

So I Nagaoka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3533824/publications.pdf>

Version: 2024-02-01

10
papers

971
citations

1163117

8
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

1471
citing authors

#	ARTICLE	IF	CITATIONS
1	Human aneuploidy: mechanisms and new insights into an age-old problem. <i>Nature Reviews Genetics</i> , 2012, 13, 493-504.	16.3	799
2	ZGLP1 is a determinant for the oogenic fate in mice. <i>Science</i> , 2020, 367, .	12.6	69
3	Evidence for Paternal Age-Related Alterations in Meiotic Chromosome Dynamics in the Mouse. <i>Genetics</i> , 2014, 196, 385-396.	2.9	23
4	Inactivation of Retinoblastoma Protein (Rb1) in the Oocyte: Evidence That Dysregulated Follicle Growth Drives Ovarian Teratoma Formation in Mice. <i>PLoS Genetics</i> , 2015, 11, e1005355.	3.5	19
5	DMRT1-mediated reprogramming drives development of cancer resembling human germ cell tumors with features of totipotency. <i>Nature Communications</i> , 2021, 12, 5041.	12.8	17
6	Persistent Requirement and Alteration of the Key Targets of PRDM1 During Primordial Germ Cell Development in Mice ¹ . <i>Biology of Reproduction</i> , 2016, 94, 7.	2.7	16
7	Controlled X-chromosome dynamics defines meiotic potential of female mouse <i>in vitro</i> germ cells. <i>EMBO Journal</i> , 2022, 41, .	7.8	13
8	Reconstitution of Female Germ Cell Fate Determination and Meiotic Initiation in Mammals. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2017, 82, 213-222.	1.1	12
9	Reconstituting oogenesis <i>in vitro</i> : Recent progress and future prospects. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2021, 18, 145-151.	1.4	2
10	Meiosis: Cohesin's Hidden Role in the Checkpoint Revealed. <i>Current Biology</i> , 2013, 23, R1105-R1108.	3.9	0