## Chun Zhao

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Early Second-Trimester Serum MiRNA Profiling Predicts Gestational Diabetes Mellitus. PLoS ONE, 2011, 6, e23925.	1.1	188
2	Identification of several proteins involved in regulation of sperm motility by proteomic analysis. Fertility and Sterility, 2007, 87, 436-438.	0.5	158
3	Aquaporins in human breast cancer: Identification and involvement in carcinogenesis of breast cancer. Journal of Surgical Oncology, 2012, 106, 267-272.	0.8	71
4	Role of translation by mitochondrialâ€ŧype ribosomes during sperm capacitation: An analysis based on a proteomic approach. Proteomics, 2009, 9, 1385-1399.	1.3	62
5	Trophectoderm morphology predicts outcomes of pregnancy in vitrified-warmed single-blastocyst transfer cycle in a Chinese population. Journal of Assisted Reproduction and Genetics, 2014, 31, 1475-1481.	1.2	59
6	Mechanistic study of CBT-Cys click reaction and its application for identifying bioactive N-terminal cysteine peptides in amniotic fluid. Chemical Science, 2017, 8, 214-222.	3.7	40
7	Role of Serum miRNAs in the Prediction of Ovarian Hyperstimulation Syndrome in Polycystic Ovarian Syndrome Patients. Cellular Physiology and Biochemistry, 2015, 35, 1086-1094.	1.1	25
8	Peptidome profiling of umbilical cord plasma associated with gestational diabetes-induced fetal macrosomia. Journal of Proteomics, 2016, 139, 38-44.	1.2	23
9	Analysis of transcription factor Stk40 expression and function during mouse pre-implantation embryonic development. Molecular Medicine Reports, 2014, 9, 535-540.	1.1	17
10	The Serum microRNA Profile of Intrahepatic Cholestasis of Pregnancy: Identification of Novel Noninvasive Biomarkers. Cellular Physiology and Biochemistry, 2018, 51, 1480-1488.	1.1	13
11	Effect of Embryo Developmental Stage, Morphological Grading, and Ploidy Status on Live Birth Rate in Frozen Cycles of Single Blastocyst Transfer. Reproductive Sciences, 2021, 28, 1079-1091.	1.1	13
12	Increased microRNA-221/222 and decreased estrogen receptor α in the cervical portion of the uterosacral ligaments from women with pelvic organ prolapse. International Urogynecology Journal, 2012, 23, 929-934.	0.7	11
13	Quantitative Proteomics Analysis of Altered Protein Expression in the Placental Villous Tissue of Early Pregnancy Loss Using Isobaric Tandem Mass Tags. BioMed Research International, 2014, 2014, 1-9.	0.9	11
14	Receptor tyrosine kinases-instructed release of its inhibitor from hydrogel to delay ovarian aging. Biomaterials, 2021, 269, 120536.	5.7	11
15	Persistent ferroptosis promotes cervical squamous intraepithelial lesion development and oncogenesis by regulating KRAS expression in patients with high risk-HPV infection. Cell Death Discovery, 2022, 8, 201.	2.0	11
16	Maternal and child-health outcomes in different endometrial preparation methods for frozen-thawed embryo transfer: a retrospective study. Human Fertility, 2023, 26, 1032-1043.	0.7	6
17	Peptidomic analysis of blastocyst culture medium and the effect of peptide derived from blastocyst culture medium on blastocyst formation and viability. Molecular Reproduction and Development, 2020, 87, 191-201.	1.0	3
18	Functional Ovarian Cysts in Artificial Frozen-Thawed Embryo Transfer Cycles With Depot Gonadotropin-Releasing Hormone Agonist. Frontiers in Endocrinology, 2022, 13, 828993.	1.5	3

#	Article	IF	CITATIONS
19	The interferon α-responsive gene, Ifrg15, plays vital roles during mouse early embryonic development. Cellular and Molecular Life Sciences, 2016, 73, 2969-2984.	2.4	0