

Elena V Proskurnina

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

218
citations

1307594

7
h-index

1058476

14
g-index

30
all docs

30
docs citations

30
times ranked

232
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant Potential of Antiviral Drug Umifenovir. <i>Molecules</i> , 2020, 25, 1577.	3.8	35
2	Perceived pleasantness of gentle touch in healthy individuals is related to salivary oxytocin response and EEG markers of arousal. <i>Experimental Brain Research</i> , 2020, 238, 2257-2268.	1.5	31
3	Determination of antioxidants by sensitized chemiluminescence using 2,2-azobis(2-amidinopropane). <i>Moscow University Chemistry Bulletin</i> , 2012, 67, 127-132.	0.6	26
4	New facets of nanozyme activity of ceria: lipo- and phospholipoperoxidase-like behaviour of CeO ₂ nanoparticles. <i>RSC Advances</i> , 2021, 11, 35351-35360.	3.6	17
5	Antioxidant Potential of Aqueous Dispersions of Fullerenes C60, C70, and Gd@C82. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5838.	4.1	16
6	Effects of EEG examination and ABA-therapy on resting-state EEG in children with low-functioning autism. <i>AIMS Neuroscience</i> , 2020, 7, 153-167.	2.3	14
7	Non-Functionalized Fullerenes and Endofullerenes in Aqueous Dispersions as Superoxide Scavengers. <i>Molecules</i> , 2020, 25, 2506.	3.8	13
8	Thermal-lens spectrometry for studying molecular layers covalently bonded to a flat glass surface. <i>Mendeleev Communications</i> , 2002, 12, 9-11.	1.6	6
9	Chemiluminescence determination of lipid hydroperoxides in biological fluids. <i>Journal of Analytical Chemistry</i> , 2017, 72, 751-755.	0.9	6
10	Effects of Functionalized Fullerenes on ROS Homeostasis Determine Their Cytoprotective or Cytotoxic Properties. <i>Nanomaterials</i> , 2020, 10, 1405.	4.1	6
11	The Phosphonate Derivative of C60 Fullerene Induces Differentiation towards the Myogenic Lineage in Human Adipose-Derived Mesenchymal Stem Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9284.	4.1	6
12	A New Chemiluminescent Method for Evaluation of the Functional Activity of Neutrophils in Patients with Type 2 Diabetes Mellitus. <i>Bulletin of Experimental Biology and Medicine</i> , 2016, 161, 320-322.	0.8	5
13	Quantitation of lipid hydroperoxides using enhanced chemiluminescence. <i>Moscow University Chemistry Bulletin</i> , 2016, 71, 87-96.	0.6	5
14	Kinetic Chemiluminescence as a Method for Oxidative Stress Evaluation in Examinations of Patients with Type 2 Diabetes Mellitus. <i>Bulletin of Experimental Biology and Medicine</i> , 2016, 161, 131-133.	0.8	5
15	Microsomal reductase activity in patients with thyroid neoplasms. <i>Endocrine</i> , 2021, 72, 735-743.	2.3	5
16	Effects of Aqueous Dispersions of C60, C70 and Gd@C82 Fullerenes on Genes Involved in Oxidative Stress and Anti-Inflammatory Pathways. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6130.	4.1	5
17	Effect of Low-Dose Ionizing Radiation on the Expression of Mitochondria-Related Genes in Human Mesenchymal Stem Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 261.	4.1	5
18	Touch-induced emotional comfort results in an increase in the salivary antioxidant potential: A correlational study. <i>Psychophysiology</i> , 2021, 58, e13854.	2.4	4

#	ARTICLE	IF	CITATIONS
19	Antioxidant potential of seminal plasma in normozoospermia and asthenozoospermia. <i>Andrologia I Genital'naa Hirurgia</i> , 2020, 21, 14-19.	0.2	2
20	The radical-producing function of neutrophils in habitual miscarriage: the use of the method of activated chemiluminescence with double stimulation. <i>Voprosy Ginekologii, Akusherstva I Perinatologii</i> , 2017, 16, 82-88.	0.3	1
21	The Relationship between Carotid Doppler Ultrasound and EEG Metrics in Healthy Preschoolers and Adults. <i>Brain Sciences</i> , 2020, 10, 755.	2.3	0
22	Oxidant-antioxidant profile of follicular fluid: impact of the genesis of infertility, ovulation stimulation regimens, and an anaesthetic. <i>Voprosy Ginekologii, Akusherstva I Perinatologii</i> , 2020, 19, 20-31.	0.3	0
23	Chemiluminescence analysis of saliva for the assessment of emotional stress in autistic children undergoing a medical examination. <i>Advances in Autism</i> , 2021, ahead-of-print, .	1.0	0