

## List of Publications by Year in descending order

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245  
papers

8,751  
citations

41344

49  
h-index

64796

79  
g-index

265  
all docs

265  
docs citations

265  
times ranked

11830  
citing authors

#	ARTICLE	IF	CITATIONS
1	High Maternal Serum Estradiol in First Trimester of Multiple Pregnancy Contributes to Small for Gestational Age via DNMT1-Mediated CDKN1C Upregulation. <i>Reproductive Sciences</i> , 2022, 29, 1368-1378.	2.5	2
2	Association between prenatal exposure to ambient air pollutants and postpartum depressive symptoms: A multi-city cohort study. <i>Environmental Research</i> , 2022, 209, 112786.	7.5	12
3	Advanced paternal age increased metabolic risks in mice offspring. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022, 1868, 166355.	3.8	5
4	Integrated Multi-Omics Analysis Reveals the Effect of Maternal Gestational Diabetes on Fetal Mouse Hippocampi. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 748862.	3.7	5
5	Environmental epigenetic interaction of gametes and early embryos. <i>Biology of Reproduction</i> , 2022, , .	2.7	0
6	Intrauterine hyperglycemia impairs endometrial receptivity via up-regulating SGK1 in diabetes. <i>Science China Life Sciences</i> , 2022, 65, 1578-1589.	4.9	4
7	Ckip-1 Mediates P. gingivalis- Suppressed Cementoblast Mineralization. <i>Journal of Dental Research</i> , 2022, 101, 599-608.	5.2	11
8	Activin A promotes hyaluronan production and upregulates versican expression in human granulosa cells. <i>Biology of Reproduction</i> , 2022, 107, 458-473.	2.7	1
9	Maternal inheritance of glucose intolerance via oocyte TET3 insufficiency. <i>Nature</i> , 2022, 605, 761-766.	27.8	48
10	Exposure to Chloramine and Chloroform in Tap Water and Adverse Perinatal Outcomes in Shanghai. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6508.	2.6	2
11	Maternal High-Fat Diet Aggravates Allergic Asthma in Offspring via Modulating CD4+ T-Cell Differentiation. <i>Nutrients</i> , 2022, 14, 2508.	4.1	1
12	Comment on: "A two-third majority of infertile women exhibit endometriosis in pre-ART diagnostic hysteroscopy and laparoscopic chromopertubation: only one-third have a tubal obstruction" Archives of Gynecology and Obstetrics, 2021, 303, 1373-1374.	1.7	0
13	Association of high maternal triglyceride levels early and late in pregnancy with adverse outcomes: A retrospective cohort study. <i>Journal of Clinical Lipidology</i> , 2021, 15, 162-172.	1.5	16
14	BNC1 Promotes Spermatogenesis by Regulating Transcription of Ybx2 and Papolb via Direct Binding to Their Promotor Elements. <i>Reproductive Sciences</i> , 2021, 28, 785-793.	2.5	4
15	Aging attenuates the ovarian circadian rhythm. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 33-40.	2.5	7
16	Maternal high-fat-diet exposure is associated with elevated blood pressure and sustained increased leptin levels through epigenetic memory in offspring. <i>Scientific Reports</i> , 2021, 11, 316.	3.3	16
17	Amylin receptor insensitivity impairs hypothalamic POMC neuron differentiation in the male offspring of maternal high-fat diet-fed mice. <i>Molecular Metabolism</i> , 2021, 44, 101135.	6.5	12
18	Elevated ovarian pentraxin 3 in polycystic ovary syndrome. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 1231-1237.	2.5	10

