

Mahesh N Sangrithi

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

965
citations

840776

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1125743

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14
all docs

14
docs citations

14
times ranked

1409
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation of spermatogenic cells from the cynomolgus macaque testis with flow cytometry. STAR Protocols, 2021, 2, 100294.	1.2	2
2	Single-Cell RNA Sequencing of the Cynomolgus Macaque Testis Reveals Conserved Transcriptional Profiles during Mammalian Spermatogenesis. Developmental Cell, 2020, 54, 548-566.e7.	7.0	62
3	A single-cell transcriptome atlas of marsupial embryogenesis and X inactivation. Nature, 2020, 586, 612-617.	27.8	34
4	The BCL-2 pathway preserves mammalian genome integrity by eliminating recombination-defective oocytes. Nature Communications, 2020, 11, 2598.	12.8	16
5	SETDB1 Links the Meiotic DNA Damage Response to Sex Chromosome Silencing in Mice. Developmental Cell, 2018, 47, 645-659.e6.	7.0	68
6	Mammalian X Chromosome Dosage Compensation: Perspectives From the Germ Line. BioEssays, 2018, 40, e1800024.	2.5	25
7	Non-Canonical and Sexually Dimorphic X Dosage Compensation States in the Mouse and Human Germline. Developmental Cell, 2017, 40, 289-301.e3.	7.0	74
8	DNA damage response protein TOPBP1 regulates X chromosome silencing in the mammalian germ line. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 12536-12541.	7.1	43
9	Rsx is a metatherian RNA with Xist-like properties in X-chromosome inactivation. Nature, 2012, 487, 254-258.	27.8	136
10	Operative Laparoscopy as the Mainstay Method in Management of Hemodynamically Unstable Patients with Ectopic Pregnancy. Journal of Minimally Invasive Gynecology, 2011, 18, 179-183.	0.6	28
11	Initiation of DNA Replication Requires the RECQL4 Protein Mutated in Rothmund-Thomson Syndrome. Cell, 2005, 121, 887-898.	28.9	263
12	Stabilization of stalled DNA replication forks by the BRCA2 breast cancer susceptibility protein. Genes and Development, 2003, 17, 3017-3022.	5.9	211