Albena Alexandrova

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25	167	9	12
papers	citations	h-index	g-index
36	189	2.4 avg, IF	2.12
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
25	Tyrosinyl-amantadine: A New Amantadine Derivative With an Ameliorative Effect in a 6-OHDA Experimental Model of Parkinson's Disease in Rats <i>Journal of Molecular Neuroscience</i> , 2022 , 72, 900	3.3	1
24	Effect of prooxidants and chelator Desferal on the oxidative status and sperm motility of Muscovy semen <i>Toxicology Reports</i> , 2022 , 9, 276-283	4.8	
23	Cinnamoyl-memantine hybrids: Synthesis, X-ray crystallography and biological activities. <i>Journal of Molecular Structure</i> , 2021 , 1234, 130147	3.4	1
22	Role of Trace Elements for Oxidative Status and Quality of Human Sperm. <i>Balkan Medical Journal</i> , 2017 , 34, 343-348	1.5	15
21	A NEW APPROACH TO INTERPRETATION OF SALIVARY ALFA AMYLASE ACTIVITY CHANGES AS A STRESS INDICATOR. <i>Journal of Applied Sports Sciences</i> , 2017 , 1, 21-30	1.4	
20	Preventive effect of Desferal on sperm motility and morphology. <i>Cell Biochemistry and Function</i> , 2016 , 34, 423-8	4.2	1
19	Effects of desipramine on the antioxidant status in rat tissues at carrageenan-induced paw inflammation. <i>Cell Biochemistry and Function</i> , 2012 , 30, 18-23	4.2	16
18	Comparative study of the antioxidant activity of some thiol-containing substances. <i>Open Medicine</i> (<i>Poland</i>), 2012 , 7, 269-273	2.2	1
17	Effects of structural analogues of nociceptin(1-13)NHIbn brain antioxidant status in kainic acid-treated rats. <i>Cell Biochemistry and Function</i> , 2011 , 29, 135-41	4.2	2
16	In-vivo effects of nociceptin and its structural analogue [Orn9] nociceptin on the antioxidant status of rat blood and liver after carrageenan-induced paw inflammation. <i>Open Medicine (Poland)</i> , 2010 , 5, 123-131	2.2	4
15	In vivo effects of pentoxifylline on enzyme and non-enzyme antioxidant levels in rat liver after carrageenan-induced paw inflammation. <i>Cell Biochemistry and Function</i> , 2010 , 28, 668-72	4.2	19
14	Are nociceptin(1-13)NH2 and its structural analogue [ORN(9)]nociceptin(1-13)NH2 able to affect brain antioxidant status in control and kainic acid-treated rats?. <i>Cell Biochemistry and Function</i> , 2009 , 27, 243-50	4.2	3
13	In vivo effects of N/OFQ(1🛮3)NH2 and its structural analogue [ORN9]N/OFQ(1ឋ3)NH2 on carrageenan-induced inflammation: rat-paw oedema and antioxidant status. <i>Open Life Sciences</i> , 2009 , 4, 170-178	1.2	6
12	Effect of MG132 on proteasome activity and prooxidant/antioxidant status of rat liver subjected to ischemia/reperfusion injury. <i>Hepatology Research</i> , 2008 , 38, 393-401	5.1	15
11	Effects of proteasome inhibitor, MG132, on proteasome activity and oxidative status of rat liver. <i>Cell Biochemistry and Function</i> , 2008 , 26, 392-8	4.2	20
10	Effect of copper intoxication on rat liver proteasome activity: relationship with oxidative stress. Journal of Biochemical and Molecular Toxicology, 2008, 22, 354-62	3.4	9
9	In vitro effects of alloxan/copper combinations on lipid peroxidation, protein oxidation and antioxidant enzymes. <i>Acta Biologica Hungarica</i> , 2007 , 58, 359-67		1

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8	Copper impairs biliary epithelial cells and induces protein oxidation and oxidative DNA damage in the isolated perfused rat liver. <i>Experimental and Toxicologic Pathology</i> , 2007 , 58, 255-61		9	
7	Copper decreases gene expression of TNF-IIL-10, and of matrix metalloproteinases MMP-2 and MMP-9 in isolated perfused rat livers. <i>Biologia (Poland)</i> , 2007 , 62, 365-369	1.5	4	
6	Comparative study of alloxan effects in copper-loaded and iron-loaded rats: lipid peroxidation, protein oxidation, proteasome and antioxidant enzyme activities. <i>Open Life Sciences</i> , 2006 , 1, 235-248	1.2		
5	Proteasome activity in experimental diabetes. <i>Open Life Sciences</i> , 2006 , 1, 289-298	1.2	1	
4	Effects of diphenhydramine and famotidine on lipid peroxidation and activities of antioxidant enzymes in different rat tissues. <i>Pharmacological Reports</i> , 2006 , 58, 221-8	3.9	13	
3	In vitro effects of CB1 receptor ligands on lipid peroxidation and antioxidant defense systems in the rat brain. <i>Pharmacological Reports</i> , 2006 , 58, 870-5	3.9	9	
2	In vivo effects of CB1 receptor ligands on lipid peroxidation and antioxidant defense systems in the rat brain of healthy and ethanol-treated rats. <i>Pharmacological Reports</i> , 2006 , 58, 876-83	3.9	7	
1	In vitro effects of alloxan-vanadium combination on lipid peroxidation and on antioxidant enzyme activity. <i>General Pharmacology</i> , 1998 , 31, 489-93		6	