Annegret L Falkner

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2277914/publications.pdf

Version: 2024-02-01

1307594 1281871 1,006 11 7 11 citations g-index h-index papers 14 14 14 1007 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Hypothalamic control of male aggression-seeking behavior. Nature Neuroscience, 2016, 19, 596-604.	14.8	201
2	SLEAP: A deep learning system for multi-animal pose tracking. Nature Methods, 2022, 19, 486-495.	19.0	192
3	The neural circuits of mating and fighting in male mice. Current Opinion in Neurobiology, 2016, 38, 27-37.	4.2	124
4	Oxytocin neurons enable social transmission of maternal behaviour. Nature, 2021, 596, 553-557.	27.8	113
5	Decoding Ventromedial Hypothalamic Neural Activity during Male Mouse Aggression. Journal of Neuroscience, 2014, 34, 5971-5984.	3.6	102
6	Ventromedial Hypothalamus and the Generation of Aggression. Frontiers in Systems Neuroscience, 2017, 11, 94.	2.5	91
7	Hierarchical Representations of Aggression in a Hypothalamic-Midbrain Circuit. Neuron, 2020, 106, 637-648.e6.	8.1	76
8	Neural mechanisms of persistent aggression. Current Opinion in Neurobiology, 2022, 73, 102526.	4.2	9
9	Coupling between One-Dimensional Networks Reconciles Conflicting Dynamics in LIP and Reveals Its Recurrent Circuitry. Neuron, 2017, 93, 221-234.	8.1	6
10	Balancing anxiety and social desire. Nature Neuroscience, 2021, 24, 453-454.	14.8	3
11	Quantifying Sex Differences in Behavior in the Era of "Big―Data. Cold Spring Harbor Perspectives in Biology, 2021, , a039164.	5.5	0