

Johannes Steffen

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

458
citations

933447

10
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

645
citing authors

#	ARTICLE	IF	CITATIONS
1	Cerebral amyloid- β proteostasis is regulated by the membrane transport protein ABCC1 in mice. <i>Journal of Clinical Investigation</i> , 2011, 121, 3924-3931.	8.2	155
2	Revisiting rodent models: <i>Octodon degus</i> as Alzheimer's disease model?. <i>Acta Neuropathologica Communications</i> , 2016, 4, 91.	5.2	46
3	ABC Transporters B1, C1 and G2 Differentially Regulate Neuroregeneration in Mice. <i>PLoS ONE</i> , 2012, 7, e35613.	2.5	46
4	p75 ^{NTR} regulates brain mononuclear cell function and neuronal structure in <i>Toxoplasma</i> infection-induced neuroinflammation. <i>Glia</i> , 2019, 67, 193-211.	4.9	44
5	Expression of endogenous mouse APP modulates β -amyloid deposition in hAPP-transgenic mice. <i>Acta Neuropathologica Communications</i> , 2017, 5, 49.	5.2	21
6	Antibiotic-induced gut dysbiosis leads to activation of microglia and impairment of cholinergic gamma oscillations in the hippocampus. <i>Brain, Behavior, and Immunity</i> , 2022, 99, 203-217.	4.1	21
7	Neuronal impairment following chronic <i>Toxoplasma gondii</i> infection is aggravated by intestinal nematode challenge in an IFN- β -dependent manner. <i>Journal of Neuroinflammation</i> , 2019, 16, 159.	7.2	20
8	Influenza A Virus (H1N1) Infection Induces Microglial Activation and Temporal Dysbalance in Glutamatergic Synaptic Transmission. <i>MBio</i> , 2021, 12, e0177621.	4.1	17
9	Type 1 innate lymphoid cells regulate the onset of <i>Toxoplasma gondii</i> -induced neuroinflammation. <i>Cell Reports</i> , 2022, 38, 110564.	6.4	16
10	Genomic background-related activation of microglia and reduced β -amyloidosis in a mouse model of Alzheimer's disease. <i>European Journal of Microbiology and Immunology</i> , 2013, 3, 21-27.	2.8	14
11	The Immunoproteasome Subunits LMP2, LMP7 and MECL-1 Are Crucial Along the Induction of Cerebral Toxoplasmosis. <i>Frontiers in Immunology</i> , 2021, 12, 619465.	4.8	13
12	Immune response and pathogen invasion at the choroid plexus in the onset of cerebral toxoplasmosis. <i>Journal of Neuroinflammation</i> , 2022, 19, 17.	7.2	13
13	Immunomodulatory Effects of the Neuropeptide Pituitary Adenylate Cyclase-Activating Polypeptide in Acute Toxoplasmosis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 154.	3.9	10
14	Activation of Mitochondrial Complex II-Dependent Respiration Is Beneficial for β -Synucleinopathies. <i>Molecular Neurobiology</i> , 2016, 53, 4728-4744.	4.0	9
15	Short-Term Effects of Microglia-Specific Mitochondrial Dysfunction on Amyloidosis in Transgenic Models of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 465-474.	2.6	6
16	Persisting Microbiota and Neuronal Imbalance Following <i>T. gondii</i> Infection Reliant on the Infection Route. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	6