

Tao Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5137738/publications.pdf>

Version: 2024-02-01

8
papers

463
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

635
citing authors

#	ARTICLE	IF	CITATIONS
1	A <i>DNAH17</i> missense variant causes flagella destabilization and asthenozoospermia. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	88
2	The Configuration of RPA, RAD51, and DMC1 Binding in Meiosis Reveals the Nature of Critical Recombination Intermediates. <i>Molecular Cell</i> , 2020, 79, 689-701.e10.	9.7	87
3	RPL10L Is Required for Male Meiotic Division by Compensating for RPL10 during Meiotic Sex Chromosome Inactivation in Mice. <i>Current Biology</i> , 2017, 27, 1498-1505.e6.	3.9	78
4	Ensuring meiotic DNA break formation in the mouse pseudoautosomal region. <i>Nature</i> , 2020, 582, 426-431.	27.8	73
5	A homozygous FANCM frameshift pathogenic variant causes male infertility. <i>Genetics in Medicine</i> , 2019, 21, 62-70.	2.4	69
6	The evolutionarily conserved genes: <i>Tex37</i> , <i>Ccdc73</i> , <i>Prss55</i> and <i>Nxt2</i> are dispensable for fertility in mice. <i>Scientific Reports</i> , 2018, 8, 4975.	3.3	36
7	RAD51AP2 is required for efficient meiotic recombination between X and Y chromosomes. <i>Science Advances</i> , 2022, 8, eabk1789.	10.3	13
8	ZFP541 maintains the repression of pre-pachytene transcriptional programs and promotes male meiosis progression. <i>Cell Reports</i> , 2022, 38, 110540.	6.4	11