

Marie MacLennan

List of Publications by Year in descending order

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6
papers

312
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

578
citing authors

#	ARTICLE	IF	CITATIONS
1	Oocyte development, meiosis and aneuploidy. <i>Seminars in Cell and Developmental Biology</i> , 2015, 45, 68-76.	5.0	136
2	Defending the genome from the enemy within: mechanisms of retrotransposon suppression in the mouse germline. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 1581-1605.	5.4	99
3	Mobilization of LINE-1 retrotransposons is restricted by Tex19.1 in mouse embryonic stem cells. <i>ELife</i> , 2017, 6, .	6.0	43
4	Tex19.1 promotes Spo11-dependent meiotic recombination in mouse spermatocytes. <i>PLoS Genetics</i> , 2017, 13, e1006904.	3.5	25
5	Tex19.1 inhibits the N-end rule pathway and maintains acetylated SMC3 cohesin and sister chromatid cohesion in oocytes. <i>Journal of Cell Biology</i> , 2020, 219, .	5.2	5
6	Mutational bias in spermatogonia impacts the anatomy of regulatory sites in the human genome. <i>Genome Research</i> , 2021, 31, 1994-2007.	5.5	4