Marie MacLennan

List of Publications by Year in descending order

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1937685 1872680 6 312 4 6 citations h-index g-index papers 7 7 7 578 citing authors docs citations times ranked all docs

| # | Article | IF | CITATIONS |
|---|---|--------------|-----------|
| 1 | Mutational bias in spermatogonia impacts the anatomy of regulatory sites in the human genome. Genome Research, 2021, 31, 1994-2007. | 5.5 | 4 |
| 2 | Tex 19.1 inhibits the N-end rule pathway and maintains acetylated SMC3 cohesin and sister chromatid cohesion in oocytes. Journal of Cell Biology, 2020, 219, . | 5.2 | 5 |
| 3 | Tex19.1 promotes Spo11-dependent meiotic recombination in mouse spermatocytes. PLoS Genetics, 2017, 13, e1006904. | 3 . 5 | 25 |
| 4 | Mobilization of LINE-1 retrotransposons is restricted by Tex19.1 in mouse embryonic stem cells. ELife, $2017, 6, .$ | 6.0 | 43 |
| 5 | Oocyte development, meiosis and aneuploidy. Seminars in Cell and Developmental Biology, 2015, 45, 68-76. | 5.0 | 136 |
| 6 | Defending the genome from the enemy within: mechanisms of retrotransposon suppression in the mouse germline. Cellular and Molecular Life Sciences, 2014, 71, 1581-1605. | 5 . 4 | 99 |