

Bo Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2874254/publications.pdf>

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13
papers

594
citations

933447

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1125743

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g-index

15
all docs

15
docs citations

15
times ranked

1101
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro culture of cynomolgus monkey embryos beyond early gastrulation. <i>Science</i> , 2019, 366, .	12.6	149
2	BET Bromodomain Inhibition Synergizes with PARP Inhibitor in Epithelial Ovarian Cancer. <i>Cell Reports</i> , 2017, 21, 3398-3405.	6.4	130
3	EZH2 Inhibition Sensitizes CARM1-High, Homologous Recombination Proficient Ovarian Cancers to PARP Inhibition. <i>Cancer Cell</i> , 2020, 37, 157-167.e6.	16.8	79
4	Filia Is an ESC-Specific Regulator of DNA Damage Response and Safeguards Genomic Stability. <i>Cell Stem Cell</i> , 2015, 16, 684-698.	11.1	46
5	ARID1A promotes genomic stability through protecting telomere cohesion. <i>Nature Communications</i> , 2019, 10, 4067.	12.8	40
6	KHDC3L mutation causes recurrent pregnancy loss by inducing genomic instability of human early embryonic cells. <i>PLoS Biology</i> , 2019, 17, e3000468.	5.6	36
7	Topoisomerase 1 cleavage complex enables pattern recognition and inflammation during senescence. <i>Nature Communications</i> , 2020, 11, 908.	12.8	36
8	Mouse embryonic stem cells have increased capacity for replication fork restart driven by the specific Filia-Floped protein complex. <i>Cell Research</i> , 2018, 28, 69-89.	12.0	31
9	Turtle embryos move to optimal thermal environments within the egg. <i>Biology Letters</i> , 2013, 9, 20130337.	2.3	27
10	Genome integrity and neurogenesis of postnatal hippocampal neural stem/progenitor cells require a unique regulator Filia. <i>Science Advances</i> , 2020, 6, .	10.3	14
11	Loss of neurodevelopmental-associated miR-592 impairs neurogenesis and causes social interaction deficits. <i>Cell Death and Disease</i> , 2022, 13, 292.	6.3	3
12	Maternal-effect Floped gene is essential for the derivation of embryonic stem cells in mice. <i>Zoological Research</i> , 2013, 34, E82-6.	0.6	2
13	ARID1A mutation and genomic stability. <i>Molecular and Cellular Oncology</i> , 2020, 7, 1690923.	0.7	1