Fabiana M Duarte

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2999174/publications.pdf

Version: 2024-02-01

1040056 1372567 1,327 11 9 10 citations h-index g-index papers 18 18 18 2595 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mammalian Heat Shock Response and Mechanisms Underlying Its Genome-wide Transcriptional Regulation. Molecular Cell, 2016, 62, 63-78.	9.7	322
2	Droplet-based combinatorial indexing for massive-scale single-cell chromatin accessibility. Nature Biotechnology, 2019, 37, 916-924.	17.5	315
3	Molecular mechanisms driving transcriptional stress responses. Nature Reviews Genetics, 2018, 19, 385-397.	16.3	206
4	Epigenomic State Transitions Characterize Tumor Progression in Mouse Lung Adenocarcinoma. Cancer Cell, 2020, 38, 212-228.e13.	16.8	140
5	Transcription factors GAF and HSF act at distinct regulatory steps to modulate stress-induced gene activation. Genes and Development, 2016, 30, 1731-1746.	5.9	112
6	An improved auxin-inducible degron system preserves native protein levels and enables rapid and specific protein depletion. Genes and Development, 2019, 33, 1441-1455.	5.9	84
7	Pioneer-like factor GAF cooperates with PBAP (SWI/SNF) and NURF (ISWI) to regulate transcription. Genes and Development, 2021, 35, 147-156.	5.9	46
8	Inference and effects of barcode multiplets in droplet-based single-cell assays. Nature Communications, 2020, 11, 866.	12.8	38
9	Deep learning-based enhancement of epigenomics data with AtacWorks. Nature Communications, 2021, 12, 1507.	12.8	33
10	Defining data-driven primary transcript annotations with <i>primaryTranscriptAnnotation</i> in R. Bioinformatics, 2020, 36, 2926-2928.	4.1	11
11	A Unified Model Describing The Architecture And Creation Of Promoters And Enhancers. FASEB Journal, 2015, 29, 497.3.	0.5	O