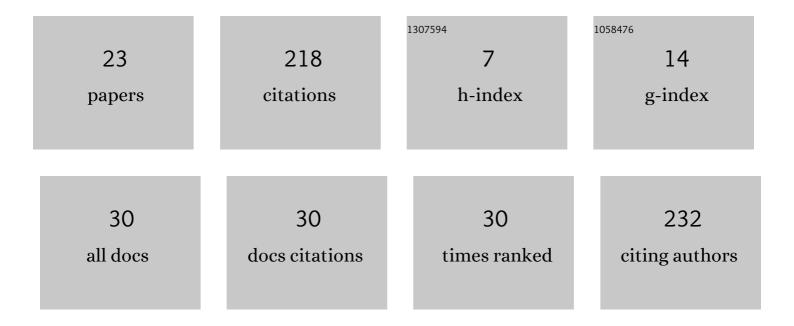
Elena V Proskurnina

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6340252/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Antioxidant Potential of Antiviral Drug Umifenovir. Molecules, 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. Experimental Brain Research, 2020, 238, 2257-2268.	1.5	31
3	Determination of antioxidants by sensitized chemiluminescence using 2,2′-azo-bis(2-amidinopropane). Moscow University Chemistry Bulletin, 2012, 67, 127-132.	0.6	26
4	New facets of nanozyme activity of ceria: lipo- and phospholipoperoxidase-like behaviour of CeO ₂ nanoparticles. RSC Advances, 2021, 11, 35351-35360.	3.6	17
5	Antioxidant Potential of Aqueous Dispersions of Fullerenes C60, C70, and Gd@C82. International Journal of Molecular Sciences, 2021, 22, 5838.	4.1	16
6	Effects of EEG examination and ABA-therapy on resting-state EEG in children with low-functioning autism. AIMS Neuroscience, 2020, 7, 153-167.	2.3	14
7	Non-Functionalized Fullerenes and Endofullerenes in Aqueous Dispersions as Superoxide Scavengers. Molecules, 2020, 25, 2506.	3.8	13
8	Thermal-lens spectrometry for studying molecular layers covalently bonded to a flat glass surface. Mendeleev Communications, 2002, 12, 9-11.	1.6	6
9	Chemiliminescence determination of lipid hydroperoxides in biological fluids. Journal of Analytical Chemistry, 2017, 72, 751-755.	0.9	6
10	Effects of Functionalized Fullerenes on ROS Homeostasis Determine Their Cytoprotective or Cytotoxic Properties. Nanomaterials, 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. International Journal of Molecular Sciences, 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. Bulletin of Experimental Biology and Medicine, 2016, 161, 320-322.	0.8	5
13	Quantitation of lipid hydroperoxides using enhanced chemiluminescence. Moscow University Chemistry Bulletin, 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. Bulletin of Experimental Biology and Medicine, 2016, 161, 131-133.	0.8	5
15	Microsomal reductase activity in patients with thyroid neoplasms. Endocrine, 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. International Journal of Molecular Sciences, 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. International Journal of Molecular Sciences, 2022, 23, 261.	4.1	5
18	Touchâ€induced emotional comfort results in an increase in the salivary antioxidant potential: A correlational study. Psychophysiology, 2021, 58, e13854.	2.4	4

#	Article	IF	CITATIONS
19	Antioxidant potential of seminal plasma in normozoospermia and asthenozoospermia. Andrologia I Genital'naa Hirurgia, 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. Voprosy Ginekologii, Akusherstva I Perinatologii, 2017, 16, 82-88.	0.3	1
21	The Relationship between Carotid Doppler Ultrasound and EEG Metrics in Healthy Preschoolers and Adults. Brain Sciences, 2020, 10, 755.	2.3	Ο
22	Oxidant-antioxidant profile of follicular fluid: impact of the genesis of infertility, ovulation stimulation regimens, and an anaesthetic. Voprosy Ginekologii, Akusherstva I Perinatologii, 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. Advances in Autism, 2021, ahead-of-print, .	1.0	Ο