Yugui Cui

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3768047/publications.pdf

Version: 2024-02-01

52 papers	883 citations	471371 17 h-index	552653 26 g-index
56 all docs	56 docs citations	56 times ranked	1273 citing authors

#	Article	IF	Citations
1	Establishment of human embryonic stem cell (SKLRMe001-A)carrying Azoospermic factor c (AZFc) deletions. Stem Cell Research, 2022, 59, 102625.	0.3	0
2	Evaluation of Bone Mineral Density in Children Conceived via Assisted Reproductive Technology. Frontiers in Endocrinology, 2022, 13, 827978.	1.5	1
3	Epigenetic effect of putrescine supplementation during in vitro maturation of oocytes on offspring in mice. Journal of Assisted Reproduction and Genetics, 2022, 39, 681-694.	1.2	2
4	Peroxiredoxin 4, a new favorable regulator, can protect oocytes against oxidative stress damage during inÂvitro maturation. Biochemical and Biophysical Research Communications, 2022, 601, 52-58.	1.0	4
5	Nucleoporin37 may play a role in early embryo development in human and mice. Molecular Human Reproduction, 2022, , .	1.3	1
6	Insufficient Cumulus Expansion and Poor Oocyte Retrieval in Endometriosis-Related Infertile Women. Reproductive Sciences, 2021, 28, 1412-1420.	1.1	7
7	Singleâ€cell analysis of nonhuman primate preimplantation development in comparison to humans and mice. Developmental Dynamics, 2021, 250, 974-985.	0.8	9
8	Effect of resveratrol on mouse ovarian vitrification and transplantation. Reproductive Biology and Endocrinology, 2021, 19, 54.	1.4	14
9	Human amnion-derived mesenchymal stem cells improved the reproductive function of age-related diminished ovarian reserve in mice through Ampk/FoxO3a signaling pathway. Stem Cell Research and Therapy, 2021, 12, 317.	2.4	20
10	A novel mutation of AMHR2 in two brothers with persistent MÃ¼llerian duct syndrome and their intracytoplasmic sperm injection outcome. Molecular Genetics & Genomic Medicine, 2021, 9, e1801.	0.6	2
11	Novel bi-allelic variants in ACTL7A are associated with male infertility and total fertilization failure. Human Reproduction, 2021, 36, 3161-3169.	0.4	25
12	Sorbitol accumulation decreases oocyte quality in aged mice by altering the intracellular redox balance. Aging, 2021, 13, 25291-25303.	1.4	7
13	Peroxiredoxin 4 protects against ovarian ageing by ameliorating d-galactose-induced oxidative damage in mice. Cell Death and Disease, 2020, 11, 1053.	2.7	42
14	Yangjing Capsule Can Improve the Function of the Testicular Angiogenesis through Activating VEGFA/eNOS Signaling Pathway. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-8.	0.5	1
15	Androgen upregulates NR4A1 via the TFAP2A and ETS signaling networks. International Journal of Biochemistry and Cell Biology, 2019, 113, 1-7.	1.2	11
16	Homozygous missense mutation Arg207Cys in the WEE2 gene causes female infertility and fertilization failure. Journal of Assisted Reproduction and Genetics, 2019, 36, 965-971.	1.2	30
17	Development and identification of Set transgenic mice. Experimental and Therapeutic Medicine, 2018, 15, 1982-1988.	0.8	1
18	Curcumin exerts a protective effect against premature ovarian failure in mice. Journal of Molecular Endocrinology, 2018, 60, 261-271.	1.1	100

