

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	Open-source computational framework for studying <i>Drosophila</i> behavioral phase. STAR Protocols, 2021, 2, 100285.	1.2	5
2	Masculinized <i>Drosophila</i> females adapt their fighting strategies to their opponent. Journal of Experimental Biology, 2021, 224, .	1.7	4
3	Sexual Dimorphism in Aggression: Sex-Specific Fighting Strategies Across Species. Frontiers in Behavioral Neuroscience, 2021, 15, 659615.	2.0	18
4	Editorial: Invertebrate Neuroscience: Contributions From Model and Non-model Species. Frontiers in Behavioral Neuroscience, 2021, 15, 726295.	2.0	3
5	Sites of Circadian Clock Neuron Plasticity Mediate Sensory Integration and Entrainment. Current Biology, 2020, 30, 2225-2237.e5.	3.9	37
6	Long-Term Dietary Restriction Leads to Development of Alternative Fighting Strategies. Frontiers in Behavioral Neuroscience, 2020, 14, 599676.	2.0	4
7	Characterization of the Sexually Dimorphic fruitless Neurons That Regulate Copulation Duration. Frontiers in Physiology, 2018, 9, 780.	2.8	8
8	Aggression in <i>Drosophila</i> .. Behavioral Neuroscience, 2015, 129, 549-563.	1.2	65
9	Octopamine Neuromodulation Regulates Gr32a-Linked Aggression and Courtship Pathways in <i>Drosophila</i> Males. PLoS Genetics, 2014, 10, e1004356.	3.5	83
10	Single Serotonergic Neurons that Modulate Aggression in <i>Drosophila</i> . Current Biology, 2014, 24, 2700-2707.	3.9	94
11	Aggression and courtship in <i>Drosophila</i> : pheromonal communication and sex recognition. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2013, 199, 1065-1076.	1.6	46
12	Pheromonal and Behavioral Cues Trigger Male-to-Female Aggression in <i>Drosophila</i> . PLoS Biology, 2010, 8, e1000541.	5.6	90
13	The axon 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	A Functional Misexpression Screen Uncovers a Role for Enabled in Progressive Neurodegeneration. PLoS ONE, 2008, 3, e3332.	2.5	21
15	Circadian Remodeling of Neuronal Circuits Involved in Rhythmic Behavior. PLoS Biology, 2008, 6, e69.	5.6	192
16	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
17	The <i>Drosophila</i> Circadian Network Is a Seasonal Timer. Cell, 2007, 129, 207-219.	28.9	221
18	Seasonality in a Mapuche Native Population. Biological Rhythm Research, 2004, 35, 145-152.	0.9	4

#	ARTICLE	IF	CITATIONS
19	Connectomic analysis of the <i>Drosophila</i> lateral neuron clock cells reveals the synaptic basis of functional pacemaker classes. <i>ELife</i> , 0, 11, .	6.0	23