Erin L Meyer

List of Publications by Year
in descending order

10 papers	692 citations	1040056 9 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	793 citing authors

#	Article	IF	Citations
1	Rat Î±3/Î²4 Subtype of Neuronal Nicotinic Acetylcholine Receptor Stably Expressed in a Transfected Cell Line: Pharmacology of Ligand Binding and Function. Molecular Pharmacology, 1998, 54, 322-333.	2.3	223
2	Cutting Edge: Granzyme B Proteolysis of a Neuronal Glutamate Receptor Generates an Autoantigen and Is Modulated by Glycosylation. Journal of Immunology, 2001, 166, 1433-1438.	0.8	121
3	Mouse strain-specific nicotinic acetylcholine receptor expression by inhibitory interneurons and astrocytes in the dorsal hippocampus. Journal of Comparative Neurology, 2004, 468, 334-346.	1.6	83
4	Nicotinic acetylcholine receptors in dorsal root ganglion neurons include the Î±6Î²4 subtype. FASEB Journal, 2012, 26, 917-926.	0.5	66
5	The neuronal nicotinic acetylcholine receptors Î±4* and Î±6* differentially modulate dopamine release in mouse striatal slices. Journal of Neurochemistry, 2008, 105, 1761-1769.	3.9	58
6	Nicotine-induced neuroprotection against N-methyl-d-aspartic acid or Î²-amyloid peptide occur through independent mechanisms distinguished by pro-inflammatory cytokines. Journal of Neurochemistry, 2003, 87, 1125-1136.	3.9	46
7	Glutamate Receptor Subunit 3 Is Modified by Site-specific Limited Proteolysis Including Cleavage by Î³-Secretase. Journal of Biological Chemistry, 2003, 278, 23786-23796.	3.4	39
8	Nicotine Preconditioning Antagonizes Activity-dependent Caspase Proteolysis of a Glutamate Receptor. Journal of Biological Chemistry, 2002, 277, 10869-10875.	3.4	31
9	A novel fluorescent Î±â€conotoxin for the study of Î±7 nicotinic acetylcholine receptors. Journal of Neurochemistry, 2009, 111, 80-89.	3.9	25
10	Neurodegenerative disease and the neuroimmunobiology of glutamate receptors. Advances in Molecular and Cell Biology, 2004, 32, 141-159.	0.1	0