

Jae-Hong Kim

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

523
citations

1307594

7
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

768
citing authors

#	ARTICLE	IF	CITATIONS
1	Microglia-Astrocyte Crosstalk: An Intimate Molecular Conversation. <i>Neuroscientist</i> , 2019, 25, 227-240.	3.5	385
2	Astrocytic pyruvate dehydrogenase kinase-2 is involved in hypothalamic inflammation in mouse models of diabetes. <i>Nature Communications</i> , 2020, 11, 5906.	12.8	35
3	A Bcr-Abl Inhibitor GNF-2 Attenuates Inflammatory Activation of Glia and Chronic Pain. <i>Frontiers in Pharmacology</i> , 2019, 10, 543.	3.5	16
4	Chemogenetic stimulation of the G _i pathway in astrocytes suppresses neuroinflammation. <i>Pharmacology Research and Perspectives</i> , 2021, 9, e00822.	2.4	16
5	Astrocytes in the Ventrolateral Preoptic Area Promote Sleep. <i>Journal of Neuroscience</i> , 2020, 40, 8994-9011.	3.6	15
6	Astrocyte-derived adenosine excites sleep-promoting neurons in the ventrolateral preoptic nucleus: Astrocyte-neuron interactions in the regulation of sleep. <i>Glia</i> , 2022, 70, 1864-1885.	4.9	13
7	Identification of Genetic Modifiers of TDP-43: Inflammatory Activation of Astrocytes for Neuroinflammation. <i>Cells</i> , 2021, 10, 676.	4.1	9
8	Neuroinflammation Induced by Transgenic Expression of Lipocalin-2 in Astrocytes. <i>Frontiers in Cellular Neuroscience</i> , 2022, 16, 839118.	3.7	8
9	SIRT2 is required for efficient reprogramming of mouse embryonic fibroblasts toward pluripotency. <i>Cell Death and Disease</i> , 2018, 9, 893.	6.3	7
10	Mutational analysis of the NF2 gene in sporadic meningiomas by denaturing high-performance liquid chromatography. <i>International Journal of Molecular Medicine</i> , 2006, 18, 27-32.	4.0	7
11	Yeast-Based Genetic Interaction Analysis of Human Kinome. <i>Cells</i> , 2020, 9, 1156.	4.1	5
12	Interrogation of kinase genetic interactions provides a global view of PAK1-mediated signal transduction pathways. <i>Journal of Biological Chemistry</i> , 2020, 295, 16906-16919.	3.4	4
13	Optogenetics of the Spinal Cord: Use of Channelrhodopsin Proteins for Interrogation of Spinal Cord Circuits. <i>Current Protein and Peptide Science</i> , 2018, 19, 714-724.	1.4	3