

Lusy Handoko

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1431977/publications.pdf>

Version: 2024-02-01

11
papers

1,457
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

3209
citing authors

#	ARTICLE	IF	CITATIONS
1	CTCF-mediated functional chromatin interactome in pluripotent cells. <i>Nature Genetics</i> , 2011, 43, 630-638.	21.4	567
2	CHD7 Targets Active Gene Enhancer Elements to Modulate ES Cell-Specific Gene Expression. <i>PLoS Genetics</i> , 2010, 6, e1001023.	3.5	213
3	Dynamic Reorganization of Extremely Long-Range Promoter-Promoter Interactions between Two States of Pluripotency. <i>Cell Stem Cell</i> , 2015, 17, 748-757.	11.1	179
4	A signal-to-noise model for significance analysis of ChIP-seq with negative control. <i>Bioinformatics</i> , 2010, 26, 1199-1204.	4.1	131
5	Asymmetric Arginine Dimethylation of Heterogeneous Nuclear Ribonucleoprotein K by Protein-arginine Methyltransferase 1 Inhibits Its Interaction with c-Src. <i>Journal of Biological Chemistry</i> , 2006, 281, 11115-11125.	3.4	97
6	CHD7 functions in the nucleolus as a positive regulator of ribosomal RNA biogenesis. <i>Human Molecular Genetics</i> , 2010, 19, 3491-3501.	2.9	91
7	IGHMBP2 is a ribosome-associated helicase inactive in the neuromuscular disorder distal SMA type 1 (DSMA1). <i>Human Molecular Genetics</i> , 2009, 18, 1288-1300.	2.9	88
8	Clinical variability in distal spinal muscular atrophy type 1 (DSMA1): determination of steady-state IGHMBP2 protein levels in five patients with infantile and juvenile disease. <i>Journal of Molecular Medicine</i> , 2009, 87, 31-41.	3.9	43
9	JQ1 affects BRD2-dependent and independent transcription regulation without disrupting H4-hyperacetylated chromatin states. <i>Epigenetics</i> , 2018, 13, 410-431.	2.7	32
10	In Vitro Synthesized Small Interfering RNAs Elicit RNA Interference in African Trypanosomes. <i>Journal of Biological Chemistry</i> , 2005, 280, 20573-20579.	3.4	10
11	Evaluating Capture Sequence Performance for Single-Cell CRISPR Activation Experiments. <i>ACS Synthetic Biology</i> , 2021, 10, 640-645.	3.8	3