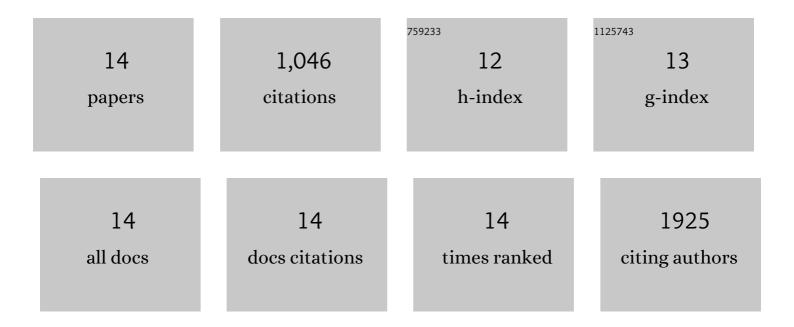
Bin Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Cis P-tau underlies vascular contribution to cognitive impairment and dementia and can be effectively targeted by immunotherapy in mice. Science Translational Medicine, 2021, 13, .	12.4	34
2	Brain Cytosolic Phospholipase A2α Mediates Angiotensin II-Induced Hypertension and Reactive Oxygen Species Production in Male Mice. American Journal of Hypertension, 2018, 31, 622-629.	2.0	5
3	In vivo evidence for the contribution of peripheral circulating inflammatory exosomes to neuroinflammation. Journal of Neuroinflammation, 2018, 15, 8.	7.2	150
4	Hsp90 inhibitor induces nuclear translocation of HSF1 predominantly in hippocampal CA1 region. Molecular Psychiatry, 2017, 22, 935-935.	7.9	0
5	A CNS-permeable Hsp90 inhibitor rescues synaptic dysfunction and memory loss in APP-overexpressing Alzheimer's mouse model via an HSF1-mediated mechanism. Molecular Psychiatry, 2017, 22, 990-1001.	7.9	40
6	NEDD4-mediated HSF1 degradation underlies α-synucleinopathy. Human Molecular Genetics, 2016, 25, 211-222.	2.9	78
7	Anti-oxidant polydatin (piceid) protects against substantia nigral motor degeneration in multiple rodent models of Parkinson's disease. Molecular Neurodegeneration, 2015, 10, 4.	10.8	73
8	Hsp90 Chaperone Inhibitor 17-AAG Attenuates Aβ-Induced Synaptic Toxicity and Memory Impairment. Journal of Neuroscience, 2014, 34, 2464-2470.	3.6	102
9	Upregulation of the E3 ligase NEDD4-1 by Oxidative Stress Degrades IGF-1 Receptor Protein in Neurodegeneration. Journal of Neuroscience, 2012, 32, 10971-10981.	3.6	77
10	Bldirectional Regulation of Neurogenesis by Neuronal Nitric Oxide Synthase Derived from Neurons and Neural Stem Cells. Stem Cells, 2010, 28, 2041-2052.	3.2	59
11	Functional Interaction of Phosphatase and Tensin Homologue (PTEN) with the E3 Ligase NEDD4-1 during Neuronal Response to Zinc. Journal of Biological Chemistry, 2010, 285, 9847-9857.	3.4	49
12	Chronic fluoxetine treatment improves ischemiaâ€induced spatial cognitive deficits through increasing hippocampal neurogenesis after stroke. Journal of Neuroscience Research, 2009, 87, 112-122.	2.9	116
13	Neuronal nitric oxide synthase contributes to chronic stressâ€induced depression by suppressing hippocampal neurogenesis. Journal of Neurochemistry, 2007, 103, 1843-1854.	3.9	187
14	Reduced neuronal nitric oxide synthase is involved in ischemia-induced hippocampal neurogenesis by up-regulating inducible nitric oxide synthase expression. Journal of Neurochemistry, 2007, 103, 1872-1882.	3.9	76