

# Olga S Alekseeva

## List of Publications by Year in descending order

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32  
papers

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citations

1936888

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1719596

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33  
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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Glial fibrillary acidic protein: The component of intermediate filaments in the vertebrate brain astrocytes. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2015, 51, 1-10.	0.2	11
2	Catecholaminergic neurons of mammalian brain and neuromelanin. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2014, 50, 383-391.	0.2	8
3	Intranuclear localization of iron in neurons of mammalian brain. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2013, 49, 370-372.	0.2	7
4	Prospects for the application of neuron nuclear protein as a marker of the functional state of nerve cells in vertebrates. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2015, 51, 357-369.	0.2	7
5	Increased Antiseizure Effectiveness with Tiagabine Combined with Sodium Channel Antagonists in Mice Exposed to Hyperbaric Oxygen. <i>Neurotoxicity Research</i> , 2019, 36, 788-795.	1.3	5
6	Effect of indomethacin on cerebral blood flow and development of oxygen convulsions. <i>Bulletin of Experimental Biology and Medicine</i> , 2006, 142, 26-28.	0.3	4
7	Neuroglobin, an oxygen-binding protein in the mammalian nervous system (localization and putative) Tj ETQq1 1 0,784314 rgBT /Overl	0,2	3
8	Influence of quercetin on the progress of nitrogen narcosis and accumulation of heat shock proteins in cells of the rat cerebral cortex. <i>Doklady Biological Sciences</i> , 2010, 430, 11-13.	0.2	2
9	Distribution of Neuroglobin in the Human Cerebellar Cortex (an immunohistochemical study). <i>Neuroscience and Behavioral Physiology</i> , 2015, 45, 829-831.	0.2	2
10	Neuroglobin distribution in the rat cerebellar Purkinje cells. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2015, 51, 517-519.	0.2	2
11	Recovery of learning and memory impaired by prenatal hypoxic stress in rats after injection of caspase-3 inhibitor during early ontogenesis. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2017, 53, 66-68.	0.2	2
12	Intranuclear Accumulation of Iba-1 Protein in Microglia in the Human Brain. <i>Neuroscience and Behavioral Physiology</i> , 2017, 47, 435-437.	0.2	2
13	Effects of Active Fragments AgRP 83-132 and 25-51 on Dopamine Biosynthesis in the Brain. <i>Neuroscience and Behavioral Physiology</i> , 2020, 50, 367-373.	0.2	2
14	Heat shock proteins in brain neurons and hypoxic preconditioning. <i>Doklady Biological Sciences</i> , 2009, 425, 98-100.	0.2	1
15	Preadaptation to nitrogen anesthesia and impairment of rats brain cortex structure during hypoxia. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2010, 46, 374-378.	0.2	1
16	Effects of hyperbaric oxygenation on subependymal microglia of the rat brain. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2014, 50, 353-356.	0.2	1
17	Simultaneous Detection of Glutamate Decarboxylase and Synaptophysin in Paraffin Sections of the Rat Cerebellum. <i>Neuroscience and Behavioral Physiology</i> , 2016, 46, 106-109.	0.2	1
18	On the influence of prenatal hypoxia on formation of the orexinergic system and sleep-wake cycle in early ontogenesis of rats. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2016, 52, 238-245.	0.2	1

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19	Electrical activity of the neocortex in adult rats after prenatal hypoxia and in epilepsy model. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2016, 52, 352-358.	0.2	1
20	Intermediate filament proteins in tanocytes of the third cerebral ventricle in rats during postnatal ontogenesis. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2016, 52, 490-498.	0.2	1
21	Structure and Spatial Organization of Microgliaocytes in the Molecular Layer of the Cerebellar Cortex in Rabbits. <i>Neuroscience and Behavioral Physiology</i> , 2017, 47, 637-640.	0.2	1
22	Fatty acid composition of phospholipids of the cell nuclei from the rat brain after hypoxia at different periods of ontogeny. <i>Doklady Biological Sciences</i> , 2006, 410, 364-366.	0.2	0
23	Hypoxia preadaptation to nitrogen anesthesia and heat shock proteins in neurons of the cerebral cortex. <i>Doklady Biological Sciences</i> , 2009, 425, 104-106.	0.2	0
24	Fatty acids of phospholipids of brain cell nuclei in rat ontogenesis. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2010, 46, 477-483.	0.2	0
25	Expression of the Neural Stem Cell Marker Msi-1 in the Rat Telencephalon. <i>Neuroscience and Behavioral Physiology</i> , 2012, 42, 617-619.	0.2	0
26	Astrocytes of the Subventricular Zone of the Telencephalon. <i>Neuroscience and Behavioral Physiology</i> , 2012, 42, 789-791.	0.2	0
27	Structural Organization of the Superficial Glial Limiting Membrane and Layer I Astrocytes of the Cerebral Cortex in Rats. <i>Neuroscience and Behavioral Physiology</i> , 2012, 42, 1008-1011.	0.2	0
28	Nestin Expression in the Ependymal Cells of the Lateral Ventricles of the Rat Brain during Aging. <i>Neuroscience and Behavioral Physiology</i> , 2015, 45, 882-883.	0.2	0
29	Three-dimensional organization of the cytoplasmic neuroglobin-immunopositive structures in the rat medulla oblongata neurons. <i>Biochemistry (Moscow) Supplement Series A: Membrane and Cell Biology</i> , 2016, 10, 333-337.	0.3	0
30	Distribution of polyglutamine proteins in Purkinje cells of the human and rat cerebellum. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2017, 53, 340-342.	0.2	0
31	The role of the glutamatergic system in the mechanism of development of hyperbaric oxygen seizures. <i>Marine Medicine</i> , 2022, 8, 56-60.	0.0	0
32	The effect of prenatal hypoxia on the manifestation of the ventilatory reaction of Wistar rats upon presentation of a hypoxic stimulus. <i>Marine Medicine</i> , 2022, 8, 89-93.	0.0	0