

# Kathryn M Munro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2001233/publications.pdf>

Version: 2024-02-01

9  
papers

280  
citations

1163117

8  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

588  
citing authors

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