Jeffrey L Bennett

List of Publications by Year
in descending order

25	1,924	516710 16	610901 24
papers	citations	h-index	g-index

28	28	28	3178
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inebilizumab for the treatment of neuromyelitis optica spectrum disorder (N-MOmentum): a double-blind, randomised placebo-controlled phase 2/3 trial. Lancet, The, 2019, 394, 1352-1363.	13.7	433
2	A comprehensive transcriptional map of primate brain development. Nature, 2016, 535, 367-375.	27.8	341
3	The Rhesus Monkey Connectome Predicts Disrupted Functional Networks Resulting from Pharmacogenetic Inactivation of the Amygdala. Neuron, 2016, 91, 453-466.	8.1	173
4	Detection of autoantibodies to neural cells of the cerebellum in the plasma of subjects with autism spectrum disorders. Brain, Behavior, and Immunity, 2009, 23, 64-74.	4.1	141
5	Interleukin-6 in neuromyelitis optica spectrum disorder pathophysiology. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	6.0	112
6	Human antibodies against the myelin oligodendrocyte glycoprotein can cause complement-dependent demyelination. Journal of Neuroinflammation, 2017, 14, 208.	7.2	105
7	Conserved molecular signatures of neurogenesis in the hippocampal subgranular zone of rodents and primates. Development (Cambridge), 2013, 140, 4633-4644.	2.5	87
8	Autoantibodies in Autism Spectrum Disorders (ASD). Annals of the New York Academy of Sciences, 2007, 1107, 79-91.	3.8	85
9	Postmortem changes in the neuroanatomical characteristics of the primate brain: Hippocampal formation. Journal of Comparative Neurology, 2009, 512, 27-51.	1.6	77
10	Serum Glial Fibrillary Acidic Protein: A Neuromyelitis Optica Spectrum Disorder Biomarker. Annals of Neurology, 2021, 89, 895-910.	5.3	72
11	Spatiotemporal dynamics of the postnatal developing primate brain transcriptome. Human Molecular Genetics, 2015, 24, 4327-4339.	2.9	53
12	Myelin-specific multiple sclerosis antibodies cause complement-dependent oligodendrocyte loss and demyelination. Acta Neuropathologica Communications, 2017, 5, 25.	5.2	51
13	Further characterization of autoantibodies to GABAergic neurons in the central nervous system produced by a subset of children with autism. Molecular Autism, 2011, 2, 5.	4.9	46
14	Maternal Immune Activation during Pregnancy Alters Postnatal Brain Growth and Cognitive Development in Nonhuman Primate Offspring. Journal of Neuroscience, 2021, 41, 9971-9987.	3.6	29
15	Neuromyelitis Optica: Deciphering a Complex Immune-Mediated Astrocytopathy. Journal of Neuro-Ophthalmology, 2017, 37, 291-299.	0.8	28
16	Deletional tolerance prevents AQP4â€directed autoimmunity in mice. European Journal of Immunology, 2017, 47, 458-469.	2.9	19
17	Anterior Cingulate Cortex Ablation Disrupts Affective Vigor and Vigilance. Journal of Neuroscience, 2021, 41, 8075-8087.	3.6	19
18	Variable sensitivity to complement-dependent cytotoxicity in murine models of neuromyelitis optica. Journal of Neuroinflammation, 2016, 13, 301.	7.2	12

#	Article	IF	Citations
19	In utero exposure to maternal antiâ€“aquaporin-4 antibodies alters brain vasculature and neural dynamics in male mouse offspring. Science Translational Medicine, 2022, 14, eabe9726.	12.4	11
20	Structural differences in the hippocampus and amygdala of behaviorally inhibited macaque monkeys. Hippocampus, 2021, 31, 858-868.	1.9	8
21	Neuroanatomical abnormalities in a nonhuman primate model of congenital Zika virus infection. ELife, 2022, 11, .	6.0	7
22	Neuropsychological and neuropathological observations of a long-studied case of memory impairment. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 29883-29893.	7.1	5
23	Amygdala or hippocampus damage only minimally impacts affective responding to threat.. Behavioral Neuroscience, 2022, 136, 30-45.	1.2	5
24	Cytoarchitectonicallyâ€driven MRI atlas of nonhuman primate hippocampus: Preservation of subfield volumes in aging. Hippocampus, 2019, 29, 409-421.	1.9	4
25	Cover Image, Volume 29, Issue 5. Hippocampus, 2019, 29, C1-C1.	1.9	0