Johannes Steffen

List of Publications by Year
in descending order

16	458	933447 10	996975 15
papers	citations	h-index	g-index

17	17	17	645
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Antibiotic-induced gut dysbiosis leads to activation of microglia and impairment of cholinergic gamma oscillations in the hippocampus. Brain, Behavior, and Immunity, 2022, 99, 203-217.	4.1	21
2	Immune response and pathogen invasion at the choroid plexus in the onset of cerebral toxoplasmosis. Journal of Neuroinflammation, 2022, 19, 17.	7.2	13
3	Type 1 innate lymphoid cells regulate the onset of Toxoplasma gondii-induced neuroinflammation. Cell Reports, 2022, 38, 110564.	6.4	16
4	The Immunoproteasome Subunits LMP2, LMP7 and MECL-1 Are Crucial Along the Induction of Cerebral Toxoplasmosis. Frontiers in Immunology, 2021, 12, 619465.	4.8	13
5	Influenza A Virus (H1N1) Infection Induces Microglial Activation and Temporal Dysbalance in Glutamatergic Synaptic Transmission. MBio, 2021, 12, e0177621.	4.1	17
6	Neuronal impairment following chronic Toxoplasma gondii infection is aggravated by intestinal nematode challenge in an IFN-Î³-dependent manner. Journal of Neuroinflammation, 2019, 16, 159.	7.2	20
7	Immunomodulatory Effects of the Neuropeptide Pituitary Adenylate Cyclase-Activating Polypeptide in Acute Toxoplasmosis. Frontiers in Cellular and Infection Microbiology, 2019, 9, 154.	3.9	10
8	p75^{NTR} regulates brain mononuclear cell function and neuronal structure in Toxoplasma infectionâ€induced neuroinflammation. Glia, 2019, 67, 193-211.	4.9	44
9	Short-Term Effects of Microglia-Specific Mitochondrial Dysfunction on Amyloidosis in Transgenic Models of Alzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2018, 65, 465-474.	2.6	6
10	Expression of endogenous mouse APP modulates Î²-amyloid deposition in hAPP-transgenic mice. Acta Neuropathologica Communications, 2017, 5, 49.	5.2	21
11	Revisiting rodent models: Octodon degus as Alzheimerâ€™s disease model?. Acta Neuropathologica Communications, 2016, 4, 91.	5.2	46
12	Activation of Mitochondrial Complex II-Dependent Respiration Is Beneficial for Î±-Synucleinopathies. Molecular Neurobiology, 2016, 53, 4728-4744.	4.0	9
13	Genomic background-related activation of microglia and reduced Î²-amyloidosis in a mouse model of Alzheimer's disease. European Journal of Microbiology and Immunology, 2013, 3, 21-27.	2.8	14
14	ABC Transporters B1, C1 and G2 Differentially Regulate Neuroregeneration in Mice. PLoS ONE, 2012, 7, e35613.	2.5	46
15	Cerebral amyloid-Î² proteostasis is regulated by the membrane transport protein ABCC1 in mice. Journal of Clinical Investigation, 2011, 121, 3924-3931.	8.2	155
16	Persisting Microbiota and Neuronal Imbalance Following T. gondii Infection Reliant on the Infection Route. Frontiers in Immunology, 0, 13, .	4.8	6