## Yugui Cui

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51	506	13	19
papers	citations	h-index	g-index
56	672 ext. citations	3.7	3.41
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
51	Evaluation of Bone Mineral Density in Children Conceived Assisted Reproductive Technology <i>Frontiers in Endocrinology</i> , <b>2022</b> , 13, 827978	5.7	O
50	Epigenetic effect of putrescine supplementation during in vitro maturation of oocytes on offspring in mice <i>Journal of Assisted Reproduction and Genetics</i> , <b>2022</b> , 39, 681	3.4	
49	Peroxiredoxin 4, a new favorable regulator, can protect oocytes against oxidative stress damage during in vitro maturation <i>Biochemical and Biophysical Research Communications</i> , <b>2022</b> , 601, 52-58	3.4	O
48	Establishment of human embryonic stem cell (SKLRMe001-A)carrying Azoospermic factor c (AZFc) deletions <i>Stem Cell Research</i> , <b>2021</b> , 59, 102625	1.6	
47	Novel bi-allelic variants in ACTL7A are associated with male infertility and total fertilization failure. <i>Human Reproduction</i> , <b>2021</b> , 36, 3161-3169	5.7	O
46	Effect of resveratrol on mouse ovarian vitrification and transplantation. <i>Reproductive Biology and Endocrinology</i> , <b>2021</b> , 19, 54	5	2
45	Human amnion-derived mesenchymal stem cells improved the reproductive function of age-related diminished ovarian reserve in mice through Ampk/FoxO3a signaling pathway. <i>Stem Cell Research and Therapy</i> , <b>2021</b> , 12, 317	8.3	O
44	Insufficient Cumulus Expansion and Poor Oocyte Retrieval in Endometriosis-Related Infertile Women. <i>Reproductive Sciences</i> , <b>2021</b> , 28, 1412-1420	3	2
43	Single-cell analysis of nonhuman primate preimplantation development in comparison to humans and mice. <i>Developmental Dynamics</i> , <b>2021</b> , 250, 974-985	2.9	3
42	A novel mutation of AMHR2 in two brothers with persistent Mllerian duct syndrome and their intracytoplasmic sperm injection outcome. <i>Molecular Genetics &amp; Communic Medicine</i> , <b>2021</b> , 9, e1801	2.3	1
41	Sorbitol accumulation decreases oocyte quality in aged mice by altering the intracellular redox balance <i>Aging</i> , <b>2021</b> , 13, 25291-25303	5.6	1
40	Peroxiredoxin 4 protects against ovarian ageing by ameliorating D-galactose-induced oxidative damage in mice. <i>Cell Death and Disease</i> , <b>2020</b> , 11, 1053	9.8	11
39	Yangjing Capsule Can Improve the Function of the Testicular Angiogenesis through Activating VEGFA/eNOS Signaling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2020</b> , 2020, 1957267	2.3	
38	Androgen upregulates NR4A1 via the TFAP2A and ETS signaling networks. <i>International Journal of Biochemistry and Cell Biology</i> , <b>2019</b> , 113, 1-7	5.6	5
37	Homozygous missense mutation Arg207Cys in the WEE2 gene causes female infertility and fertilization failure. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2019</b> , 36, 965-971	3.4	19
36	Curcumin exerts a protective effect against premature ovarian failure in mice. <i>Journal of Molecular Endocrinology</i> , <b>2018</b> , 60, 261-271	4.5	53
35	Homozygous nonsense mutation Trp28X in the LHB gene causes male hypogonadism. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2018</b> , 35, 913-919	3.4	7

