Wen-Tao Zeng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9615651/publications.pdf

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		1478505	1372567	
10	209	6	10	
papers	citations	h-index	g-index	
10	10	10	320	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	An essential role for PNLDC1 in piRNA $3\hat{a}\in^2$ end trimming and male fertility in mice. Cell Research, 2017, 27, 1392-1396.	12.0	73
2	The E3 ubiquitin ligase <scp>RNF</scp> 114 and <scp>TAB</scp> 1 degradation are required for maternalâ€toâ€zygotic transition. EMBO Reports, 2017, 18, 205-216.	4.5	48
3	The piRNA pathway is essential for generating functional oocytes in golden hamsters. Nature Cell Biology, 2021, 23, 1013-1022.	10.3	33
4	Rat BAT xenotransplantation recovers the fertility and metabolic health of PCOS mice. Journal of Endocrinology, 2021, 248, 249-264.	2.6	19
5	The ubiquitin ligase KBTBD8 regulates PKM1 levels via Erk1/2 and Aurora A to ensure oocyte quality. Aging, 2019, 11, 1110-1128.	3.1	9
6	Spermatogenesis is normal in <i>Tex33</i> knockout mice. PeerJ, 2020, 8, e9629.	2.0	9
7	Fam70A binds Wnt5a to regulate meiosis and quality of mouse oocytes. Cell Proliferation, 2020, 53, e12825.	5.3	6
8	Inhibiting bridge integrator 2 phosphorylation leads to improved oocyte quality, ovarian health and fertility in aging and after chemotherapy in mice. Nature Aging, 2021, 1, 1010-1023.	11.6	5
9	Embryotoxic effects of tribromophenol on early post-implantation development of mouse embryos in vitro. Environmental Science and Pollution Research, 2022, 29, 12085-12099.	5.3	4
10	The 5.8S preâ€rRNA maturation factor, Mâ€phase phosphoprotein 6, is a female fertility factor required for oocyte quality and meiosis. Cell Proliferation, 2020, 53, e12769.	5.3	3