Antonio C A Meireles-Filho

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/408636/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Extensive tissue-specific expression variation and novel regulators underlying circadian behavior. Science Advances, 2021, 7, .	10.3	21
2	A parallelized, automated platform enabling individual or sequential ChIP of histone marks and transcription factors. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 13828-13838.	7.1	8
3	BRB-seq: ultra-affordable high-throughput transcriptomics enabled by bulk RNA barcoding and sequencing. Genome Biology, 2019, 20, 71.	8.8	125
4	Dynamic regulation of chromatin accessibility by pluripotency transcription factors across the cell cycle. ELife, 2019, 8, .	6.0	61
5	Engineered Multivalent Sensors to Detect Coexisting Histone Modifications in Living Stem Cells. Cell Chemical Biology, 2018, 25, 51-56.e6.	5.2	39
6	Gene regulatory mechanisms underlying the intestinal innate immune response. Current Opinion in Genetics and Development, 2017, 43, 46-52.	3.3	3
7	Profiling of Singleâ€Cell Transcriptomes. Current Protocols in Mouse Biology, 2017, 7, 145-175.	1.2	16
8	Genome-Wide Ultrabithorax Binding Analysis Reveals Highly Targeted Genomic Loci at Developmental Regulators and a Potential Connection to Polycomb-Mediated Regulation. PLoS ONE, 2016, 11, e0161997.	2.5	17
9	Clocks do not tick in unison: isolation of Clock and vrille shed new light on the clockwork model of the sand fly Lutzomyia longipalpis. Parasites and Vectors, 2015, 8, 505.	2.5	9
10	"The Environment is Everything That Isn't Me― Molecular Mechanisms and Evolutionary Dynamics of Insect Clocks in Variable Surroundings. Frontiers in Physiology, 2015, 6, 400.	2.8	16
11	cis -Regulatory Requirements for Tissue-Specific Programs of the Circadian Clock. Current Biology, 2014, 24, 1-10.	3.9	376
12	Circadian rhythms in insect disease vectors. Memorias Do Instituto Oswaldo Cruz, 2013, 108, 48-58.	1.6	58
13	Circadian Expression of Clock Genes in Two Mosquito Disease Vectors: <i>cry2</i> Is Different. Journal of Biological Rhythms, 2009, 24, 444-451.	2.6	79
14	Comparative genomics of gene regulation—conservation and divergence of cis-regulatory information. Current Opinion in Genetics and Development, 2009, 19, 565-570.	3.3	76
15	The biological clock of an hematophagous insect: Locomotor activity rhythms, circadian expression and downregulation after a blood meal. FEBS Letters, 2006, 580, 2-8.	2.8	60
16	Cloning and daily expression of the timeless gene in Aedes aegypti (Diptera:Culicidae). Insect Biochemistry and Molecular Biology, 2006, 36, 878-884.	2.7	35
17	Rhythmic expression of the cycle gene in a hematophagous insect vector. BMC Molecular Biology, 2006, 7, 38.	3.0	41
18	New molecular markers for phlebotomine sand flies. International Journal for Parasitology, 2001, 31, 635-639.	3.1	23