Kathryn M Munro

List of Publications by Year in descending order

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1163117 1474206 9 280 8 9 citations h-index g-index papers 9 9 9 588 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	The β-Secretase Substrate Seizure 6–Like Protein (SEZ6L) Controls Motor Functions in Mice. Molecular Neurobiology, 2022, 59, 1183-1198.	4.0	3
2	Lack of Sez6 Family Proteins Impairs Motor Functions, Short-Term Memory, and Cognitive Flexibility and Alters Dendritic Spine Properties. Cerebral Cortex, 2020, 30, 2167-2184.	2.9	29
3	Seizure protein 6 and its homolog seizure 6-like protein are physiological substrates of BACE1 in neurons. Molecular Neurodegeneration, 2016, 11, 67.	10.8	90
4	Functions of the Alzheimer's Disease Protease BACE1 at the Synapse in the Central Nervous System. Journal of Molecular Neuroscience, 2016, 60, 305-315.	2.3	48
5	Reduction of p75 neurotrophin receptor ameliorates the cognitive deficits in a model of Alzheimer's disease. Neurobiology of Aging, 2015, 36, 740-752.	3.1	25
6	Differential Labeling of Cell-surface and Internalized Proteins after Antibody Feeding of Live Cultured Neurons. Journal of Visualized Experiments, 2014, , e51139.	0.3	18
7	EphA4 Receptor Tyrosine Kinase Is a Modulator of Onset and Disease Severity of Experimental Autoimmune Encephalomyelitis (EAE). PLoS ONE, 2013, 8, e55948.	2.5	25
8	Differential Gene Expression in the EphA4 Knockout Spinal Cord and Analysis of the Inflammatory Response Following Spinal Cord Injury. PLoS ONE, 2012, 7, e37635.	2.5	28
9	Current and Future Applications of Transcriptomics for Discovery in CNS Disease and Injury. NeuroSignals, 2009, 17, 311-327.	0.9	14