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19	Association between gestational anemia in different trimesters and neonatal outcomes: a retrospective longitudinal cohort study. <i>World Journal of Pediatrics</i> , 2021, 17, 197-204.	1.8	9
20	Abnormal Glucose Metabolism in Male Mice Offspring Conceived by in vitro Fertilization and Frozen-Thawed Embryo Transfer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 637781.	3.7	17
21	Case Report: Preimplantation Genetic Testing and Pregnancy Outcomes in Women With Alport Syndrome. <i>Frontiers in Genetics</i> , 2021, 12, 633003.	2.3	6
22	Early-life undernutrition induces enhancer RNA remodeling in mice liver. <i>Epigenetics and Chromatin</i> , 2021, 14, 18.	3.9	2
23	Perinatal outcomes of neonates born from different endometrial preparation protocols after frozen embryo transfer: a retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 341.	2.4	26
24	Effects of acute ambient pollution exposure on preterm prelabor rupture of membranes: A time-series analysis in Shanghai, China. <i>Environmental Pollution</i> , 2021, 276, 116756.	7.5	13
25	Effect of embryo cryopreservation duration on pregnancy-related complications and birthweight after frozen-thawed embryo transfer: a retrospective cohort study. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, , 1-10.	1.4	1
26	Neurogenesis Potential Evaluation and Transcriptome Analysis of Fetal Hypothalamic Neural Stem/Progenitor Cells With Prenatal High Estradiol Exposure. <i>Frontiers in Genetics</i> , 2021, 12, 677935.	2.3	3
27	Authors' reply re: Coronavirus disease 2019 among pregnant Chinese women: case series data on the safety of vaginal birth and breastfeeding. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 1711-1712.	2.3	0
28	Paternal obesity impairs hepatic gluconeogenesis of offspring by altering Igf2/H19 DNA methylation. <i>Molecular and Cellular Endocrinology</i> , 2021, 529, 111264.	3.2	8
29	Comparison of Genome-Wide DNA Methylation Profiles of Human Fetal Tissues Conceived by in vitro Fertilization and Natural Conception. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 694769.	3.7	6
30	Intrauterine Hyperglycemia Alters the Metabolomic Profile in Fetal Mouse Pancreas in a Gender-Specific Manner. <i>Frontiers in Endocrinology</i> , 2021, 12, 710221.	3.5	4
31	Intrauterine hyperglycemia impairs memory across two generations. <i>Translational Psychiatry</i> , 2021, 11, 434.	4.8	10
32	Anti-Müllerian Hormone Accelerates Pathological Process of Insulin Resistance in Polycystic Ovary Syndrome Patients. <i>Hormone and Metabolic Research</i> , 2021, 53, 504-511.	1.5	4
33	Effect of an individualised nutritional intervention on gestational diabetes mellitus prevention in a high-risk population screened by a prediction model: study protocol for a multicentre randomised controlled trial. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 586.	2.4	6
34	COVID-19 Lockdown Increased the Risk of Preterm Birth. <i>Frontiers in Medicine</i> , 2021, 8, 705943.	2.6	12
35	The Impact of Gestational Weight Gain on the Risks of Adverse Maternal and Infant Outcomes among Normal BMI Women with High Triglyceride Levels during Early Pregnancy. <i>Nutrients</i> , 2021, 13, 3454.	4.1	4
36	Early Prediction of Gestational Diabetes Mellitus in the Chinese Population via Advanced Machine Learning. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1191-e1205.	3.6	77

