

Michael Lattke

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

454
citations

1040056

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1281871

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13
all docs

13
docs citations

13
times ranked

842
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding astrocyte differentiation: Clinical relevance, technical challenges, and new opportunities in the omics era. WIREs Mechanisms of Disease, 2022, 14, e1557.	3.3	7
2	Extensive transcriptional and chromatin changes underlie astrocyte maturation in vivo and in culture. Nature Communications, 2021, 12, 4335.	12.8	60
3	IKK2/NF- κ B Activation in Astrocytes Reduces amyloid β Deposition: A Process Associated with Specific Microglia Polarization. Cells, 2021, 10, 2669.	4.1	13
4	IKK2/NF- κ B signaling protects neurons after traumatic brain injury. FASEB Journal, 2018, 32, 1916-1932.	0.5	66
5	Transient IKK2 activation in astrocytes initiates selective non-cell-autonomous neurodegeneration. Molecular Neurodegeneration, 2017, 12, 16.	10.8	32
6	NF- κ B-mediated astrocyte dysfunction initiates neurodegeneration. Oncotarget, 2017, 8, 50329-50330.	1.8	19
7	Neuroinflammation mediated by NF- κ B activation in astrocytes induces non-cell-autonomous Purkinje cell degeneration. Journal of Neuroimmunology, 2014, 275, 159.	2.3	1
8	Sustained, neuron-specific IKK/NF- κ B activation generates a selective neuroinflammatory response promoting local neurodegeneration with aging. Molecular Neurodegeneration, 2013, 8, 40.	10.8	60
9	Nuclear Factor κ B Activation Impairs Ependymal Ciliogenesis and Links Neuroinflammation to Hydrocephalus Formation. Journal of Neuroscience, 2012, 32, 11511-11523.	3.6	61
10	κ B Kinase/Nuclear Factor κ B-Dependent Insulin-Like Growth Factor 2 (Igf2) Expression Regulates Synapse Formation and Spine Maturation via Igf2 Receptor Signaling. Journal of Neuroscience, 2012, 32, 5688-5703.	3.6	116
11	Astrocyte-specific IKK2 activation in mice is sufficient to induce neuroinflammation but does not increase susceptibility to MPTP. Neurobiology of Disease, 2012, 48, 481-487.	4.4	17
12	Signaling Pathways Regulating the Pathophysiological Responses of Astrocytes: A Focus on the IKK/NF- κ B System. , 0, , .		1