

Gabriella R Sterne

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5851764/publications.pdf>

Version: 2024-02-01

9
papers

492
citations

1478505

6
h-index

1720034

7
g-index

17
all docs

17
docs citations

17
times ranked

440
citing authors

#	ARTICLE	IF	CITATIONS
1	Fly Cell Atlas: A single-nucleus transcriptomic atlas of the adult fruit fly. <i>Science</i> , 2022, 375, eabk2432.	12.6	295
2	BIOCAT: a pattern recognition platform for customizable biological image classification and annotation. <i>BMC Bioinformatics</i> , 2013, 14, 291.	2.6	46
3	Classification and genetic targeting of cell types in the primary taste and premotor center of the adult <i>Drosophila</i> brain. <i>ELife</i> , 2021, 10, .	6.0	31
4	Dysregulated Dscam levels act through Abelson tyrosine kinase to enlarge presynaptic arbors. <i>ELife</i> , 2015, 4, .	6.0	29
5	Regulatory mechanisms underlying the differential growth of dendrites and axons. <i>Neuroscience Bulletin</i> , 2014, 30, 557-568.	2.9	17
6	Taste quality and hunger interactions in a feeding sensorimotor circuit. <i>ELife</i> , 0, 11, .	6.0	14
7	The Kruppel-Like Factor Dar1 Determines Multipolar Neuron Morphology. <i>Journal of Neuroscience</i> , 2015, 35, 14251-14259.	3.6	11
8	<i>Drosophila</i> gustatory projections are segregated by taste modality and connectivity. <i>ELife</i> , 0, 11, .	6.0	9
9	Learning-guided automatic three dimensional synapse quantification for <i>drosophila</i> neurons. <i>BMC Bioinformatics</i> , 2015, 16, 177.	2.6	6