

Lei Wang

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

671
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1349
citing authors

#	ARTICLE	IF	CITATIONS
1	Subcortical origins of human and monkey neocortical interneurons. <i>Nature Neuroscience</i> , 2013, 16, 1588-1597.	14.8	265
2	Identification and characterization of neuroblasts in the subventricular zone and rostral migratory stream of the adult human brain. <i>Cell Research</i> , 2011, 21, 1534-1550.	12.0	262
3	Human and Monkey Striatal Interneurons Are Derived from the Medial Ganglionic Eminence But Not from the Adult Subventricular Zone. <i>Journal of Neuroscience</i> , 2014, 34, 10906-10923.	3.6	49
4	The Differentially Expressed Circular RNAs in the Substantia Nigra and Corpus Striatum of Nrf2-Knockout Mice. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 936-951.	1.6	24
5	The aberrantly expressed long non-coding <i>circRNA</i> in the substantia nigra and corpus striatum of Nrf2-knockout mice. <i>Journal of Neurochemistry</i> , 2017, 143, 65-75.	3.9	17
6	Differential Expression Profiles and Functional Prediction of Circular RNAs and Long Non-coding RNAs in the Hippocampus of Nrf2-Knockout Mice. <i>Frontiers in Molecular Neuroscience</i> , 2019, 12, 196.	2.9	15
7	<i>circ-Pank1</i> promotes dopaminergic neuron neurodegeneration through modulating miR-7a-5p/ <i>syn</i> pathway in Parkinson's disease. <i>Cell Death and Disease</i> , 2022, 13, 477.	6.3	13
8	Alleviation of Oxidative Damage and Involvement of Nrf2-ARE Pathway in Mesodopaminergic System and Hippocampus of Status Epilepticus Rats Pretreated by Intranasal Pentoxifylline. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-18.	4.0	11
9	Nrf2 improves hippocampal synaptic plasticity, learning and memory through the <i>circ-Vps41/miR-26a-5p/CaMKIV</i> regulatory network. <i>Experimental Neurology</i> , 2022, 351, 113998.	4.1	10
10	Functional predication of differentially expressed <i>circRNAs/lncRNAs</i> in the prefrontal cortex of Nrf2-knockout mice. <i>Aging</i> , 2021, 13, 8797-8816.	3.1	3
11	Antioxidant Activity of Potato Seedlings at Different Storage Temperatures. <i>International Journal of Chemical Engineering</i> , 2021, 2021, 1-11.	2.4	2