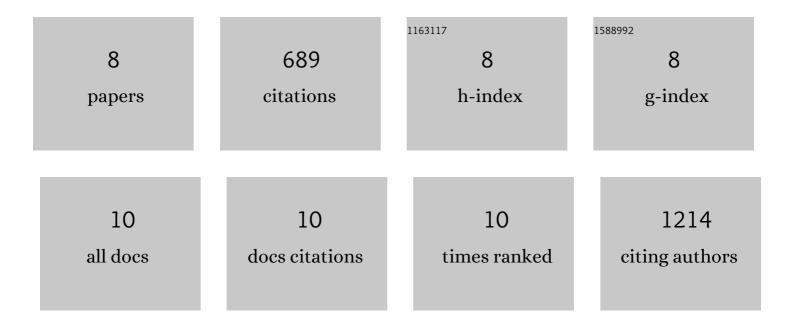
Jonathan Bayerl

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3399575/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Context-dependent functional compensation between Ythdf m ⁶ A reader proteins. Genes and Development, 2020, 34, 1373-1391. | 5.9 | 158 |
| 2 | Diversified actin protrusions promote environmental exploration but are dispensable for locomotion ofÂleukocytes. Nature Cell Biology, 2016, 18, 1253-1259. | 10.3 | 150 |
| 3 | Ex utero mouse embryogenesis from pre-gastrulation to late organogenesis. Nature, 2021, 593, 119-124. | 27.8 | 124 |
| 4 | Principles of signaling pathway modulation for enhancing human naive pluripotency induction. Cell Stem Cell, 2021, 28, 1549-1565.e12. | 11.1 | 78 |
| 5 | Neutralizing Gatad2a-Chd4-Mbd3/NuRD Complex Facilitates Deterministic Induction of Naive Pluripotency. Cell Stem Cell, 2018, 23, 412-425.e10. | 11.1 | 59 |
| 6 | Genetically corrected iPSCs as cell therapy for recessive dystrophic epidermolysis bullosa. Science Translational Medicine, 2014, 6, 264ra165. | 12.4 | 53 |
| 7 | Deterministic Somatic Cell Reprogramming Involves Continuous Transcriptional Changes Governed by Myc and Epigenetic-Driven Modules. Cell Stem Cell, 2019, 24, 328-341.e9. | 11.1 | 44 |
| 8 | SUMOylation of linker histone H1 drives chromatin condensation and restriction of embryonic cell fate identity. Molecular Cell, 2022, 82, 106-122.e9. | 9.7 | 19 |