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37	MiRNAs in Gestational Diabetes Mellitus: Potential Mechanisms and Clinical Applications. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-14.	2.3	13
38	An alternative splicing variant of mineralocorticoid receptor discovered in preeclampsia tissues and its effect on endothelial dysfunction. <i>Science China Life Sciences</i> , 2020, 63, 388-400.	4.9	3
39	Oocyte exposure to supraphysiological estradiol during ovarian stimulation increased the risk of adverse perinatal outcomes after frozen-thawed embryo transfer: a retrospective cohort study. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 392-402.	1.4	3
40	Recent advances in mammalian reproductive biology. <i>Science China Life Sciences</i> , 2020, 63, 18-58.	4.9	23
41	The effect of blastomere loss during frozen embryo transfer on the transcriptome of offspring's umbilical cord blood. <i>Molecular Biology Reports</i> , 2020, 47, 8407-8417.	2.3	1
42	Novel PDK1 determines SKP2-dependent AR stability and reprograms granular cell glucose metabolism facilitating ovulation dysfunction. <i>EBioMedicine</i> , 2020, 61, 103058.	6.1	26
43	Comparative Analysis of Lower Genital Tract Microbiome Between PCOS and Healthy Women. <i>Frontiers in Physiology</i> , 2020, 11, 1108.	2.8	28
44	AQP7 mediates post-menopausal lipogenesis in adipocytes through FSH-induced transcriptional crosstalk with AP-1 sites. <i>Reproductive BioMedicine Online</i> , 2020, 41, 1122-1132.	2.4	3
45	Thyroid Hormone Changes in Early Pregnancy Along With the COVID-19 Pandemic. <i>Frontiers in Endocrinology</i> , 2020, 11, 606723.	3.5	11
46	Eosinophil-Derived Chemokine CCL6 Promote Allergic Airway Inflammation. , 2020, , .		0
47	Coronavirus disease 2019 among pregnant Chinese women: case series data on the safety of vaginal birth and breastfeeding. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 1109-1115.	2.3	156
48	Perinatal depressive and anxiety symptoms of pregnant women during the coronavirus disease 2019 outbreak in China. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 240.e1-240.e9.	1.3	438
49	Is termination of early pregnancy indicated in women with COVID-19?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 251, 271-272.	1.1	15
50	Diminished verbal ability among children conceived through ART with exposure to high serum estradiol in utero. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 1931-1938.	2.5	6
51	Increased Adverse Pregnancy Outcomes Associated With Stage 1 Hypertension in a Low-Risk Cohort. <i>Hypertension</i> , 2020, 75, 772-780.	2.7	48
52	Basonuclin 1 deficiency causes testicular premature aging: BNC1 cooperates with TAF7L to regulate spermatogenesis. <i>Journal of Molecular Cell Biology</i> , 2020, 12, 71-83.	3.3	11
53	The casein kinase 2 $\beta$ promotes the occurrence polycystic ovary syndrome. <i>Biochemical and Biophysical Research Communications</i> , 2020, 525, 121-128.	2.1	3
54	Is tubal endometriosis an asymmetric disease? A 17-year retrospective study. <i>Archives of Gynecology and Obstetrics</i> , 2020, 301, 721-727.	1.7	6

