Ohad Gafni

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11194339/publications.pdf

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12	2,162	933447	1199594
papers	citations	10 h-index	12 g-index

16	16	16	4070
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Derivation of novel human ground state naive pluripotent stem cells. Nature, 2013, 504, 282-286.	27.8	924
2	Deterministic direct reprogramming of somatic cells to pluripotency. Nature, 2013, 502, 65-70.	27.8	471
3	The H3K27 demethylase Utx regulates somatic and germ cell epigenetic reprogramming. Nature, 2012, 488, 409-413.	27.8	322
4	Co-ChIP enables genome-wide mapping of histone mark co-occurrence at single-molecule resolution. Nature Biotechnology, 2016, 34, 953-961.	17.5	81
5	Principles of signaling pathway modulation for enhancing human naive pluripotency induction. Cell Stem Cell, 2021, 28, 1549-1565.e12.	11.1	78
6	Generation of human endothelium in pig embryos deficient in ETV2. Nature Biotechnology, 2020, 38, 297-302.	17.5	74
7	An essential role for UTX in resolution and activation of bivalent promoters. Nucleic Acids Research, 2016, 44, 3659-3674.	14.5	63
8	Neutralizing Gatad2a-Chd4-Mbd3/NuRD Complex Facilitates Deterministic Induction of Naive Pluripotency. Cell Stem Cell, 2018, 23, 412-425.e10.	11.1	59
9	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
10	Humanized skeletal muscle in MYF5/MYOD/MYF6-null pig embryos. Nature Biomedical Engineering, 2021, 5, 805-814.	22.5	31
11	The Molecular and Functional Foundations of Conducive Somatic Cell Reprogramming to Ground State Pluripotency. SSRN Electronic Journal, 0, , .	0.4	0
12	Neutralizing Gatad2a-Chd4-Mbd3 Axis within the NuRD Complex Facilitates Deterministic Induction of Naive Pluripotency. SSRN Electronic Journal, 0, , .	0.4	0