

Han Xiaojuan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3571031/publications.pdf>

Version: 2024-02-01

9
papers

761
citations

1162367

8
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

732
citing authors

#	ARTICLE	IF	CITATIONS
1	Small molecule-driven NLRP3 inflammation inhibition via interplay between ubiquitination and autophagy: implications for Parkinson disease. <i>Autophagy</i> , 2019, 15, 1860-1881.	4.3	250
2	Quercetin hinders microglial activation to alleviate neurotoxicity via the interplay between NLRP3 inflammasome and mitophagy. <i>Redox Biology</i> , 2021, 44, 102010.	3.9	179
3	Dopamine D2 receptor restricts astrocytic NLRP3 inflammasome activation via enhancing the interaction of β -arrestin2 and NLRP3. <i>Cell Death and Differentiation</i> , 2018, 25, 2037-2049.	5.0	119
4	MicroRNA-212-5p Prevents Dopaminergic Neuron Death by Inhibiting SIRT2 in MPTP-Induced Mouse Model of Parkinson's Disease. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 381.	1.4	68
5	Plin4-Dependent Lipid Droplets Hamper Neuronal Mitophagy in the MPTP/p-Induced Mouse Model of Parkinson's Disease. <i>Frontiers in Neuroscience</i> , 2018, 12, 397.	1.4	63
6	Kaempferol alleviates LD-mitochondrial damage by promoting autophagy: Implications in Parkinson's disease. <i>Redox Biology</i> , 2021, 41, 101911.	3.9	43
7	Neuronal NR4A1 deficiency drives complement-coordinated synaptic stripping by microglia in a mouse model of lupus. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 50.	7.1	19
8	Deletion of Kir6.2/SUR1 potassium channels rescues diminishing of DA neurons via decreasing iron accumulation in PD. <i>Molecular and Cellular Neurosciences</i> , 2018, 92, 164-176.	1.0	16
9	Neuronal SH2B1 attenuates apoptosis in an MPTP mouse model of Parkinson's disease via promoting PLIN4 degradation. <i>Redox Biology</i> , 2022, 52, 102308.	3.9	4