

Eric C Beattie

List of Publications by Year in descending order

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14
papers

5,257
citations

623734

14
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

5442
citing authors

#	ARTICLE	IF	CITATIONS
1	Cannabinoid receptor activation reduces TNF α -Induced surface localization of AMPAR-type glutamate receptors and excitotoxicity. <i>Neuropharmacology</i> , 2010, 58, 551-558.	4.1	37
2	Altered presymptomatic AMPA and cannabinoid receptor trafficking in motor neurons of ALS model mice: implications for excitotoxicity. <i>European Journal of Neuroscience</i> , 2008, 27, 572-579.	2.6	69
3	Cell Death after Spinal Cord Injury Is Exacerbated by Rapid TNF α -Induced Trafficking of GluR2-Lacking AMPARs to the Plasma Membrane. <i>Journal of Neuroscience</i> , 2008, 28, 11391-11400.	3.6	205
4	Rapid Tumor Necrosis Factor α -Induced Exocytosis of Glutamate Receptor 2-Lacking AMPA Receptors to Extrasynaptic Plasma Membrane Potentiates Excitotoxicity. <i>Journal of Neuroscience</i> , 2008, 28, 2119-2130.	3.6	122
5	Real-Time Imaging of Discrete Exocytic Events Mediating Surface Delivery of AMPA Receptors. <i>Journal of Neuroscience</i> , 2007, 27, 11112-11121.	3.6	184
6	Differential Regulation of AMPA Receptor and GABA Receptor Trafficking by Tumor Necrosis Factor- α . <i>Journal of Neuroscience</i> , 2005, 25, 3219-3228.	3.6	834
7	TNF α -induced AMPA-receptor trafficking in CNS neurons; relevance to excitotoxicity?. <i>Neuron Glia Biology</i> , 2004, 1, 263-273.	1.6	67
8	Control of Synaptic Strength by Glial TNF α . <i>Science</i> , 2002, 295, 2282-2285.	12.6	1,211
9	Role of ampa receptor endocytosis in synaptic plasticity. <i>Nature Reviews Neuroscience</i> , 2001, 2, 315-324.	10.2	396
10	Regulation of AMPA receptor endocytosis by a signaling mechanism shared with LTD. <i>Nature Neuroscience</i> , 2000, 3, 1291-1300.	14.8	660
11	NGF Signals through TrkA to Increase Clathrin at the Plasma Membrane and Enhance Clathrin-Mediated Membrane Trafficking. <i>Journal of Neuroscience</i> , 2000, 20, 7325-7333.	3.6	119
12	Role of AMPA Receptor Cycling in Synaptic Transmission and Plasticity. <i>Neuron</i> , 1999, 24, 649-658.	8.1	641
13	EGF Receptor Signaling Stimulates SRC Kinase Phosphorylation of Clathrin, Influencing Clathrin Redistribution and EGF Uptake. <i>Cell</i> , 1999, 96, 677-687.	28.9	317
14	Endocytosis of Activated TrkA: Evidence that Nerve Growth Factor Induces Formation of Signaling Endosomes. <i>Journal of Neuroscience</i> , 1996, 16, 7950-7964.	3.6	395