

Tianming Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4797183/publications.pdf>

Version: 2024-02-01

4
papers

273
citations

1937685

4
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

317
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | ComplexContact: a web server for inter-protein contact prediction using deep learning. <i>Nucleic Acids Research</i> , 2018, 46, W432-W437. | 14.5 | 118 |
| 2 | Multiscale and integrative single-cell Hi-C analysis with Higashi. <i>Nature Biotechnology</i> , 2022, 40, 254-261. | 17.5 | 75 |
| 3 | The 3D Genome Structure of Single Cells. <i>Annual Review of Biomedical Data Science</i> , 2021, 4, 21-41. | 6.5 | 38 |
| 4 | Rotation equivariant and invariant neural networks for microscopy image analysis. <i>Bioinformatics</i> , 2019, 35, i530-i537. | 4.1 | 24 |