

Jonathan Bayerl

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

689
citations

1163117

8
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

1214
citing authors

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