Pamela Menegazzi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Light Stimuli and Circadian Clock Affect Neural Development in Drosophila melanogaster. Frontiers in Cell and Developmental Biology, 2021, 9, 595754.	3.7	2
2	Flies as models for circadian clock adaptation to environmental challenges. European Journal of Neuroscience, 2020, 51, 166-181.	2.6	30
3	The genetic basis of diurnal preference in Drosophila melanogaster. BMC Genomics, 2020, 21, 596.	2.8	10
4	A Functional Clock Within the Main Morning and Evening Neurons of D. melanogaster Is Not Sufficient for Wild-Type Locomotor Activity Under Changing Day Length. Frontiers in Physiology, 2020, 11, 229.	2.8	13
5	Life at High Latitudes Does Not Require Circadian Behavioral Rhythmicity under Constant Darkness. Current Biology, 2019, 29, 3928-3936.e3.	3.9	55
6	Light-Mediated Circuit Switching in the Drosophila Neuronal Clock Network. Current Biology, 2019, 29, 3266-3276.e3.	3.9	36
7	A distinct visual pathway mediates high light intensity adaptation of the circadian clock in <i>Drosophila</i> . Journal of Neuroscience, 2019, 39, 1497-18.	3.6	31
8	The characterization of the circadian clock in the olive fly Bactrocera oleae (Diptera: Tephritidae) reveals a Drosophila-like organization. Scientific Reports, 2018, 8, 816.	3.3	13
9	The Circadian Clock of the Ant <i>Camponotus floridanus</i> Is Localized in Dorsal and Lateral Neurons of the Brain. Journal of Biological Rhythms, 2018, 33, 255-271.	2.6	18
10	Pigment-Dispersing Factor-expressing neurons convey circadian information in the honey bee brain. Open Biology, 2018, 8, 170224.	3.6	55
11	Closely Related Fruit Fly Species Living at Different Latitudes Diverge in Their Circadian Clock Anatomy and Rhythmic Behavior. Journal of Biological Rhythms, 2018, 33, 602-613.	2.6	23
12	Drosophila RSK Influences the Pace of the Circadian Clock by Negative Regulation of Protein Kinase Shaggy Activity. Frontiers in Molecular Neuroscience, 2018, 11, 122.	2.9	7
13	Adaptation of Circadian Neuronal Network to Photoperiod in High-Latitude European Drosophilids. Current Biology, 2017, 27, 833-839.	3.9	62
14	A Neural Network Underlying Circadian Entrainment and Photoperiodic Adjustment of Sleep and Activity in Drosophila. Journal of Neuroscience, 2016, 36, 9084-9096.	3.6	111
15	Unique features of a global human ectoparasite identified through sequencing of the bed bug genome. Nature Communications, 2016, 7, 10165.	12.8	184
16	Twilight Dominates Over Moonlight in Adjusting <i>Drosophila</i> 's Activity Pattern. Journal of Biological Rhythms, 2015, 30, 117-128.	2.6	40
17	Normal vision can compensate for the loss of the circadian clock. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20151846.	2.6	13
18	<i>Drosophila</i> Clock Neurons under Natural Conditions. Journal of Biological Rhythms, 2013, 28, 3-14	2.6	59

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19	Flies in the North. Journal of Biological Rhythms, 2012, 27, 377-387.	2.6	44
20	Laboratory versus Nature. Journal of Biological Rhythms, 2012, 27, 433-442.	2.6	62
21	Unexpected features of Drosophila circadian behavioural rhythms under natural conditions. Nature, 2012, 484, 371-375.	27.8	260
22	The Dual-Oscillator System ofDrosophila melanogasterUnder Natural-Like Temperature Cycles. Chronobiology International, 2012, 29, 395-407.	2.0	25