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55	Association between higher levels of serum estradiol and elevated levels of fibrin (fibrinogen) degradation products in late pregnancy following assisted reproductive technology treatment. <i>Thrombosis Research</i> , 2020, 187, 63-71.	1.7	5
56	MiR-3940-5p promotes granulosa cell proliferation through targeting KCNA5 in polycystic ovarian syndrome. <i>Biochemical and Biophysical Research Communications</i> , 2020, 524, 791-797.	2.1	15
57	Monitoring maternal triglyceride concentrations during pregnancy could be useful in reducing perinatal mortality. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 1262-1262.	2.8	0
58	A combination of follicle stimulating hormone, estradiol and age is associated with the pregnancy outcome for women undergoing assisted reproduction: a retrospective cohort analysis. <i>Science China Life Sciences</i> , 2019, 62, 112-118.	4.9	5
59	Persistency of Thyroid Dysfunction from Early to Late Pregnancy. <i>Thyroid</i> , 2019, 29, 1475-1484.	4.5	28
60	Association Between Maternal Thyroid Hormones and Birth Weight at Early and Late Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5853-5863.	3.6	48
61	Transcriptome sequencing of adenomyosis eutopic endometrium: A new insight into its pathophysiology. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 8381-8391.	3.6	37
62	Advances in research into gamete and embryo-fetal origins of adult diseases. <i>Science China Life Sciences</i> , 2019, 62, 360-368.	4.9	20
63	Insulin Therapy for Gestational Diabetes Mellitus Does Not Fully Protect Offspring From Diet-Induced Metabolic Disorders. <i>Diabetes</i> , 2019, 68, 696-708.	0.6	30
64	Decreased decidual epithelial sodium channel (ENaC) alpha and gamma subunits in recurrent pregnancy loss (RPL). <i>Science China Life Sciences</i> , 2019, 62, 988-990.	4.9	2
65	Incidence, distribution and clinical relevance of microbial contamination of preservation solution in deceased kidney transplant recipients: a retrospective cohort study from China. <i>Clinical Microbiology and Infection</i> , 2019, 25, 595-600.	6.0	16
66	Early-life undernutrition reprograms CD4+ T-cell glycolysis and epigenetics to facilitate asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 2038-2051.e12.	2.9	20
67	Lung regeneration by multipotent stem cells residing at the bronchioalveolar-duct junction. <i>Nature Genetics</i> , 2019, 51, 728-738.	21.4	231
68	Intrauterine exposure to hyperglycemia retards the development of brown adipose tissue. <i>FASEB Journal</i> , 2019, 33, 5425-5439.	0.5	13
69	TRPV4 is involved in levonorgestrel-induced reduction in oviduct ciliary beating. <i>Journal of Pathology</i> , 2019, 248, 77-87.	4.5	16
70	Maternal High Triglyceride Levels During Early Pregnancy and Risk of Preterm Delivery: A Retrospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1249-1258.	3.6	18
71	Proteomics of Uterosacral Ligament Connective Tissue from Women with and without Pelvic Organ Prolapse. <i>Proteomics - Clinical Applications</i> , 2019, 13, 1800086.	1.6	4
72	The Intergenerational Effects on Fetal Programming. , 2019, , 361-379.		1

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73	Mechanism underlying the retarded nuclear translocation of androgen receptor splice variants. <i>Science China Life Sciences</i> , 2019, 62, 257-267.	4.9	6
74	Motor development delay in offspring is associated with prenatal telbivudine exposure. <i>Medicine (United States)</i> , 2018, 97, e0053.	1.0	10
75	Preimplantation Genetic Diagnosis of Multiple Endocrine Neoplasia Type 2A Using Informative Markers Identified by Targeted Sequencing. <i>Thyroid</i> , 2018, 28, 281-287.	4.5	12
76	Down-regulation of miR-378a-3p induces decidual cell apoptosis: a possible mechanism for early pregnancy loss. <i>Human Reproduction</i> , 2018, 33, 11-22.	0.9	30
77	Prenatal High Estradiol Exposure Induces Sex-Specific and Dietarily Reversible Insulin Resistance Through Decreased Hypothalamic INSR. <i>Endocrinology</i> , 2018, 159, 465-476.	2.8	19
78	A suppository kit for metronomic photodynamic therapy: The elimination of rectal cancer in situ. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 181, 143-149.	3.8	5
79	Androgen-induced alterations in endometrial proteins crucial in recurrent miscarriages. <i>Oncotarget</i> , 2018, 9, 24627-24641.	1.8	15
80	Integrated facial analysis and targeted sequencing identifies a novel KDM6A pathogenic variant resulting in Kabuki syndrome. <i>Journal of Bio-X Research</i> , 2018, 1, 140-146.	0.2	0
81	Epigenetic effects of male obesity on sperm and offspring. <i>Journal of Bio-X Research</i> , 2018, 1, 105-110.	0.2	3
82	Integrated Transcriptome Sequencing Analysis Reveals Role of miR-138-5p/ TBL1X in Placenta from Gestational Diabetes Mellitus. <i>Cellular Physiology and Biochemistry</i> , 2018, 51, 630-646.	1.6	38
83	Genetic lineage tracing of resident stem cells by DealT. <i>Nature Protocols</i> , 2018, 13, 2217-2246.	12.0	17
84	An adapted carrier for the cryopreservation of human testicular spermatozoa. <i>Reproductive BioMedicine Online</i> , 2018, 37, 590-599.	2.4	7
85	Diet-Induced Paternal Obesity Impairs Cognitive Function in Offspring by Mediating Epigenetic Modifications in Spermatozoa. <i>Obesity</i> , 2018, 26, 1749-1757.	3.0	38
86	Profiles for long non-coding RNAs in ovarian granulosa cells from women with PCOS with or without hyperandrogenism. <i>Reproductive BioMedicine Online</i> , 2018, 37, 613-623.	2.4	17
87	Activation of the epithelial sodium channel (ENaC) leads to cytokine profile shift to pro-inflammatory in labor. <i>EMBO Molecular Medicine</i> , 2018, 10, .	6.9	8
88	Intrauterine hyperglycemia exposure results in intergenerational inheritance via DNA methylation reprogramming on F1 PGCs. <i>Epigenetics and Chromatin</i> , 2018, 11, 20.	3.9	32
89	Outcomes of neonates born following transfers of frozen-thawed cleavage-stage embryos with blastomere loss: a prospective, multicenter, cohort study. <i>BMC Medicine</i> , 2018, 16, 96.	5.5	10
90	Effects of Levonorgestrel and progesterone on Oviductal physiology in mammals. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 59.	3.3	10

