

Vladimir Kulchitsky

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

49
citations

1684188

5
h-index

1720034

7
g-index

17
all docs

17
docs citations

17
times ranked

35
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes of Nitric Oxide Content in the Rat Hippocampus, Heart and Liver in Acute Phase of Ischemia. Applied Magnetic Resonance, 2016, 47, 965-976.	1.2	10
2	Changes of the Nitric Oxide and Copper Content in the Olfactory Bulbs of Rat Brain After Modeling of Brain Stroke and Intranasal Administration of Mesenchymal Stem Cells. Applied Magnetic Resonance, 2020, 51, 375-387.	1.2	8
3	Mechanisms of Neural Network Structures Recovery in Brain Trauma. Biomedical Journal of Scientific & Technical Research, 2018, 7, .	0.1	8
4	Artificial spiking neuron based on a single-photon avalanche diode and a microcavity laser. Applied Physics Letters, 2021, 119, .	3.3	6
5	Synthesis of alkyl (4,5-Dichloroisothiazol-3-yl) ketones and some of their derivatives. Russian Journal of Organic Chemistry, 2013, 49, 283-287.	0.8	5
6	Perspectives of stem cells use in alzheimer's disease treatment. Journal of Neurology & Stroke, 2018, 8, .	0.1	4
7	Comparative Study of the Intensity of Nitric Oxide Production and Copper Content in Hippocampus of Rats After Modeling of Hemorrhagic Stroke and Brain Injury. Applied Magnetic Resonance, 2021, 52, 1657-1669.	1.2	3
8	Content of nitric oxide and copper in the olfactory bulbs of the rats brain after modeling of cerebral stroke and intranasal administration of mesenchymal stem cells. Regional Blood Circulation and Microcirculation, 2021, 20, 77-86.	0.3	2
9	Changes in Nitric Oxide and Copper Content in Rat Liver and Hippocampus after Brain Ischemia Modeling. Technical Physics, 2020, 65, 1421-1426.	0.7	1
10	Migration of Neural Stem Cells in Hippocampal Slices in Hypoxia Modeling. , 2016, 1, 20-27.		1
11	DFT Simulation of Geometry and Electronic Structure of Fullerenol - Cisplatin Conjugate as Agent of Cancer Therapy. Nonlinear Phenomena in Complex Systems, 2022, , 99-103.	0.3	1
12	Do Stem Cells Migrate to the Retina?. FASEB Journal, 2021, 35, .	0.5	0
13	Stem Cells and Heart's "Little Brain". FASEB Journal, 2021, 35, .	0.5	0
14	Mesenchymal Stem Cells and Activation of Reparative Processes in the Brain and Retina. Journal of Evolutionary Biochemistry and Physiology, 2021, 57, 1174-1185.	0.6	0
15	PERINEURAL IMPLANTATION OF STEM CELLS FOR CORRECTION OF PATHOLOGICAL PROCESSES IN HEART AND LIVER. FASEB Journal, 2020, 34, 1-1.	0.5	0
16	ANTITUMOR EFFECTS OF MESENCHYMAL STEM CELLS. FASEB Journal, 2020, 34, 1-1.	0.5	0
17	Glycylglycine and Its Morpholide Derivatives Containing 5-(p-Tolyl)isoxazole and 4,5-Dichloroisothiazole Moieties. Russian Journal of Organic Chemistry, 2021, 57, 1584-1591.	0.8	0