

Olga S Alekseeva

List of Publications by Citations

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papers

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ext. papers

53
ext. citations

0.6
avg, IF

1.41
L-index

#	Paper	IF	Citations
32	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	0.5	6
31	Catecholaminergic neurons of mammalian brain and neuromelanin. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2014 , 50, 383-391	0.5	6
30	Intranuclear localization of iron in neurons of mammalian brain. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2013 , 49, 370-372	0.5	5
29	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	0.5	3
28	Neuroglobin, an oxygen-binding protein in the mammalian nervous system (localization and putative functions). <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2017 , 53, 249-258	0.5	2
27	Distribution of Neuroglobin in the Human Cerebellar Cortex (an immunohistochemical study). <i>Neuroscience and Behavioral Physiology</i> , 2015 , 45, 829-831	0.3	2
26	Neuroglobin distribution in the rat cerebellar Purkinje cells. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2015 , 51, 517-519	0.5	2
25	Effect of indomethacin on cerebral blood flow and development of oxygen convulsions. <i>Bulletin of Experimental Biology and Medicine</i> , 2006 , 142, 26-8	0.8	2
24	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	0.5	1
23	Intranuclear Accumulation of Iba-1 Protein in Microgliaocytes in the Human Brain. <i>Neuroscience and Behavioral Physiology</i> , 2017 , 47, 435-437	0.3	1
22	Increased Antiseizure Effectiveness with Tiagabine Combined with Sodium Channel Antagonists in Mice Exposed to Hyperbaric Oxygen. <i>Neurotoxicity Research</i> , 2019 , 36, 788-795	4.3	1
21	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	0.3	1
20	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	0.5	1
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	0.5	1
18	Intermediate filament proteins in tanycytes of the third cerebral ventricle in rats during postnatal ontogenesis. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2016 , 52, 490-498	0.5	1
17	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	0.3	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	0.5	1

15	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, 11-3	0.9	1
14	Simultaneous Detection of Glutamate Decarboxylase and Synaptophysin in Paraffin Sections of the Rat Cerebellum. <i>Neuroscience and Behavioral Physiology</i> , 2016 , 46, 106-109	0.3	1
13	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	0.5	0
12	Heat shock proteins in brain neurons and hypoxic preconditioning. <i>Doklady Biological Sciences</i> , 2009 , 425, 98-100	0.9	0
11	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	0.7	
10	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	0.5	
9	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	0.3	
8	Expression of the Neural Stem Cell Marker Msi-1 in the Rat Telencephalon. <i>Neuroscience and Behavioral Physiology</i> , 2012 , 42, 617-619	0.3	
7	Astrocytes of the Subventricular Zone of the Telencephalon. <i>Neuroscience and Behavioral Physiology</i> , 2012 , 42, 789-791	0.3	
6	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	0.3	
5	Fatty acids of phospholipids of brain cell nuclei in rat ontogenesis. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2010 , 46, 477-483	0.5	
4	Hypoxia preadaptation to nitrogen anesthesia and heat shock proteins in neurons of the cerebral cortex. <i>Doklady Biological Sciences</i> , 2009 , 425, 104-106	0.9	
3	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, 364-6	0.9	
2	The role of the glutamatergic system in the mechanism of development of hyperbaric oxygen seizures. <i>Marine Medicine</i> , 2022 , 8, 56-60	0.1	
1	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	0.1	