

SneÅ¾ana A PejiÄ

List of Publications by Year in descending order

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52
papers

726
citations

623188

14
h-index

580395

25
g-index

52
all docs

52
docs citations

52
times ranked

1049
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effects of a Meldonium Pre-Treatment on the Course of the LPS-Induced Sepsis in Rats. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2395.	1.8	7
2	Artificial intelligence approaches to the biochemistry of oxidative stress: Current state of the art. <i>Chemico-Biological Interactions</i> , 2022, 358, 109888.	1.7	5
3	Antioxidant defense system in the prefrontal cortex of chronically stressed rats treated with lithium. <i>PeerJ</i> , 2022, 10, e13020.	0.9	1
4	Differences in the Functional Activity and Redox Homeostasis Between the Left and Right Adrenal Gland of Rats Exposed to Chronic Isolation Stress. <i>Acta Veterinaria</i> , 2022, 72, 224-234.	0.2	0
5	Antidepressants- and antipsychotics-induced hepatotoxicity. <i>Archives of Toxicology</i> , 2021, 95, 767-789.	1.9	39
6	Effects of C60 Fullerene on Thioacetamide-Induced Rat Liver Toxicity and Gut Microbiome Changes. <i>Antioxidants</i> , 2021, 10, 911.	2.2	12
7	Immunohistochemical expression of cyclin-dependent kinase inhibitors p16 and p57 in rhabdomyosarcoma. <i>Pathology Research and Practice</i> , 2021, 225, 153558.	1.0	1
8	Effects of mood stabilizer lithium on noradrenergic turnover in the prefrontal cortex of chronically stressed rats. <i>Neuroendocrinology Letters</i> , 2021, 42, 171-176.	0.2	1
9	Total Mercury Levels in Commercial Fish in Market of the Republic of Srpska, Bosnia and Herzegovina. <i>Biological Trace Element Research</i> , 2020, 194, 545-551.	1.9	5
10	Increased plasma phosphatidylcholine/lysophosphatidylcholine ratios in patients with Parkinson's disease. <i>Rapid Communications in Mass Spectrometry</i> , 2020, 34, e8595.	0.7	19
11	Effects of fullerene C60 supplementation on gut microbiota and glucose and lipid homeostasis in rats. <i>Food and Chemical Toxicology</i> , 2020, 140, 111302.	1.8	12
12	Antioxidant status and clinicopathological parameters in patients with Parkinson's disease. <i>Vojnosanitetski Pregled</i> , 2020, 77, 724-730.	0.1	1
13	The effect of antioxidant status on overall survival in renal cell carcinoma. <i>Archives of Medical Science</i> , 2020, 16, 94-101.	0.4	5
14	Expression of Antioxidant Enzymes in Patients with Uterine Polyp, Myoma, Hyperplasia, and Adenocarcinoma. <i>Antioxidants</i> , 2019, 8, 97.	2.2	8
15	Modulation of Hippocampal Antioxidant Defense System in Chronically Stressed Rats by Lithium. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-11.	1.9	15
16	Cadmium and Fullerenes in Liver Diseases. , 2019, , 333-344.		5
17	Effect of combined antioxidant treatment on oxidative stress, muscle damage and sport performance in female basketball players. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2019, 147, 729-735.	0.1	3
18	Immunohistochemical analysis of cyclin A expression in Wilms tumor. <i>PeerJ</i> , 2019, 6, e6212.	0.9	3

