

Javier Jimenez-Martin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4630602/publications.pdf>

Version: 2024-02-01

8
papers

91
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial involvement in memory impairment induced by scopolamine in rats. <i>Neurological Research</i> , 2017, 39, 649-659.	1.3	29
2	Effect of neurotoxic lesion of pedunculopontine nucleus in nigral and striatal redox balance and motor performance in rats. <i>Neuroscience</i> , 2015, 289, 300-314.	2.3	16
3	JM-20 protects memory acquisition and consolidation on scopolamine model of cognitive impairment. <i>Neurological Research</i> , 2019, 41, 385-398.	1.3	12
4	Motor dysfunction and alterations in glutathione concentration, cholinesterase activity, and BDNF expression in substantia nigra pars compacta in rats with pedunculopontine lesion. <i>Neuroscience</i> , 2017, 348, 83-97.	2.3	9
5	JM-20 treatment prevents neuronal damage and memory impairment induced by aluminum chloride in rats. <i>NeuroToxicology</i> , 2021, 87, 70-85.	3.0	9
6	Cholinergic modulation of sensory processing in awake mouse cortex. <i>Scientific Reports</i> , 2021, 11, 17525.	3.3	7
7	Tyrosine Hydroxylase, Vesicular Monoamine Transporter and Dopamine Transporter mRNA Expression in Nigrostriatal Tissue of Rats with Pedunculopontine Neurotoxic Lesion. <i>Behavioral Sciences (Basel)</i> , 2021, 11(1), 1-14.	1.0	1
8	Cholinergic regulation of adult hippocampal neurogenesis and hippocampus-dependent functions. <i>International Journal of Biochemistry and Cell Biology</i> , 2021, 134, 105969.	2.8	4