Masanori Hijioka

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/915218/publications.pdf

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20	464	687363 13	752698 20
papers	citations	h-index	g-index

21	21	21	618
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	DJ-1/PARK7: A New Therapeutic Target for Neurodegenerative Disorders. Biological and Pharmaceutical Bulletin, 2017, 40, 548-552.	1.4	61
2	A Retinoic Acid Receptor Agonist Am80 Rescues Neurons, Attenuates Inflammatory Reactions, and Improves Behavioral Recovery after Intracerebral Hemorrhage in Mice. Journal of Cerebral Blood Flow and Metabolism, 2011, 31, 222-234.	4.3	51
3	Suppression of CXCL2 upregulation underlies the therapeutic effect of the retinoid Am80 on intracerebral hemorrhage in mice. Journal of Neuroscience Research, 2014, 92, 1024-1034.	2.9	46
4	Therapeutic Effect of Nicotine in a Mouse Model of Intracerebral Hemorrhage. Journal of Pharmacology and Experimental Therapeutics, 2011, 338, 741-749.	2.5	41
5	Î±7 Nicotinic acetylcholine receptor agonist attenuates neuropathological changes associated with intracerebral hemorrhage in mice. Neuroscience, 2012, 222, 10-19.	2.3	41
6	MRI-Based Analysis of Intracerebral Hemorrhage in Mice Reveals Relationship between Hematoma Expansion and the Severity of Symptoms. PLoS ONE, 2013, 8, e67691.	2.5	32
7	Inhibition of Leukotriene B₄Action Mitigates Intracerebral Hemorrhage-Associated Pathological Events in Mice. Journal of Pharmacology and Experimental Therapeutics, 2017, 360, 399-408.	2.5	27
8	Microglia-released leukotriene B4 promotes neutrophil infiltration and microglial activation following intracerebral hemorrhage. International Immunopharmacology, 2020, 85, 106678.	3.8	24
9	Axonal dysfunction in internal capsule is closely associated with early motor deficits after intracerebral hemorrhage in mice. Neuroscience Research, 2016, 106, 38-46.	1.9	22
10	Natural and synthetic retinoids afford therapeutic effects on intracerebral hemorrhage in mice. European Journal of Pharmacology, 2012, 683, 125-131.	3.5	20
11	Intracerebral Hemorrhage as an Axonal Tract Injury Disorder with Inflammatory Reactions. Biological and Pharmaceutical Bulletin, 2017, 40, 564-568.	1.4	19
12	Cortical hemorrhageâ€associated neurological deficits and tissue damage in mice are ameliorated by therapeutic treatment with nicotine. Journal of Neuroscience Research, 2017, 95, 1838-1849.	2.9	18
13	Kaempferol Has Potent Protective and Antifibrillogenic Effects for Î±-Synuclein Neurotoxicity In Vitro. International Journal of Molecular Sciences, 2021, 22, 11484.	4.1	17
14	Effects of a DJ-1-Binding Compound on Spatial Learning and Memory Impairment in a Mouse Model of Alzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2016, 55, 67-72.	2.6	16
15	Therapeutic Activities of DJ-1 and Its Binding Compounds Against Neurodegenerative Diseases. Advances in Experimental Medicine and Biology, 2017, 1037, 187-202.	1.6	7
16	Lipoxin A4 Receptor Stimulation Attenuates Neuroinflammation in a Mouse Model of Intracerebral Hemorrhage. Brain Sciences, 2022, 12, 162.	2.3	6
17	Fluorodopa is a Promising Fluorineâ€19 MRI Probe for Evaluating Striatal Dopaminergic Function in a Rat Model of <scp>P</scp>arkinson's Disease. Journal of Neuroscience Research, 2017, 95, 1485-1494.	2.9	5
18	Nicotine promotes angiogenesis in mouse brain after intracerebral hemorrhage. Neuroscience Research, 2021, 170, 284-294.	1.9	5

#	Article	IF	Citations
19	Neuroprotective effects of 5-aminolevulinic acid against neurodegeneration in rat models of Parkinson's disease and stroke. Journal of Pharmacological Sciences, 2020, 144, 183-187.	2.5	4
20	MEK/ERK Signaling Regulates Reconstitution of the Dopaminergic Nerve Circuit in the Planarian Dugesia japonica. Neurochemical Research, 2022, 47, 2558-2567.	3.3	2