium verum L. Extract against Cardiac Ischemia/Reperfusion Injury in Spontaneously Hypertensive Rats. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-11.	1.9	22
26	Standardized Aronia melanocarpa Extract as Novel Supplement against Metabolic Syndrome: A Rat Model. International Journal of Molecular Sciences, 2019, 20, 6.	1.8	40
27	The impact of aerobic and anaerobic training regimes on blood pressure in normotensive and hypertensive rats: focus on redox changes. Molecular and Cellular Biochemistry, 2019, 454, 111-121.	1.4	13
28	Impact of the hyperbaric oxygen therapy on the redox status in patients with systemic lupus erythematosus. Vojnosanitetski Pregled, 2019, 76, 412-421.	0.1	0
29	The efficacy and tolerability of Avaricon® hemor medical preparation in the treatment of hemorrhoids compared to placebo – a prospective double blind randomized clinical study. Medicinski Pregled, 2019, 72, 339-345.	0.1	0
30	Preconditioning with hyperbaric oxygen and calcium and potassium channel modulators in the rat heart. Undersea and Hyperbaric Medicine, 2019, 46, 483-494.	0.1	0
31	Phytochemical and Pharmacological Properties of Some Species of the Genus Galium L. Galium Verum and Mollugo. Serbian Journal of Experimental and Clinical Research, 2018, .	0.2	7
32	The Effects of Potassium Cyanide on the Functional Recovery of Isolated Rat Hearts after Ischemia and Reperfusion: The Role of Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-10.	1.9	7
33	Impact of hyperbaric oxygenation on oxidative stress in diabetic patients. Undersea and Hyperbaric Medicine, 2018, 45, 9-17.	0.1	8
34	Phytochemical and Pharmacological Properties of Allium Ursinum. Serbian Journal of Experimental and Clinical Research, 2018, .	0.2	3
35	Comparison of training and detraining on redox state of rats: gender specific differences. General Physiology and Biophysics, 2018, 37, 285-297.	0.4	9
36	Effects of Ischemic and Proton Pump Inhibitors Preconditioning on Oxidative Stress of Isolated Rat Heart. Serbian Journal of Experimental and Clinical Research, 2018, 19, 131-139.	0.2	0

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37	Impact of hyperbaric oxygenation on oxidative stress in diabetic patients. Undersea and Hyperbaric Medicine, 2018, 45, 9-17.	0.1	4
38	Interleukin-6 as possible early marker of stress response after femoral fracture. Molecular and Cellular Biochemistry, 2017, 430, 191-199.	1.4	12
39	The Effects of Diclofenac and Ibuprofen on Heart Function and Oxidative Stress Markers in the Isolated Rat Heart. Serbian Journal of Experimental and Clinical Research, 2014, 15, 11-19.	0.2	1
40	Creatine phosphate administration in cardiac ischemia-reperfusion injury in rats: focus on differences between preconditioning, perconditioning and postconditioning protocol. Canadian Journal of Physiology and Pharmacology, 0, , .	0.7	0