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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5880819/publications.pdf>

Version: 2024-02-01

7
papers

241
citations

1684188

5
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

354
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Multiplex chromatin interactions with single-molecule precision. Nature, 2019, 566, 558-562. | 27.8 | 180 |
| 2 | ChIA-PIPE: A fully automated pipeline for comprehensive ChIA-PET data analysis and visualization. Science Advances, 2020, 6, eaay2078. | 10.3 | 22 |
| 3 | <i>In situ</i> Chromatin Interaction Analysis Using Paired-End Tag Sequencing. Current Protocols, 2021, 1, e174. | 2.9 | 11 |
| 4 | TeachEnG: a <u>Teach</u> ing <u>En</u> gine for <u>G</u> enomics. Bioinformatics, 2017, 33, 3296-3298. | 4.1 | 10 |
| 5 | MIA-Sig: multiplex chromatin interaction analysis by signal processing and statistical algorithms. Genome Biology, 2019, 20, 251. | 8.8 | 8 |
| 6 | ChIPWig: a random access-enabling lossless and lossy compression method for ChIP-seq data. Bioinformatics, 2018, 34, 911-919. | 4.1 | 5 |
| 7 | pyBedGraph: a python package for fast operations on 1D genomic signal tracks. Bioinformatics, 2020, 36, 3234-3235. | 4.1 | 1 |