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19	Prooxidantâ€“antioxidant balance, advanced oxidation protein products and lipid peroxidation in Serbian patients with Parkinson's disease. <i>International Journal of Neuroscience</i> , 2018, 128, 600-607.	0.8	16
20	Activities of the Dopaminergic System and Glutathione Antioxidant System in the Hippocampus of Stressed rats. <i>Neurophysiology</i> , 2018, 50, 332-338.	0.2	0
21	Animal Models for Chronic Stress-Induced Oxidative Stress in the Spleen: The Role of Exercise and Catecholaminergic System. , 2018, , .		2
22	Prefrontal Catecholaminergic Turnover and Antioxidant Defense System of Chronically Stressed Rats. <i>Folia Biologica</i> , 2017, 65, 43-54.	0.1	9
23	Increased Activity of Hippocampal Antioxidant Enzymes as an Important Adaptive Phenomenon of the Antioxidant Defense System in Chronically Stressed Rats. <i>Acta Veterinaria</i> , 2017, 67, 540-550.	0.2	7
24	Redox parameters in blood of thyroid cancer patients after the radioiodine ablation. <i>Nuclear Technology and Radiation Protection</i> , 2017, 32, 358-365.	0.3	1
25	Antioxidant Enzymes in Brain Cortex of Rats Exposed to Acute, Chronic and Combined Stress. <i>Folia Biologica</i> , 2016, 64, 189-195.	0.1	8
26	Antioxidant status in women with uterine leiomyoma: relation with sex hormones. <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 1771-1782.	0.3	9
27	Effect of Astaxanthin Supplementation on Salivary IgA, Oxidative Stress, and Inflammation in Young Soccer Players. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-9.	0.5	53
28	Antioxidant Status and Sex Hormones in Women with Simple Endometrial Hyperplasia. , 2015, , .		2
29	Antioxidative enzymes in irradiated rat brainâ€“indicators of different regional radiosensitivity. <i>Child's Nervous System</i> , 2015, 31, 2249-2256.	0.6	3
30	Effect of Astaxanthin Supplementation on Paraoxonase 1 Activities and Oxidative Stress Status in Young Soccer Players. <i>Phytotherapy Research</i> , 2013, 27, 1536-1542.	2.8	35
31	Antioxidant enzymes in women with endometrial polyps: relation with sex hormones. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 170, 241-246.	0.5	8
32	Effects of acute stress on gene expression of splenic catecholamine biosynthetic enzymes in chronically stressed rats. <i>Archives of Biological Sciences</i> , 2013, 65, 183-189.	0.2	0
33	Forced exercise changes catecholamine synthesis in the spleen of adult rats. <i>Journal of Neuroimmunology</i> , 2012, 251, 1-5.	1.1	8
34	Glutathione redox cycle in small intestinal mucosa and peripheral blood of pediatric celiac disease patients. <i>Anais Da Academia Brasileira De Ciencias</i> , 2012, 84, 175-184.	0.3	28
35	Antioxidant status and lipid peroxidation in the blood of breast cancer patients of different ages after chemotherapy with 5-fluorouracil, doxorubicin and cyclophosphamide. <i>Clinical Biochemistry</i> , 2010, 43, 1287-1293.	0.8	70
36	Antioxidant status and lipid peroxidation in small intestinal mucosa of children with celiac disease. <i>Clinical Biochemistry</i> , 2009, 42, 1431-1437.	0.8	46

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37	Antioxidant enzymes and lipid peroxidation in endometrium of patients with polyps, myoma, hyperplasia and adenocarcinoma. <i>Reproductive Biology and Endocrinology</i> , 2009, 7, 149.	1.4	51
38	Antioxidant status in breast cancer patients of different ages after radiotherapy. <i>Archives of Biological Sciences</i> , 2009, 61, 23-28.	0.2	10
39	Antioxidant status and lipid peroxidation in the blood of breast cancer patients of different ages. <i>Cell Biochemistry and Function</i> , 2008, 26, 723-730.	1.4	78
40	Superoxide dismutase and lipid hydroperoxides in blood and endometrial tissue of patients with benign, hyperplastic and malignant endometrium. <i>Anais Da Academia Brasileira De Ciencias</i> , 2008, 80, 515-522.	0.3	20
41	Antioxidant enzymes, glutathione and lipid peroxidation in peripheral blood of children affected by coeliac disease. <i>Annals of Clinical Biochemistry</i> , 2007, 44, 537-543.	0.8	41
42	Activity of manganese superoxide dismutase in rat brain exposed to acute, chronic, or combined stress. <i>Archives of Biological Sciences</i> , 2007, 59, 39P-40P.	0.2	0
43	Lipid peroxidation and antioxidant status in blood of patients with uterine myoma, endometrial polypus, hyperplastic and malignant endometrium. <i>Biological Research</i> , 2006, 39, 619.	1.5	32
44	Antioxidative biomarkers and cancerogenesis. <i>Journal of Medical Biochemistry</i> , 2006, 25, 397-402.	0.1	6
45	Lipid peroxidation and antioxidant status in blood of patients with uterine myoma, endometrial polypus, hyperplastic and malignant endometrium. <i>Biological Research</i> , 2006, 39, 619-29.	1.5	11
46	Differences in Antioxidative Response of Rat Hippocampus and Cortex after Exposure to Clinical Dose of $\hat{3}$ -Rays. <i>Annals of the New York Academy of Sciences</i> , 2005, 1048, 369-372.	1.8	9
47	Antioxidant Enzyme Activity in Rat Hippocampus after Chronic and Acute Stress Exposure. <i>Annals of the New York Academy of Sciences</i> , 2005, 1048, 373-376.	1.8	12
48	Antioxidant radiation response of rat brain after exposure to a clinical dose of $\hat{3}$ -rays. <i>Archives of Biological Sciences</i> , 2005, 57, 273-275.	0.2	0
49	Role of superoxide dismutase in individualization of breast cancer radiation therapy protocols. <i>Archive of Oncology</i> , 2003, 11, 191-192.	0.2	7
50	RELATIONSHIP BETWEEN BEHAVIORS AND CATECHOLAMINE CONTENT IN PREFRONTAL CORTEX AND HIPPOCAMPUS OF CHRONICALLY STRESSED RATS. , 0, , .		2
51	THE ANTIOXIDANT CAPACITY OF THE KIDNEY TISSUE IN PATIENTS WITH RENAL CELL CARCINOMA. , 0, , .		0
52	SUPEROXIDE DISMUTASE AND LIPID PEROXIDATION IN CHILDREN AFFECTED BY CELIAC DISEASE. , 0, , .		0