

Chen Weng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7564695/publications.pdf>

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5
papers

152
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

239
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Single-Cell Heterogeneity Analysis and CRISPR Screen Identify Key β -Cell-Specific Disease Genes. Cell Reports, 2019, 26, 3132-3144.e7. | 6.4 | 90 |
| 2 | Single-cell lineage analysis reveals extensive multimodal transcriptional control during directed beta-cell differentiation. Nature Metabolism, 2020, 2, 1443-1458. | 11.9 | 39 |
| 3 | Myt Transcription Factors Prevent Stress-Response Gene Overactivation to Enable Postnatal Pancreatic β Cell Proliferation, Function, and Survival. Developmental Cell, 2020, 53, 390-405.e10. | 7.0 | 11 |
| 4 | TWO-SIGMA: A novel two-component single cell model-based association method for single-cell RNA-seq data. Genetic Epidemiology, 2021, 45, 142-153. | 1.3 | 11 |
| 5 | Identification and functional characterization of a hemizygous novel intronic variant in OCRL gene causes Lowe syndrome. Clinical and Experimental Nephrology, 2020, 24, 657-665. | 1.6 | 1 |