

Haifang Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/472081/publications.pdf>

Version: 2024-02-01

12
papers

756
citations

932766

10
h-index

1199166

12
g-index

20
all docs

20
docs citations

20
times ranked

1131
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-neuron projectome of mouse prefrontal cortex. <i>Nature Neuroscience</i> , 2022, 25, 515-529.	7.1	87
2	The landscape of regulatory genes in brain-wide neuronal phenotypes of a vertebrate brain. <i>ELife</i> , 2021, 10, .	2.8	4
3	Transcriptome Response and Spatial Pattern of Gene Expression in the Primate Subventricular Zone Neurogenic Niche After Cerebral Ischemia. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 584314.	1.8	6
4	Single-cell in vivo imaging of cellular circadian oscillators in zebrafish. <i>PLoS Biology</i> , 2020, 18, e3000435.	2.6	16
5	Spatiotemporal single-cell analysis of gene expression in the mouse suprachiasmatic nucleus. <i>Nature Neuroscience</i> , 2020, 23, 456-467.	7.1	200
6	TIP60/KAT5 is required for neuronal viability in hippocampal CA1. <i>Scientific Reports</i> , 2019, 9, 16173.	1.6	16
7	Reactivation of nonsense-mediated mRNA decay protects against C9orf72 dipeptide-repeat neurotoxicity. <i>Brain</i> , 2019, 142, 1349-1364.	3.7	45
8	Neurodegeneration-associated FUS is a novel regulator of circadian gene expression. <i>Translational Neurodegeneration</i> , 2018, 7, 24.	3.6	11
9	Sleep and circadian abnormalities precede cognitive deficits in R521C FUS knockin rats. <i>Neurobiology of Aging</i> , 2018, 72, 159-170.	1.5	25
10	A class of circadian long non-coding RNAs mark enhancers modulating long-range circadian gene regulation. <i>Nucleic Acids Research</i> , 2017, 45, 5720-5738.	6.5	39
11	Analysis of a Gene Regulatory Cascade Mediating Circadian Rhythm in Zebrafish. <i>PLoS Computational Biology</i> , 2013, 9, e1002940.	1.5	61
12	Analysis of Gene Regulatory Networks in the Mammalian Circadian Rhythm. <i>PLoS Computational Biology</i> , 2008, 4, e1000193.	1.5	246