

Yugui Cui

List of Publications by Citations

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Version: 2024-04-28

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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
papers

506
citations

13
h-index

19
g-index

56
ext. papers

672
ext. citations

3.7
avg, IF

3.41
L-index

#	Paper	IF	Citations
51	Curcumin exerts a protective effect against premature ovarian failure in mice. <i>Journal of Molecular Endocrinology</i> , 2018 , 60, 261-271	4.5	53
50	Ultrastructural study on human placentae from women subjected to assisted reproductive technology treatments. <i>Biology of Reproduction</i> , 2011 , 85, 635-42	3.9	27
49	Prenatal androgen excess enhances stimulation of the GNRH pulse in pubertal female rats. <i>Journal of Endocrinology</i> , 2014 , 222, 73-85	4.7	25
48	Maternal exposure to bisphenol A may increase the risks of Parkinson's disease through down-regulation of fetal IGF-1 expression. <i>Medical Hypotheses</i> , 2014 , 82, 245-9	3.8	24
47	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> , 2017 , 54, 3798-3812	6.2	23
46	Ultrastructure of Placenta of Gravida with Gestational Diabetes Mellitus. <i>Obstetrics and Gynecology International</i> , 2015 , 2015, 283124	2	23
45	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> , 2008 , 7, 3984-93	5.6	20
44	Homozygous missense mutation Arg207Cys in the WEE2 gene causes female infertility and fertilization failure. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 965-971	3.4	19
43	Expressions of VEGF-A and VEGFR-2 in placentae from GDM pregnancies. <i>Reproductive Biology and Endocrinology</i> , 2016 , 14, 61	5	19
42	Expression profile of micro-RNAs and functional annotation analysis of their targets in human chorionic villi from early recurrent miscarriage. <i>Gene</i> , 2016 , 576, 366-71	3.8	19
41	Successful PGD for late infantile neuronal ceroid lipofuscinosis achieved by combined chromosome and TPP1 gene analysis. <i>Reproductive BioMedicine Online</i> , 2013 , 27, 176-83	4	18
40	Effects of upregulation of Hsp27 expression on oocyte development and maturation derived from polycystic ovary syndrome. <i>PLoS ONE</i> , 2013 , 8, e83402	3.7	16
39	SET protein up-regulated testosterone production in the cultured preantral follicles. <i>Reproductive Biology and Endocrinology</i> , 2013 , 11, 9	5	13
38	Polycystic ovary syndrome patients with high BMI tend to have functional disorders of androgen excess: a prospective study. <i>Journal of Biomedical Research</i> , 2016 , 30, 197-202	1.5	13
37	Pathologic significance of SET/I2PP2A-mediated PP2A and non-PP2A pathways in polycystic ovary syndrome (PCOS). <i>Clinica Chimica Acta</i> , 2017 , 464, 155-159	6.2	12
36	Effects of the yangjing capsule extract on steroidogenesis and apoptosis in mouse leydig cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 985457	2.3	12
35	Putrescine delays postovulatory aging of mouse oocytes by upregulating PDK4 expression and improving mitochondrial activity. <i>Aging</i> , 2018 , 10, 4093-4106	5.6	12