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91	Basonuclin 1 deficiency is a cause of primary ovarian insufficiency. <i>Human Molecular Genetics</i> , 2018, 27, 3787-3800.	2.9	38
92	Novel distance-progesterone-combined selection approach improves human sperm quality. <i>Journal of Translational Medicine</i> , 2018, 16, 203.	4.4	19
93	Aberrant expression and DNA methylation of lipid metabolism genes in PCOS: a new insight into its pathogenesis. <i>Clinical Epigenetics</i> , 2018, 10, 6.	4.1	72
94	Association between first caesarean delivery and adverse outcomes in subsequent pregnancy: a retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 273.	2.4	25
95	Maternal high estradiol exposure alters CDKN1C and IGF2 expression in human placenta. <i>Placenta</i> , 2018, 61, 72-79.	1.5	16
96	Cardiovascular and metabolic profiles of offspring conceived by assisted reproductive technologies: a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2017, 107, 622-631.e5.	1.0	176
97	A comparison between allogeneic stem cell transplantation from unmanipulated haploidentical and unrelated donors in acute leukemia. <i>Journal of Hematology and Oncology</i> , 2017, 10, 24.	17.0	70
98	Prevalence of Prediabetes Risk in Offspring Born to Mothers with Hyperandrogenism. <i>EBioMedicine</i> , 2017, 16, 275-283.	6.1	21
99	A review of hematopoietic cell transplantation in China: data and trends during 2008â€“2016. <i>Bone Marrow Transplantation</i> , 2017, 52, 1512-1518.	2.4	71
100	Successful chimeric Ag receptor modified T cell therapy for isolated testicular relapse after hematopoietic cell transplantation in an acute lymphoblastic leukemia patient. <i>Bone Marrow Transplantation</i> , 2017, 52, 1065-1067.	2.4	7
101	High Leptin Level Attenuates Embryo Development in Overweight/Obese Infertile Women by Inhibiting Proliferation and Promotes Apoptosis in Granule Cell. <i>Hormone and Metabolic Research</i> , 2017, 49, 534-541.	1.5	14
102	Reduced Intellectual Ability in Offspring of Ovarian Hyperstimulation Syndrome: A Cohort Study. <i>EBioMedicine</i> , 2017, 20, 263-267.	6.1	22
103	Maternal anxiety associated with in vitro fertilisation (IVF)/intracytoplasmic sperm injection (ICSI) outcomes and risk of difficult toddler temperament: A three-year case-control study. <i>Journal of Obstetrics and Gynaecology</i> , 2017, 37, 965-969.	0.9	4
104	Genetic and epigenetic risks of assisted reproduction. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2017, 44, 90-104.	2.8	55
105	Enhancing the precision of genetic lineage tracing using dual recombinases. <i>Nature Medicine</i> , 2017, 23, 1488-1498.	30.7	188
106	Maternal low thyroxin levels are associated with adverse pregnancy outcomes in a Chinese population. <i>PLoS ONE</i> , 2017, 12, e0178100.	2.5	29
107	Regulation of hepatic pyruvate dehydrogenase phosphorylation in offspring glucose intolerance induced by intrauterine hyperglycemia. <i>Oncotarget</i> , 2017, 8, 15205-15212.	1.8	5
108	Targeted sequencing identifies a novel SH2D1A pathogenic variant in a Chinese family: Carrier screening and prenatal genetic testing. <i>PLoS ONE</i> , 2017, 12, e0172173.	2.5	10



