

# Wen-Tao Zeng

## List of Publications by Year in descending order

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

Version: 2024-02-01

10  
papers

209  
citations

1478505

6  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

320  
citing authors

#	ARTICLE	IF	CITATIONS
1	Embryotoxic effects of tribromophenol on early post-implantation development of mouse embryos in vitro. <i>Environmental Science and Pollution Research</i> , 2022, 29, 12085-12099.	5.3	4
2	Rat BAT xenotransplantation recovers the fertility and metabolic health of PCOS mice. <i>Journal of Endocrinology</i> , 2021, 248, 249-264.	2.6	19
3	The piRNA pathway is essential for generating functional oocytes in golden hamsters. <i>Nature Cell Biology</i> , 2021, 23, 1013-1022.	10.3	33
4	Inhibiting bridge integrator 2 phosphorylation leads to improved oocyte quality, ovarian health and fertility in aging and after chemotherapy in mice. <i>Nature Aging</i> , 2021, 1, 1010-1023.	11.6	5
5	Fam70A binds Wnt5a to regulate meiosis and quality of mouse oocytes. <i>Cell Proliferation</i> , 2020, 53, e12825.	5.3	6
6	The 5.8S pre-rRNA maturation factor, M-phase phosphoprotein 6, is a female fertility factor required for oocyte quality and meiosis. <i>Cell Proliferation</i> , 2020, 53, e12769.	5.3	3
7	Spermatogenesis is normal in <i>Tex33</i> knockout mice. <i>PeerJ</i> , 2020, 8, e9629.	2.0	9
8	The ubiquitin ligase KBTBD8 regulates PKM1 levels via Erk1/2 and Aurora A to ensure oocyte quality. <i>Aging</i> , 2019, 11, 1110-1128.	3.1	9
9	The E3 ubiquitin ligase <i>RNF114</i> and <i>TAB1</i> degradation are required for maternal-to-zygotic transition. <i>EMBO Reports</i> , 2017, 18, 205-216.	4.5	48
10	An essential role for PNLDC1 in piRNA 3' end trimming and male fertility in mice. <i>Cell Research</i> , 2017, 27, 1392-1396.	12.0	73