Maksim Erokhin

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3577200/publications.pdf

Version: 2024-02-01

16	442	840776 11	940533 16
papers	citations	h-index	g-index

16	16	16	423
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Comparative interactome analysis of the PRE DNA-binding factors: purification of the Combgap-, Zeste-, Psq-, and Adf1-associated proteins. Cellular and Molecular Life Sciences, 2022, 79, .	5.4	9
2	GAGA factor: a multifunctional pioneering chromatin protein. Cellular and Molecular Life Sciences, 2021, 78, 4125-4141.	5.4	37
3	Clinical Correlations of Polycomb Repressive Complex 2 in Different Tumor Types. Cancers, 2021, 13, 3155.	3.7	14
4	Boundaries potentiate polycomb response element-mediated silencing. BMC Biology, 2021, 19, 113.	3.8	14
5	Su(Hw) primes 66D and 7F Drosophila chorion genes loci for amplification through chromatin decondensation. Scientific Reports, 2021, 11, 16963.	3.3	7
6	The same domain of Su(Hw) is required for enhancer blocking and direct promoter repression. Scientific Reports, 2019, 9, 5314.	3.3	12
7	HIPP1 stabilizes the interaction between CP190 and Su(Hw) in the Drosophila insulator complex. Scientific Reports, 2019, 9, 19102.	3.3	11
8	Presenilin-1 Delta E9 Mutant Induces STIM1-Driven Store-Operated Calcium Channel Hyperactivation in Hippocampal Neurons. Molecular Neurobiology, 2018, 55, 4667-4680.	4.0	19
9	Drosophila DNA-Binding Proteins in Polycomb Repression. Epigenomes, 2018, 2, 1.	1.8	22
10	Boundaries of loop domains (insulators): Determinants of chromosome form and function in multicellular eukaryotes. BioEssays, 2017, 39, 1600233.	2.5	47
11	The GAGA factor regulatory network: Identification of GAGA factor associated proteins. PLoS ONE, 2017, 12, e0173602.	2.5	41
12	Eukaryotic enhancers: common features, regulation, and participation in diseases. Cellular and Molecular Life Sciences, 2015, 72, 2361-2375.	5.4	39
13	Transcriptional read-through is not sufficient to induce an epigenetic switch in the silencing activity of Polycomb response elements. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 14930-14935.	7.1	35
14	Making connections: Insulators organize eukaryotic chromosomes into independent cisâ€‹regulatory networks. BioEssays, 2014, 36, 163-172.	2.5	87
15	Insulators form gene loops by interacting with promoters in Drosophila. Development (Cambridge), 2011, 138, 4097-4106.	2.5	34
16	E(y)2/Sus1 is required for blocking PRE silencing by the Wari insulator in Drosophila melanogaster. Chromosoma, 2010, 119, 243-253.	2.2	14