

Vladimir Kulchitsky

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7766674/publications.pdf>

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