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109	Hypertriglyceridemia in female rats during pregnancy induces obesity in male offspring via altering hypothalamic leptin signaling. <i>Oncotarget</i> , 2017, 8, 53450-53464.	1.8	6
110	Altered DNA methylation in neonates born large-for-gestational-age is associated with cardiometabolic risk in children. <i>Oncotarget</i> , 2016, 7, 86511-86521.	1.8	14
111	Hyaluronic acid reagent functional chitosan-PEI conjugate with AQP2-siRNA suppressed endometriotic lesion formation. <i>International Journal of Nanomedicine</i> , 2016, 11, 1323.	6.7	39
112	The impaired myocardial ischemic tolerance in adult offspring of diabetic pregnancy is restored by maternal melatonin treatment. <i>Journal of Pineal Research</i> , 2016, 61, 340-352.	7.4	36
113	Low Thyroid Hormone in Early Pregnancy Is Associated With an Increased Risk of Gestational Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4237-4243.	3.6	85
114	IGFBP1 Involved in the Decreased Birth Weight Due to Fetal High Estrogen Exposure in Mice. <i>Biology of Reproduction</i> , 2016, 95, 96-96.	2.7	9
115	Bisphenol A Exposure May Induce Hepatic Lipid Accumulation via Reprogramming the DNA Methylation Patterns of Genes Involved in Lipid Metabolism. <i>Scientific Reports</i> , 2016, 6, 31331.	3.3	91
116	Maternal High Estradiol Exposure is Associated with Elevated Thyroxine and Pax8 in Mouse Offspring. <i>Scientific Reports</i> , 2016, 6, 36805.	3.3	16
117	Identification of PKD2 mutations in human preimplantation embryos in vitro using a combination of targeted next-generation sequencing and targeted haplotyping. <i>Scientific Reports</i> , 2016, 6, 25488.	3.3	16
118	Decreased expression of aquaporin 2 is associated with impaired endometrial receptivity in controlled ovarian stimulation. <i>Reproduction, Fertility and Development</i> , 2016, 28, 499.	0.4	7
119	Expression and localization of heterogeneous nuclear ribonucleoprotein K in mouse ovaries and preimplantation embryos. <i>Biochemical and Biophysical Research Communications</i> , 2016, 471, 260-265.	2.1	8
120	Follicle-Stimulating Hormone Induces Postmenopausal Dyslipidemia Through Inhibiting Hepatic Cholesterol Metabolism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 254-263.	3.6	102
121	Effects of ovarian hyperstimulation on mitochondria in oocytes and early embryos. <i>Reproduction, Fertility and Development</i> , 2016, 28, 1214.	0.4	3
122	Association between levonorgestrel emergency contraception and the risk of ectopic pregnancy: a multicenter case-control study. <i>Scientific Reports</i> , 2015, 5, 8487.	3.3	18
123	Auricular Acupressure Reduces Anxiety Levels and Improves Outcomes of in Vitro Fertilization: A Prospective, Randomized and Controlled Study. <i>Scientific Reports</i> , 2015, 4, 5028.	3.3	36
124	Identification of Estrogen Response Element in Aquaporin-3 Gene that Mediates Estrogen-induced Cell Migration and Invasion in Estrogen Receptor-positive Breast Cancer. <i>Scientific Reports</i> , 2015, 5, 12484.	3.3	50
125	Aquaporin7 plays a crucial role in tolerance to hyperosmotic stress and in the survival of oocytes during cryopreservation. <i>Scientific Reports</i> , 2015, 5, 17741.	3.3	18
126	High Maternal Serum Estradiol Levels Induce Dyslipidemia in Human Newborns via a Hepatic HMGR Estrogen Response Element. <i>Scientific Reports</i> , 2015, 5, 10086.	3.3	32



