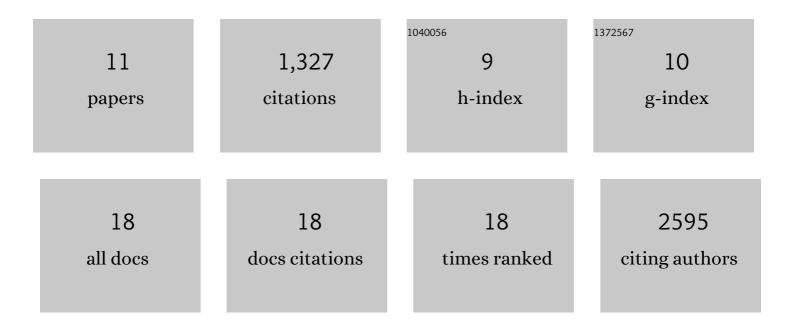
Fabiana M Duarte

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2999174/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | 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 |
| 2 | Deep learning-based enhancement of epigenomics data with AtacWorks. Nature Communications, 2021, 12, 1507. | 12.8 | 33 |
| 3 | Defining data-driven primary transcript annotations with <i>primaryTranscriptAnnotation</i> in R. Bioinformatics, 2020, 36, 2926-2928. | 4.1 | 11 |
| 4 | Epigenomic State Transitions Characterize Tumor Progression in Mouse Lung Adenocarcinoma. Cancer Cell, 2020, 38, 212-228.e13. | 16.8 | 140 |
| 5 | Inference and effects of barcode multiplets in droplet-based single-cell assays. Nature Communications, 2020, 11, 866. | 12.8 | 38 |
| 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 | Droplet-based combinatorial indexing for massive-scale single-cell chromatin accessibility. Nature Biotechnology, 2019, 37, 916-924. | 17.5 | 315 |
| 8 | Molecular mechanisms driving transcriptional stress responses. Nature Reviews Genetics, 2018, 19, 385-397. | 16.3 | 206 |
| 9 | 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 |
| 10 | Mammalian Heat Shock Response and Mechanisms Underlying Its Genome-wide Transcriptional Regulation. Molecular Cell, 2016, 62, 63-78. | 9.7 | 322 |
| 11 | A Unified Model Describing The Architecture And Creation Of Promoters And Enhancers. FASEB | 0.5 | 0 |