

# Matthew K Tobin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/343399/publications.pdf>

Version: 2024-02-01

9  
papers

798  
citations

1684188  
5  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1497  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Hippocampal Neurogenesis Persists in Aged Adults and Alzheimer's Disease Patients. <i>Cell Stem Cell</i> , 2019, 24, 974-982.e3.	11.1	389
2	Neurogenesis and Inflammation after Ischemic Stroke: What is Known and Where We Go from Here. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 1573-1584.	4.3	299
3	Activated Mesenchymal Stem Cells Induce Recovery Following Stroke Via Regulation of Inflammation and Oligodendrogenesis. <i>Journal of the American Heart Association</i> , 2020, 9, e013583.	3.7	50
4	Presenilin-1 Dependent Neurogenesis Regulates Hippocampal Learning and Memory. <i>PLoS ONE</i> , 2015, 10, e0131266.	2.5	29
5	Cytosolic Phospholipase A2 Facilitates Oligomeric Amyloid- $\beta$ Peptide Association with Microglia via Regulation of Membrane-Cytoskeleton Connectivity. <i>Molecular Neurobiology</i> , 2019, 56, 3222-3234.	4.0	12
6	Pica in a Child with Anterior Cingulate Gyrus Oligodendroglioma: Case Report. <i>Pediatric Neurosurgery</i> , 2017, 52, 279-283.	0.7	6
7	Unpacking the Role of Extracellular Vesicles in Ischemic and Hemorrhagic Stroke: Pathophysiology and Therapeutic Implications. <i>Translational Stroke Research</i> , 2023, 14, 146-159.	4.2	5
8	Spontaneous Resolution of Spinal Epidural Hematoma Resulting from Domestic Child Abuse: Case Report. <i>Pediatric Neurosurgery</i> , 2017, 52, 51-54.	0.7	4
9	Generational Changes in Lumbar Spinal Canal Dimensions: Findings from a Sample U.S. Population. <i>World Neurosurgery</i> , 2021, 146, e902-e916.	1.3	4