

Federica campanelli

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

315
citations

1163117
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11
all docs

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docs citations

11
times ranked

506
citing authors

#	ARTICLE	IF	CITATIONS
1	Blunting neuroinflammation with resolvin D1 prevents early pathology in a rat model of Parkinson's disease. <i>Nature Communications</i> , 2019, 10, 3945.	12.8	127
2	Alpha-synuclein targets GluN2A NMDA receptor subunit causing striatal synaptic dysfunction and visuospatial memory alteration. <i>Brain</i> , 2019, 142, 1365-1385.	7.6	82
3	NMDA receptor GluN2D subunit participates to levodopa-induced dyskinesia pathophysiology. <i>Neurobiology of Disease</i> , 2019, 121, 338-349.	4.4	24
4	An Interspecies Molecular and Functional Study of Organic Cation Transporters at the Blood-Brain Barrier: From Rodents to Humans. <i>Pharmaceutics</i> , 2020, 12, 308.	4.5	20
5	Rapamycin, by Inhibiting mTORC1 Signaling, Prevents the Loss of Striatal Bidirectional Synaptic Plasticity in a Rat Model of L-DOPA-Induced Dyskinesia. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 230.	3.4	18
6	Dopamine drives binge-like consumption of a palatable food in experimental Parkinsonism. <i>Movement Disorders</i> , 2019, 34, 821-831.	3.9	11
7	Corticostriatal synaptic plasticity alterations in the R6/1 transgenic mouse model of Huntington's disease. <i>Journal of Neuroscience Research</i> , 2019, 97, 1655-1664.	2.9	10
8	Transcranial Magnetic Stimulation Exerts "Rejuvenation" Effects on Corticostriatal Synapses after Partial Dopamine Depletion. <i>Movement Disorders</i> , 2021, 36, 2254-2263.	3.9	10
9	Effects of uremic toxins on hippocampal synaptic transmission: implication for neurodegeneration in chronic kidney disease. <i>Cell Death Discovery</i> , 2021, 7, 295.	4.7	8
10	Serotonin drives striatal synaptic plasticity in a sex-related manner. <i>Neurobiology of Disease</i> , 2021, 158, 105448.	4.4	3
11	Long-Term Shaping of Corticostriatal Synaptic Activity by Acute Fasting. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1916.	4.1	2