

Michele Markstein

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8442944/publications.pdf>

Version: 2024-02-01

15
papers

2,411
citations

759233

12
h-index

1058476

14
g-index

18
all docs

18
docs citations

18
times ranked

3240
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploiting position effects and the gypsy retrovirus insulator to engineer precisely expressed transgenes. <i>Nature Genetics</i> , 2008, 40, 476-483.	21.4	486
2	Genome-wide analysis of clustered Dorsal binding sites identifies putative target genes in the <i>Drosophila</i> embryo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 763-768.	7.1	349
3	A <i>Drosophila</i> Resource of Transgenic RNAi Lines for Neurogenetics. <i>Genetics</i> , 2009, 182, 1089-1100.	2.9	295
4	Whole-Genome Analysis of Dorsal-Ventral Patterning in the <i>Drosophila</i> Embryo. <i>Cell</i> , 2002, 111, 687-701.	28.9	278
5	Vector and parameters for targeted transgenic RNA interference in <i>Drosophila melanogaster</i> . <i>Nature Methods</i> , 2008, 5, 49-51.	19.0	271
6	A regulatory code for neurogenic gene expression in the <i>Drosophila</i> embryo. <i>Development (Cambridge)</i> , 2004, 131, 2387-2394.	2.5	153
7	Immunity Regulatory DNAs Share Common Organizational Features in <i>Drosophila</i> . <i>Molecular Cell</i> , 2004, 13, 19-32.	9.7	136
8	Complementary Genomic Screens Identify SERCA as a Therapeutic Target in NOTCH1 Mutated Cancer. <i>Cancer Cell</i> , 2013, 23, 390-405.	16.8	130
9	Systematic screen of chemotherapeutics in <i>Drosophila</i> stem cell tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 4530-4535.	7.1	119
10	Modulation of let-7 miRNAs controls the differentiation of effector CD8 T cells. <i>ELife</i> , 2017, 6, .	6.0	82
11	Decoding cis-regulatory DNAs in the <i>Drosophila</i> genome. <i>Current Opinion in Genetics and Development</i> , 2002, 12, 601-606.	3.3	59
12	Recent advances in functional assays of transcriptional enhancers. <i>Genomics</i> , 2015, 106, 137-139.	2.9	16
13	Gene expression profiling identifies the zinc-finger protein Charlatan as a regulator of intestinal stem cells in <i>Drosophila</i> . <i>Development (Cambridge)</i> , 2014, 141, 2621-2632.	2.5	14
14	Modeling colorectal cancer as a 3-dimensional disease in a dish: the case for drug screening using organoids, zebrafish, and fruit flies. <i>Drug Discovery Today: Technologies</i> , 2013, 10, e73-e81.	4.0	13
15	Intersecting High-Throughput Screens Identifies SERCA As a Target for Modulating NOTCH1 In Hematopoietic Malignancies. <i>Blood</i> , 2011, 118, 555-555.	1.4	0