

MarÃ-a de la Paz FernÃ;ndez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6827205/publications.pdf>

Version: 2024-02-01

19
papers

983
citations

840776

11
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

1044
citing authors

#	ARTICLE	IF	CITATIONS
1	The Drosophila Circadian Network Is a Seasonal Timer. Cell, 2007, 129, 207-219.	28.9	221
2	Circadian Remodeling of Neuronal Circuits Involved in Rhythmic Behavior. PLoS Biology, 2008, 6, e69.	5.6	192
3	Single Serotonergic Neurons that Modulate Aggression in Drosophila. Current Biology, 2014, 24, 2700-2707.	3.9	94
4	Pheromonal and Behavioral Cues Trigger Male-to-Female Aggression in Drosophila. PLoS Biology, 2010, 8, e1000541.	5.6	90
5	Octopamine Neuromodulation Regulates Gr32a-Linked Aggression and Courtship Pathways in Drosophila Males. PLoS Genetics, 2014, 10, e1004356.	3.5	83
6	Aggression in Drosophila.. Behavioral Neuroscience, 2015, 129, 549-563.	1.2	65
7	Impaired clock output by altered connectivity in the circadian network. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 5650-5655.	7.1	51
8	Aggression and courtship in Drosophila: pheromonal communication and sex recognition. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2013, 199, 1065-1076.	1.6	46
9	Sites of Circadian Clock Neuron Plasticity Mediate Sensory Integration and Entrainment. Current Biology, 2020, 30, 2225-2237.e5.	3.9	37
10	Connectomic analysis of the Drosophila lateral neuron clock cells reveals the synaptic basis of functional pacemaker classes. ELife, 0, 11, .	6.0	23
11	A Functional Misexpression Screen Uncovers a Role for Enabled in Progressive Neurodegeneration. PLoS ONE, 2008, 3, e3332.	2.5	21
12	Sexual Dimorphism in Aggression: Sex-Specific Fighting Strategies Across Species. Frontiers in Behavioral Neuroscience, 2021, 15, 659615.	2.0	18
13	The axoná€guidance <i>roundabout</i> gene alters the pace of the <i>Drosophila</i> circadian clock. European Journal of Neuroscience, 2008, 27, 396-407.	2.6	10
14	Characterization of the Sexually Dimorphic fruitless Neurons That Regulate Copulation Duration. Frontiers in Physiology, 2018, 9, 780.	2.8	8
15	Open-source computational framework for studying Drosophila behavioral phase. STAR Protocols, 2021, 2, 100285.	1.2	5
16	Seasonality in a Mapuche Native Population. Biological Rhythm Research, 2004, 35, 145-152.	0.9	4
17	Long-Term Dietary Restriction Leads to Development of Alternative Fighting Strategies. Frontiers in Behavioral Neuroscience, 2020, 14, 599676.	2.0	4
18	Masculinized <i>Drosophila</i> females adapt their fighting strategies to their opponent. Journal of Experimental Biology, 2021, 224, .	1.7	4

#	ARTICLE	IF	CITATIONS
19	Editorial: Invertebrate Neuroscience: Contributions From Model and Non-model Species. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 726295.	2.0	3