

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