

Tomohisa Toda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1710456/publications.pdf>

Version: 2024-02-01

10
papers

1,543
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

2771
citing authors

#	ARTICLE	IF	CITATIONS
1	A Nuclear Belt Fastens on Neural Cell Fate. <i>Cells</i> , 2022, 11, 1761.	4.1	5
2	Improved Method for Efficient Generation of Functional Neurons from Murine Neural Progenitor Cells. <i>Cells</i> , 2021, 10, 1894.	4.1	1
3	Lamin B1 decline underlies age-related loss of adult hippocampal neurogenesis. <i>EMBO Journal</i> , 2021, 40, e105819.	7.8	33
4	When function follows form: Nuclear compartment structure and the epigenetic landscape of the aging neuron. <i>Experimental Gerontology</i> , 2020, 133, 110876.	2.8	11
5	The role of adult hippocampal neurogenesis in brain health and disease. <i>Molecular Psychiatry</i> , 2019, 24, 67-87.	7.9	416
6	Review: adult neurogenesis contributes to hippocampal plasticity. <i>Cell and Tissue Research</i> , 2018, 373, 693-709.	2.9	207
7	Adult Hippocampal Neurogenesis: A Coming-of-Age Story. <i>Journal of Neuroscience</i> , 2018, 38, 10401-10410.	3.6	134
8	Nup153 Interacts with Sox2 to Enable Bimodal Gene Regulation and Maintenance of Neural Progenitor Cells. <i>Cell Stem Cell</i> , 2017, 21, 618-634.e7.	11.1	97
9	Functional Implications of miR-19 in the Migration of Newborn Neurons in the Adult Brain. <i>Neuron</i> , 2016, 91, 79-89.	8.1	94
10	Directly Reprogrammed Human Neurons Retain Aging-Associated Transcriptomic Signatures and Reveal Age-Related Nucleocytoplasmic Defects. <i>Cell Stem Cell</i> , 2015, 17, 705-718.	11.1	545