

# Zhide Ding

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

612  
citations

949033

11  
h-index

939365

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1012  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zinc transporter ZIP12 maintains zinc homeostasis and protects spermatogonia from oxidative stress during spermatogenesis. <i>Reproductive Biology and Endocrinology</i> , 2022, 20, 17.	1.4	15
2	TMT-based proteomic and bioinformatic analyses of human granulosa cells from obese and normal-weight female subjects. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 75.	1.4	10
3	TRIB3 regulates FSHR expression in human granulosa cells under high levels of free fatty acids. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 139.	1.4	8
4	Obesity induces morphological and functional changes in female reproductive system through increases in NF- $\kappa$ B and MAPK signaling in mice. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 148.	1.4	13
5	Dependence of sperm structural and functional integrity on testicular calcineurin isoform PPP3R2 expression. <i>Journal of Molecular Cell Biology</i> , 2020, 12, 515-529.	1.5	13
6	Maternal obesity alters C19MC microRNAs expression profile in fetal umbilical cord blood. <i>Nutrition and Metabolism</i> , 2020, 17, 52.	1.3	17
7	JMY expression by Sertoli cells contributes to mediating spermatogenesis in mice. <i>FEBS Journal</i> , 2020, 287, 5478-5497.	2.2	12
8	Proteomic alterations underlie an association with teratozoospermia in obese mice sperm. <i>Reproductive Biology and Endocrinology</i> , 2019, 17, 82.	1.4	10
9	RNASSET2 impairs the sperm motility via PKA/PI3K/calcium signal pathways. <i>Reproduction</i> , 2018, 155, 383-392.	1.1	19
10	Obesity, a serious etiologic factor for male subfertility in modern society. <i>Reproduction</i> , 2017, 154, R123-R131.	1.1	145
11	Obesity or Overweight, a Chronic Inflammatory Status in Male Reproductive System, Leads to Mice and Human Subfertility. <i>Frontiers in Physiology</i> , 2017, 8, 1117.	1.3	75
12	Diet-Induced Obesity in Male C57BL/6 Mice Decreases Fertility as a Consequence of Disrupted Blood-Testis Barrier. <i>PLoS ONE</i> , 2015, 10, e0120775.	1.1	128
13	Palmitoyl- $\epsilon$ protein thioesterase 1 (PPT1): An obesity-induced rat testicular marker of reduced fertility. <i>Molecular Reproduction and Development</i> , 2014, 81, 55-65.	1.0	13
14	Increased expression of ERp57 in rat oocytes during meiotic maturation is associated with sperm-egg fusion. <i>Molecular Reproduction and Development</i> , 2014, 81, 315-325.	1.0	9
15	Endoplasmic reticulum protein 29 (ERp29), a protein related to sperm maturation is involved in sperm-oocyte fusion in mouse. <i>Reproductive Biology and Endocrinology</i> , 2010, 8, 10.	1.4	22
16	The role of Zn $^{+2}$ glycoprotein in sperm motility is mediated by changes in cyclic AMP. <i>Reproduction</i> , 2007, 134, 569-576.	1.1	47
17	Identification and characterization of ERp29 in rat spermatozoa during epididymal transit. <i>Reproduction</i> , 2007, 133, 575-584.	1.1	19
18	Identification of sperm forward motility-related proteins in human seminal plasma. <i>Molecular Reproduction and Development</i> , 2007, 74, 1124-1131.	1.0	36