## (2015-2018)

34	Mechanisms of Yangjing Capsule in Leydig Cell Apoptosis and Testosterone Synthesis via Promoting StAR Expression. <i>Biological and Pharmaceutical Bulletin</i> , <b>2018</b> , 41, 1401-1405	2.3	3	
33	Calretinin Participates in Regulating Steroidogenesis by PLC-Ca-PKC Pathway in Leydig Cells. <i>Scientific Reports</i> , <b>2018</b> , 8, 7403	4.9	11	
32	Development and identification of Set transgenic mice. <i>Experimental and Therapeutic Medicine</i> , <b>2018</b> , 15, 1982-1988	2.1	1	
31	Putrescine delays postovulatory aging of mouse oocytes by upregulating PDK4 expression and improving mitochondrial activity. <i>Aging</i> , <b>2018</b> , 10, 4093-4106	5.6	12	
30	Bisphenol A Represses Dopaminergic Neuron Differentiation from Human Embryonic Stem Cells through Downregulating the Expression of Insulin-like Growth Factor 1. <i>Molecular Neurobiology</i> , <b>2017</b> , 54, 3798-3812	6.2	23	
29	Gene expression profiles in mouse cumulus cells derived from in vitro matured oocytes with and without blastocyst formation. <i>Gene Expression Patterns</i> , <b>2017</b> , 25-26, 46-58	1.5	7	
28	Smad3/4 Binding to Promoter II of P450arom So As to Regulate Aromatase Expression in Endometriosis. <i>Reproductive Sciences</i> , <b>2017</b> , 24, 1187-1194	3	6	
27	Yangjing Capsule extract promotes proliferation of GC-1 spg cells via up-regulated POU3F1 pathway. <i>BioScience Trends</i> , <b>2017</b> , 11, 95-104	9.9	7	
26	Pathologic significance of SET/I2PP2A-mediated PP2A and non-PP2A pathways in polycystic ovary syndrome (PCOS). <i>Clinica Chimica Acta</i> , <b>2017</b> , 464, 155-159	6.2	12	
25	Protective effect of calretinin on testicular Leydig cells via the inhibition of apoptosis. <i>Aging</i> , <b>2017</b> , 9, 1269-1279	5.6	7	
24	Expressions of VEGF-A and VEGFR-2 in placentae from GDM pregnancies. <i>Reproductive Biology and Endocrinology</i> , <b>2016</b> , 14, 61	5	19	
23	Expression of factors involved in the regulation of angiogenesis in the full-term human placenta: Effects of in vitro fertilization. <i>Reproductive Biology</i> , <b>2016</b> , 16, 104-12	2.3	5	
22	Expression profile of micro-RNAs and functional annotation analysis of their targets in human chorionic villi from early recurrent miscarriage. <i>Gene</i> , <b>2016</b> , 576, 366-71	3.8	19	
21	rhTNFR: Fc Suppresses the Development of Endometriosis in a Mouse Model by Downregulating Cell Proliferation and Invasiveness. <i>Reproductive Sciences</i> , <b>2016</b> , 23, 847-57	3	6	
20	Polycystic ovary syndrome patients with high BMI tend to have functional disorders of androgen excess: a prospective study. <i>Journal of Biomedical Research</i> , <b>2016</b> , 30, 197-202	1.5	13	
19	Activin A Stimulates Aromatase via the ALK4-Smad Pathway in Endometriosis. <i>BioMed Research International</i> , <b>2016</b> , 2016, 5791510	3	7	
18	Zinc Finger and X-Linked Factor (ZFX) Binds to Human SET Transcript 2 Promoter and Transactivates SET Expression. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17,	6.3	11	
17	Polymorphism of CAG and GGN repeats of androgen receptor gene in women with polycystic ovary syndrome. <i>Reproductive BioMedicine Online</i> , <b>2015</b> , 31, 790-8	4	6	

16	Genomic expression profiles in cumulus cells derived from germinal vesicle and MII mouse oocytes. <i>Reproduction, Fertility and Development</i> , <b>2015</b> ,	1.8	9
15	Establishment of human-embryonic-stem-cell line from mosaic trisomy 9 embryo. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 54, 505-11	1.6	3
14	The Stimulative Effect of Yangjing Capsule on Testosterone Synthesis through Nur77 Pathway in Leydig Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2015</b> , 2015, 408686	2.3	8
13	Ethanol Inactivated Mouse Embryonic Fibroblasts Maintain the Self-Renew and Proliferation of Human Embryonic Stem Cells. <i>PLoS ONE</i> , <b>2015</b> , 10, e0130332	3.7	2
12	Yangjing Capsule Ameliorates Spermatogenesis in Male Mice Exposed to Cyclophosphamide. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2015</b> , 2015, 980583	2.3	10
11	Ultrastructure of Placenta of Gravidas with Gestational Diabetes Mellitus. <i>Obstetrics and Gynecology International</i> , <b>2015</b> , 2015, 283124	2	23
10	Analysis of CGG repeats in FMR1 in Chinese women with idiopathic premature ovarian failure. <i>Reproductive BioMedicine Online</i> , <b>2014</b> , 29, 382-7	4	10
9	Maternal exposure to bisphenol A may increase the risks of Parkinson disease through down-regulation of fetal IGF-1 expression. <i>Medical Hypotheses</i> , <b>2014</b> , 82, 245-9	3.8	24
8	Prenatal androgen excess enhances stimulation of the GNRH pulse in pubertal female rats. <i>Journal of Endocrinology</i> , <b>2014</b> , 222, 73-85	4.7	25
7	Yangjing Capsule Extract Promotes Proliferation of GC-1 Spg Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2014</b> , 2014, 640857	2.3	4
6	SET protein up-regulated testosterone production in the cultured preantral follicles. <i>Reproductive Biology and Endocrinology</i> , <b>2013</b> , 11, 9	5	13
5	Successful PGD for late infantile neuronal ceroid lipofuscinosis achieved by combined chromosome and TPP1 gene analysis. <i>Reproductive BioMedicine Online</i> , <b>2013</b> , 27, 176-83	4	18
4	Effects of upregulation of Hsp27 expression on oocyte development and maturation derived from polycystic ovary syndrome. <i>PLoS ONE</i> , <b>2013</b> , 8, e83402	3.7	16
3	Effects of the yangjing capsule extract on steroidogenesis and apoptosis in mouse leydig cells. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2012</b> , 2012, 985457	2.3	12
2	Ultrastructural study on human placentae from women subjected to assisted reproductive technology treatments. <i>Biology of Reproduction</i> , <b>2011</b> , 85, 635-42	3.9	27
1	Proteomic analysis of testis biopsies in men treated with injectable testosterone undecanoate alone or in combination with oral levonorgestrel as potential male contraceptive. <i>Journal of Proteome Research.</i> <b>2008</b> . 7, 3984-93	5.6	20