#	Article	IF	Citations
19	Homozygous nonsense mutation Trp28X in the LHB gene causes male hypogonadism. Journal of Assisted Reproduction and Genetics, 2018, 35, 913-919.	1.2	11
20	Mechanisms of Yangjing Capsule in Leydig Cell Apoptosis and Testosterone Synthesis <i>via</i> Promoting StAR Expression. Biological and Pharmaceutical Bulletin, 2018, 41, 1401-1405.	0.6	10
21	Calretinin Participates in Regulating Steroidogenesis by PLC-Ca2+-PKC Pathway in Leydig Cells. Scientific Reports, 2018, 8, 7403.	1.6	26
22	Putrescine delays postovulatory aging of mouse oocytes by upregulating PDK4 expression and improving mitochondrial activity. Aging, 2018, 10, 4093-4106.	1.4	26
23	Bisphenol A Represses Dopaminergic Neuron Differentiation from Human Embryonic Stem Cells through Downregulating the Expression of Insulin-like Growth Factor 1. Molecular Neurobiology, 2017, 54, 3798-3812.	1.9	35
24	Gene expression profiles in mouse cumulus cells derived from inÂvitro matured oocytes with and without blastocyst formation. Gene Expression Patterns, 2017, 25-26, 46-58.	0.3	9
25	Smad3/4 Binding to Promoter II of P450arom So As to Regulate Aromatase Expression in Endometriosis. Reproductive Sciences, 2017, 24, 1187-1194.	1.1	9
26	Pathologic significance of SET/I2PP2A-mediated PP2A and non-PP2A pathways in polycystic ovary syndrome (PCOS). Clinica Chimica Acta, 2017, 464, 155-159.	0.5	17
27	Yangjing Capsule extract promotes proliferation of GC-1 spg cells via up-regulated POU3F1 pathway. BioScience Trends, 2017, 11, 95-104.	1.1	8
28	Protective effect of calretinin on testicular Leydig cells via the inhibition of apoptosis. Aging, 2017, 9, 1269-1279.	1.4	9
29	Activin A Stimulates Aromatase via the ALK4-Smad Pathway in Endometriosis. BioMed Research International, 2016, 2016, 1-10.	0.9	10
30	Zinc Finger and X-Linked Factor (ZFX) Binds to Human SET Transcript 2 Promoter and Transactivates SET Expression. International Journal of Molecular Sciences, 2016, 17, 1737.	1.8	17
31	Expressions of VEGF-A and VEGFR-2 in placentae from GDM pregnancies. Reproductive Biology and Endocrinology, 2016, 14, 61.	1.4	37
32	Expression of factors involved in the regulation of angiogenesis in the full-term human placenta: Effects of in vitro fertilization. Reproductive Biology, 2016, 16, 104-112.	0.9	6
33	Genomic expression profiles in cumulus cells derived from germinal vesicle and MII mouse oocytes. Reproduction, Fertility and Development, 2016, 28, 1798.	0.1	11
34	Expression profile of micro-RNAs and functional annotation analysis of their targets in human chorionic villi from early recurrent miscarriage. Gene, 2016, 576, 366-371.	1.0	24
35	rhTNFR: Fc Suppresses the Development of Endometriosis in a Mouse Model by Downregulating Cell Proliferation and Invasiveness. Reproductive Sciences, 2016, 23, 847-857.	1.1	9
36	Polycystic ovary syndrome patients with high BMI tend to have functional disorders of androgen excess: a prospective study. Journal of Biomedical Research, 2016, 30, 197.	0.7	27

#	Article	IF	Citations
37	Establishment of human-embryonic-stem-cell line from mosaic trisomy 9 embryo. Taiwanese Journal of Obstetrics and Gynecology, 2015, 54, 505-511.	0.5	4
38	The Stimulative Effect of Yangjing Capsule on Testosterone Synthesis through Nur77 Pathway in Leydig Cells. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-8.	0.5	12
39	Ethanol Inactivated Mouse Embryonic Fibroblasts Maintain the Self-Renew and Proliferation of Human Embryonic Stem Cells. PLoS ONE, 2015, 10, e0130332.	1.1	4
40	Yangjing Capsule Ameliorates Spermatogenesis in Male Mice Exposed to Cyclophosphamide. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-8.	0.5	14
41	Ultrastructure of Placenta of Gravidas with Gestational Diabetes Mellitus. Obstetrics and Gynecology International, 2015, 2015, 1-9.	0.5	34
42	Polymorphism of CAG and GGN repeats of androgen receptor gene in women with polycystic ovary syndrome. Reproductive BioMedicine Online, 2015, 31, 790-798.	1.1	11
43	Prenatal androgen excess enhances stimulation of the GNRH pulse in pubertal female rats. Journal of Endocrinology, 2014, 222, 73-85.	1.2	40
44	Yangjing Capsule Extract Promotes Proliferation of GC-1 Spg Cells. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-9.	0.5	6
45	Analysis of CGG repeats in FMR1 in Chinese women with idiopathic premature ovarian failure. Reproductive BioMedicine Online, 2014, 29, 382-387.	1.1	14
46	Maternal exposure to bisphenol A may increase the risks of Parkinsonâ€™s disease through down-regulation of fetal IGF-1 expression. Medical Hypotheses, 2014, 82, 245-249.	0.8	31
47	SET protein up-regulated testosterone production in the cultured preantral follicles. Reproductive Biology and Endocrinology, 2013, 11, 9.	1.4	17
48	Successful PGD for late infantile neuronal ceroid lipofuscinosis achieved by combined chromosome and TPP1 gene analysis. Reproductive BioMedicine Online, 2013, 27, 176-183.	1.1	21
49	Effects of Upregulation of Hsp27 Expression on Oocyte Development and Maturation Derived from Polycystic Ovary Syndrome. PLoS ONE, 2013, 8, e83402.	1.1	21
50	Effects of the Yangjing Capsule Extract on Steroidogenesis and Apoptosis in Mouse Leydig Cells. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-10.	0.5	15
51	Ultrastructural Study on Human Placentae from Women Subjected to Assisted Reproductive Technology Treatments. Biology of Reproduction, 2011, 85, 635-642.	1.2	32
52	Proteomic Analysis of Testis Biopsies in Men Treated with Injectable Testosterone Undecanoate Alone or in Combination with Oral Levonorgestrel as Potential Male Contraceptive. Journal of Proteome Research, 2008, 7, 3984-3993.	1.8	24