Zhe Wang

List of Publications by Year
in descending order

10 papers	499 citations	1040056 9 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	903 citing authors

#	Article	IF	Citations
1	A presenilin-1 mutation causes Alzheimer disease without affecting Notch signaling. Molecular Psychiatry, 2020, 25, 603-613.	7.9	37
2	Exome sequencing in multiple sclerosis families identifies 12 candidate genes and nominates biological pathways for the genesis of disease. PLoS Genetics, 2019, 15, e1008180.	3.5	46
3	BACE2, a conditional Î²-secretase, contributes to Alzheimerâ€™s disease pathogenesis. JCI Insight, 2019, 4, .	5.0	59
4	A Novel Cell-based Î²-secretase Enzymatic Assay for Alzheimerâ€™s Disease. Current Alzheimer Research, 2019, 16, 128-134.	1.4	0
5	Ethanol Alters APP Processing and Aggravates Alzheimer-Associated Phenotypes. Molecular Neurobiology, 2018, 55, 5006-5018.	4.0	43
6	Marginal vitamin A deficiency facilitates Alzheimerâ€™s pathogenesis. Acta Neuropathologica, 2017, 133, 967-982.	7.7	70
7	BACE1 Cleavage Site Selection Critical for Amyloidogenesis and Alzheimer's Pathogenesis. Journal of Neuroscience, 2017, 37, 6915-6925.	3.6	81
8	Case-Control Studies Are Not Familial Studies. Neuron, 2016, 92, 339-341.	8.1	12
9	Nuclear Receptor NR1H3 in Familial Multiple Sclerosis. Neuron, 2016, 90, 948-954.	8.1	83
10	Amyloidâ€Î² protein (AÎ²) Glu11 is the major Î²â€secretase site of Î²â€site amyloidâ€Î² precursor proteinâ€cleaving enzyme 1(BACE1), and shifting the cleavage site to AÎ² Asp1 contributes to Alzheimer pathogenesis. European Journal of Neuroscience, 2013, 37, 1962-1969.	2.6	68