34	Peroxiredoxin 4 protects against ovarian ageing by ameliorating D-galactose-induced oxidative damage in mice. <i>Cell Death and Disease</i> , 2020 , 11, 1053	9.8	11
33	Calretinin Participates in Regulating Steroidogenesis by PLC-Ca-PKC Pathway in Leydig Cells. <i>Scientific Reports</i> , 2018 , 8, 7403	4.9	11
32	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> , 2016 , 17,	6.3	11
31	Analysis of CGG repeats in FMR1 in Chinese women with idiopathic premature ovarian failure. <i>Reproductive BioMedicine Online</i> , 2014 , 29, 382-7	4	10
30	Yangjing Capsule Ameliorates Spermatogenesis in Male Mice Exposed to Cyclophosphamide. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015 , 2015, 980583	2.3	10
29	Genomic expression profiles in cumulus cells derived from germinal vesicle and MII mouse oocytes. <i>Reproduction, Fertility and Development</i> , 2015 ,	1.8	9
28	The Stimulative Effect of Yangjing Capsule on Testosterone Synthesis through Nur77 Pathway in Leydig Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015 , 2015, 408686	2.3	8
27	Gene expression profiles in mouse cumulus cells derived from in vitro matured oocytes with and without blastocyst formation. <i>Gene Expression Patterns</i> , 2017 , 25-26, 46-58	1.5	7
26	Yangjing Capsule extract promotes proliferation of GC-1 spg cells via up-regulated POU3F1 pathway. <i>BioScience Trends</i> , 2017 , 11, 95-104	9.9	7
25	Homozygous nonsense mutation Trp28X in the LHB gene causes male hypogonadism. <i>Journal of Assisted Reproduction and Genetics</i> , 2018 , 35, 913-919	3.4	7
24	Protective effect of calretinin on testicular Leydig cells via the inhibition of apoptosis. <i>Aging</i> , 2017 , 9, 1269-1279	5.6	7
23	Activin A Stimulates Aromatase via the ALK4-Smad Pathway in Endometriosis. <i>BioMed Research International</i> , 2016 , 2016, 5791510	3	7
22	Smad3/4 Binding to Promoter II of P450arom So As to Regulate Aromatase Expression in Endometriosis. <i>Reproductive Sciences</i> , 2017 , 24, 1187-1194	3	6
21	Polymorphism of CAG and GGN repeats of androgen receptor gene in women with polycystic ovary syndrome. <i>Reproductive BioMedicine Online</i> , 2015 , 31, 790-8	4	6
20	rhTNFR: Fc Suppresses the Development of Endometriosis in a Mouse Model by Downregulating Cell Proliferation and Invasiveness. <i>Reproductive Sciences</i> , 2016 , 23, 847-57	3	6
19	Androgen upregulates NR4A1 via the TFAP2A and ETS signaling networks. <i>International Journal of Biochemistry and Cell Biology</i> , 2019 , 113, 1-7	5.6	5
18	Expression of factors involved in the regulation of angiogenesis in the full-term human placenta: Effects of in vitro fertilization. <i>Reproductive Biology</i> , 2016 , 16, 104-12	2.3	5
17	Yangjing Capsule Extract Promotes Proliferation of GC-1 Spg Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014 , 2014, 640857	2.3	4

16	Mechanisms of Yangjing Capsule in Leydig Cell Apoptosis and Testosterone Synthesis via Promoting StAR Expression. <i>Biological and Pharmaceutical Bulletin</i> , 2018 , 41, 1401-1405	2.3	3
15	Establishment of human-embryonic-stem-cell line from mosaic trisomy 9 embryo. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015 , 54, 505-11	1.6	3
14	Single-cell analysis of nonhuman primate preimplantation development in comparison to humans and mice. <i>Developmental Dynamics</i> , 2021 , 250, 974-985	2.9	3
13	Ethanol Inactivated Mouse Embryonic Fibroblasts Maintain the Self-Renew and Proliferation of Human Embryonic Stem Cells. <i>PLoS ONE</i> , 2015 , 10, e0130332	3.7	2
12	Effect of resveratrol on mouse ovarian vitrification and transplantation. <i>Reproductive Biology and Endocrinology</i> , 2021 , 19, 54	5	2
11	Insufficient Cumulus Expansion and Poor Oocyte Retrieval in Endometriosis-Related Infertile Women. <i>Reproductive Sciences</i> , 2021 , 28, 1412-1420	3	2
10	Development and identification of Set transgenic mice. <i>Experimental and Therapeutic Medicine</i> , 2018 , 15, 1982-1988	2.1	1
9	A novel mutation of AMHR2 in two brothers with persistent Müllerian duct syndrome and their intracytoplasmic sperm injection outcome. <i>Molecular Genetics & Genomic Medicine</i> , 2021 , 9, e1801	2.3	1
8	Sorbitol accumulation decreases oocyte quality in aged mice by altering the intracellular redox balance.. <i>Aging</i> , 2021 , 13, 25291-25303	5.6	1
7	Evaluation of Bone Mineral Density in Children Conceived Assisted Reproductive Technology.. <i>Frontiers in Endocrinology</i> , 2022 , 13, 827978	5.7	0
6	Novel bi-allelic variants in ACTL7A are associated with male infertility and total fertilization failure. <i>Human Reproduction</i> , 2021 , 36, 3161-3169	5.7	0
5	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> , 2021 , 12, 317	8.3	0
4	Peroxisredoxin 4, a new favorable regulator, can protect oocytes against oxidative stress damage during in vitro maturation.. <i>Biochemical and Biophysical Research Communications</i> , 2022 , 601, 52-58	3.4	0
3	Yangjing Capsule Can Improve the Function of the Testicular Angiogenesis through Activating VEGFA/eNOS Signaling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020 , 2020, 1957267	2.3	
2	Establishment of human embryonic stem cell (SKLRMe001-A)carrying Azoospermic factor c (AZFc) deletions.. <i>Stem Cell Research</i> , 2021 , 59, 102625	1.6	
1	Epigenetic effect of putrescine supplementation during in vitro maturation of oocytes on offspring in mice.. <i>Journal of Assisted Reproduction and Genetics</i> , 2022 , 39, 681	3.4	