## Esteban J Beckwith

List of Publications by Year in descending order

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687363 888059 17 946 13 17 citations h-index g-index papers 23 23 23 1147 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Pre-copulatory reproductive behaviours are preserved in <i>Drosophila melanogaster </i> infected with bacteria. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20220492.	2.6	5
2	Sensory processing during sleep in Drosophila melanogaster. Nature, 2021, 598, 479-482.	27.8	26
3	Sleep in Drosophila and Its Context. Frontiers in Physiology, 2019, 10, 1167.	2.8	54
4	Rethomics: An R framework to analyse high-throughput behavioural data. PLoS ONE, 2019, 14, e0209331.	2.5	85
5	Most sleep does not serve a vital function: Evidence from <i>Drosophila melanogaster</i> . Science Advances, 2019, 5, eaau9253.	10.3	52
6	Rhythmic Behavior Is Controlled by the SRm160 Splicing Factor in < i > Drosophila melanogaster < /i > . Genetics, 2017, 207, 593-607.	2.9	9
7	Ethoscopes: An open platform for high-throughput ethomics. PLoS Biology, 2017, 15, e2003026.	5.6	83
8	Regulation of sleep homeostasis by sexual arousal. ELife, 2017, 6, .	6.0	68
9	Communication between circadian clusters: The key to a plastic network. FEBS Letters, 2015, 589, 3336-3342.	2.8	38
10	Experimental assessment of the network properties of the <i>Drosophila</i> circadian clock. Journal of Comparative Neurology, 2015, 523, 982-996.	1.6	22
11	Circadian regulation of gene expression: at the crossroads of transcriptional and post-transcriptional regulatory networks. Current Opinion in Genetics and Development, 2014, 27, 35-42.	3.3	31
12	Circadian Period Integrates Network Information Through Activation of the BMP Signaling Pathway. PLoS Biology, 2013, 11, e1001733.	5.6	21
13	Functional Conservation of Clock Output Signaling between Flies and Intertidal Crabs. Journal of Biological Rhythms, 2011, 26, 518-529.	2.6	11
14	Adult-Specific Electrical Silencing of Pacemaker Neurons Uncouples Molecular Clock from Circadian Outputs. Current Biology, 2011, 21, 1783-1793.	3.9	114
15	A methyl transferase links the circadian clock to the regulation of alternative splicing. Nature, 2010, 468, 112-116.	27.8	286
16	The axonâ€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
17	A Functional Misexpression Screen Uncovers a Role for Enabled in Progressive Neurodegeneration. PLoS ONE, 2008, 3, e3332.	2.5	21