

Ido Sagi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7433110/publications.pdf>

Version: 2024-02-01

18
papers

1,909
citations

759233

12
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

3234
citing authors

#	ARTICLE	IF	CITATIONS
1	Pluripotent stem cells in disease modelling and drug discovery. <i>Nature Reviews Molecular Cell Biology</i> , 2016, 17, 170-182.	37.0	488
2	RNA-Mediated Feedback Control of Transcriptional Condensates. <i>Cell</i> , 2021, 184, 207-225.e24.	28.9	324
3	Partitioning of cancer therapeutics in nuclear condensates. <i>Science</i> , 2020, 368, 1386-1392.	12.6	281
4	Human oocytes reprogram adult somatic nuclei of a type 1 diabetic to diploid pluripotent stem cells. <i>Nature</i> , 2014, 510, 533-536.	27.8	189
5	The noncoding RNA IPW regulates the imprinted DLK1-DIO3 locus in an induced pluripotent stem cell model of Prader-Willi syndrome. <i>Nature Genetics</i> , 2014, 46, 551-557.	21.4	129
6	Derivation and differentiation of haploid human embryonic stem cells. <i>Nature</i> , 2016, 532, 107-111.	27.8	124
7	Comparable Frequencies of Coding Mutations and Loss of Imprinting in Human Pluripotent Cells Derived by Nuclear Transfer and Defined Factors. <i>Cell Stem Cell</i> , 2014, 15, 634-642.	11.1	113
8	Defining essential genes for human pluripotent stem cells by CRISPR-Cas9 screening in haploid cells. <i>Nature Cell Biology</i> , 2018, 20, 610-619.	10.3	107
9	Genetic variation associated with condensate dysregulation in disease. <i>Developmental Cell</i> , 2022, 57, 1776-1788.e8.	7.0	41
10	Distinct Imprinting Signatures and Biased Differentiation of Human Androgenetic and Parthenogenetic Embryonic Stem Cells. <i>Cell Stem Cell</i> , 2019, 25, 419-432.e9.	11.1	31
11	Haploid Human Embryonic Stem Cells: Half the Genome, Double the Value. <i>Cell Stem Cell</i> , 2016, 19, 569-572.	11.1	27
12	Haploidy in Humans: An Evolutionary and Developmental Perspective. <i>Developmental Cell</i> , 2017, 41, 581-589.	7.0	23
13	Identification and propagation of haploid human pluripotent stem cells. <i>Nature Protocols</i> , 2016, 11, 2274-2286.	12.0	9
14	Genome-wide Screen for Culture Adaptation and Tumorigenicity-Related Genes in Human Pluripotent Stem Cells. <i>iScience</i> , 2019, 11, 398-408.	4.1	7
15	Aspiring to naivety. <i>Nature</i> , 2016, 540, 211-212.	27.8	6
16	Delayed DNA replication in haploid human embryonic stem cells. <i>Genome Research</i> , 2021, 31, 2155-2169.	5.5	5
17	Genome-wide analysis of haploinsufficiency in human embryonic stem cells. <i>Cell Reports</i> , 2022, 38, 110573.	6.4	4
18	Mice from Same-Sex Parents: CRISPRing Out the Barriers for Unisexual Reproduction. <i>Cell Stem Cell</i> , 2018, 23, 625-627.	11.1	1