

Jovana Joksimovic Jovic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6594734/publications.pdf>

Version: 2024-02-01

29
papers

399
citations

759190

12
h-index

794568

19
g-index

31
all docs

31
docs citations

31
times ranked

625
citing authors

#	ARTICLE	IF	CITATIONS
1	SGLT2 inhibitors: a focus on cardiac benefits and potential mechanisms. <i>Heart Failure Reviews</i> , 2022, 27, 935-949.	3.9	19
2	Erythropoietin Resistance Development in Hemodialysis Patients: The Role of Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-10.	4.0	6
3	Antioxidative Effects of Standardized <i>Aronia melanocarpa</i> Extract on Reproductive and Metabolic Disturbances in a Rat Model of Polycystic Ovary Syndrome. <i>Antioxidants</i> , 2022, 11, 1099.	5.1	5
4	Morphometric analysis and redox state of the testicles in nandrolone decanoate and swimming treated adult male rats. <i>Basic and Clinical Andrology</i> , 2021, 31, 17.	1.9	5
5	Cardiovascular Properties of the Androgen-Induced PCOS Model in Rats: The Role of Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-16.	4.0	13
6	NORMOTENSIVE RATS WITH PCOS EXHIBIT THE HYPERTENSIVE PATTERN: FOCUS ON OXIDATIVE STRESS. <i>Reproduction</i> , 2021, , .	2.6	5
7	Protective effects of <i>Alchemilla vulgaris</i> L. extracts against cisplatin-induced toxicological alterations in rats. <i>South African Journal of Botany</i> , 2020, 128, 141-151.	2.5	11
8	Luteolin mediated targeting of protein network and microRNAs in different cancers: Focus on JAK-STAT, NOTCH, mTOR and TRAIL-mediated signaling pathways. <i>Pharmacological Research</i> , 2020, 160, 105188.	7.1	27
9	The anxiolytic effects of atorvastatin and simvastatin on dietary-induced increase in homocysteine levels in rats. <i>Molecular and Cellular Biochemistry</i> , 2019, 452, 199-217.	3.1	9
10	The role of galectin-3 in modulation of anxiety state level in mice. <i>Brain, Behavior, and Immunity</i> , 2019, 78, 177-187.	4.1	24
11	Exercise Attenuates Anabolic Steroids-Induced Anxiety via Hippocampal NPY and MC4 Receptor in Rats. <i>Frontiers in Neuroscience</i> , 2019, 13, 172.	2.8	12
12	The Impact of Hippocampal Sex Hormones Receptors in Modulation of Depressive-Like Behavior Following Chronic Anabolic Androgenic Steroids and Exercise Protocols in Rats. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 19.	2.0	11
13	N-Acetylcysteine Protects against the Anxiogenic Response to Cisplatin in Rats. <i>Biomolecules</i> , 2019, 9, 892.	4.0	18
14	The Benefits of Using New Tools for Behavioral Investigations in Animal Experimental Models. <i>Serbian Journal of Experimental and Clinical Research</i> , 2019, .	0.1	0
15	Phytochemical analysis and anti-inflammatory effects of <i>Filipendula vulgaris</i> Moench extracts. <i>Food and Chemical Toxicology</i> , 2018, 122, 151-162.	3.6	15
16	Summer savory (<i>Satureja hortensis</i> L.) extract: Phytochemical profile and modulation of cisplatin-induced liver, renal and testicular toxicity. <i>Food and Chemical Toxicology</i> , 2018, 118, 252-263.	3.6	43
17	The Beneficial Effects of Sulfur-containing Amino Acids on Cisplatin-induced Cardiotoxicity and Neurotoxicity in Rodents. <i>Current Medicinal Chemistry</i> , 2018, 25, 391-403.	2.4	9
18	Alterations of the oxidative status in rat hippocampus and prodepressant effect of chronic testosterone enanthate administration. <i>Molecular and Cellular Biochemistry</i> , 2017, 433, 41-50.	3.1	17

#	ARTICLE	IF	CITATIONS
19	The role of neuropeptide-Y in nandrolone decanoate-induced attenuation of antidepressant effect of exercise. PLoS ONE, 2017, 12, e0178922.	2.5	20
20	The opposite effects of nandrolone decanoate and exercise on anxiety levels in rats may involve alterations in hippocampal parvalbumin ⁺ positive interneurons. PLoS ONE, 2017, 12, e0189595.	2.5	21
21	The Effects of Methionine-Enriched and Vitamins (Folate, Pyridoxine and Cobalamin)-Deficient Diet on Exploratory Activity in Rats - A Brief Report. Serbian Journal of Experimental and Clinical Research, 2017, 18, 307-312.	0.1	0
22	In vitro and in vivo assessment of meadowsweet (<i>Filipendula ulmaria</i>) as anti-inflammatory agent. Journal of Ethnopharmacology, 2016, 193, 627-636.	4.1	35
23	The effects of N-acetylcysteine on cisplatin-induced changes of cardiodynamic parameters within coronary autoregulation range in isolated rat hearts. Toxicology Letters, 2016, 242, 34-46.	0.8	28
24	The adverse effects of exercise and supraphysiological dose of testosterone-enanthate (TE) on exploratory activity in elevated plus maze (EPM) test - indications for using total exploratory activity (TEA) as a new parameter for ex. Neuroendocrinology Letters, 2016, 37, 383-388.	0.2	7
25	The effects of N -acetylcysteine on cisplatin-induced cardiotoxicity on isolated rat hearts after short-term global ischemia. Toxicology Reports, 2015, 2, 996-1006.	3.3	11
26	Behavioural Effects of Short-term Total Food Restriction in Rats. Serbian Journal of Experimental and Clinical Research, 2014, 15, 129-137.	0.1	3
27	Behavioural effects of short-term total food restriction in rats. Serbian Journal of Experimental and Clinical Research, 2014, 15, 129-137.	0.1	1
28	Anxiogenic effects of chronic exposure to nandrolone decanoate (ND) at supraphysiological dose in rats: a brief report. Neuroendocrinology Letters, 2014, 35, 703-10.	0.2	5
29	Effects of DL-Homocysteine Thiolactone on Cardiac Contractility, Coronary Flow, and Oxidative Stress Markers in the Isolated Rat Heart: The Role of Different Gasotransmitters. BioMed Research International, 2013, 2013, 1-9.	1.9	19