

Ricardo Saldana-Meyer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1644047/publications.pdf>

Version: 2024-02-01

13
papers

1,500
citations

759233

12
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

2582
citing authors

#	ARTICLE	IF	CITATIONS
1	Interactions between JARID2 and Noncoding RNAs Regulate PRC2 Recruitment to Chromatin. <i>Molecular Cell</i> , 2014, 53, 290-300.	9.7	320
2	RNA Interactions Are Essential for CTCF-Mediated Genome Organization. <i>Molecular Cell</i> , 2019, 76, 412-422.e5.	9.7	183
3	Distinct Classes of Chromatin Loops Revealed by Deletion of an RNA-Binding Region in CTCF. <i>Molecular Cell</i> , 2019, 76, 395-411.e13.	9.7	172
4	CTCF regulates the human p53 gene through direct interaction with its natural antisense transcript, <i>Wrap53</i> . <i>Genes and Development</i> , 2014, 28, 723-734.	5.9	171
5	Multiple modes of PRC2 inhibition elicit global chromatin alterations in H3K27M pediatric glioma. <i>Science Advances</i> , 2018, 4, eaau5935.	10.3	126
6	Active and Repressed Chromatin Domains Exhibit Distinct Nucleosome Segregation during DNA Replication. <i>Cell</i> , 2019, 179, 953-963.e11.	28.9	116
7	Transcriptional and epigenetic regulation of the p53 tumor suppressor gene. <i>Epigenetics</i> , 2011, 6, 1068-1077.	2.7	92
8	Distinct Stimulatory Mechanisms Regulate the Catalytic Activity of Polycomb Repressive Complex 2. <i>Molecular Cell</i> , 2018, 70, 435-448.e5.	9.7	90
9	MED12 Regulates HSC-Specific Enhancers Independently of Mediator Kinase Activity to Control Hematopoiesis. <i>Cell Stem Cell</i> , 2016, 19, 784-799.	11.1	88
10	Automethylation of PRC2 promotes H3K27 methylation and is impaired in H3K27M pediatric glioma. <i>Genes and Development</i> , 2019, 33, 1428-1440.	5.9	75
11	The hyperpolarization-activated cyclic nucleotide-gated HCN2 channel transports ammonium in the distal nephron. <i>Kidney International</i> , 2011, 80, 832-840.	5.2	28
12	The H3K36me2 writer-reader dependency in H3K27M-DIPG. <i>Science Advances</i> , 2021, 7, .	10.3	20
13	Transcriptome-Wide Identification of In Vivo Interactions Between RNAs and RNA-Binding Proteins by RIP and PAR-CLIP Assays. <i>Methods in Molecular Biology</i> , 2015, 1288, 413-428.	0.9	7