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127	Interleukin-2 receptor antagonist compared with antithymocyte globulin induction therapy in kidney transplantation from donors after cardiac death. <i>International Journal of Clinical Practice</i> , 2015, 69, 23-28.	1.7	5
128	The effects of diabetes on male fertility and epigenetic regulation during spermatogenesis. <i>Asian Journal of Andrology</i> , 2015, 17, 948.	1.6	203
129	Activin A, B and AB decrease progesterone production by down-regulating StAR in human granulosa cells. <i>Molecular and Cellular Endocrinology</i> , 2015, 412, 290-301.	3.2	39
130	Successive and cyclic oral contraceptive pill pretreatment improves IVF/ICSI outcomes of PCOS patients and ameliorates hyperandrogenism and antral follicle excess. <i>Gynecological Endocrinology</i> , 2015, 31, 332-336.	1.7	18
131	Downregulation of miR-320a/383-sponge-like long non-coding RNA NLC1-C (narcolepsy candidate-region) Tj ETQq1 1 0.784314 rgBT proliferation. <i>Cell Death and Disease</i> , 2015, 6, e1960-e1960.	6.3	70
132	Leptin down-regulates $\beta$ -ENaC expression: a novel mechanism involved in low endometrial receptivity. <i>Fertility and Sterility</i> , 2015, 103, 228-235.e3.	1.0	22
133	A survey on unmanipulated haploidentical hematopoietic stem cell transplantation in adults with acute leukemia. <i>Leukemia</i> , 2015, 29, 1069-1075.	7.2	57
134	Preliminary proteomic analysis on the alterations in follicular fluid proteins from women undergoing natural cycles or controlled ovarian hyperstimulation. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 417-427.	2.5	27
135	Comparison of outcomes after unrelated cord blood and unmanipulated haploidentical stem cell transplantation in adults with acute leukemia. <i>Leukemia</i> , 2015, 29, 1891-1900.	7.2	199
136	Viperin is induced following toll-like receptor 3 (TLR3) ligation and has a virus-responsive function in human trophoblast cells. <i>Placenta</i> , 2015, 36, 667-673.	1.5	16
137	Alternative splicing of the androgen receptor in polycystic ovary syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 4743-4748.	7.1	95
138	Binding of FGF2 to FGFR2 in an autocrine mode in trophoblast cells is indispensable for mouse blastocyst formation through PKC-p38 pathway. <i>Cell Cycle</i> , 2015, 14, 3318-3330.	2.6	16
139	FSH regulates fat accumulation and redistribution in aging through the $\text{G}\beta\text{i}/\text{Ca}^{2+}/\text{CREB}$ pathway. <i>Aging Cell</i> , 2015, 14, 409-420.	6.7	122
140	The first case report of a patient with simultaneous haemophilia A and accelerated phase chronic myelogenous leukaemia. <i>Haemophilia</i> , 2015, 21, e507-e510.	2.1	0
141	Estrogen receptor alpha inhibits RLR-mediated immune response via ubiquitinating TRAF3. <i>Cellular Signalling</i> , 2015, 27, 1977-1983.	3.6	18
142	Small-volume vitrification for human spermatozoa in the absence of cryoprotectants by using Cryotop. <i>Andrologia</i> , 2015, 47, 694-699.	2.1	33
143	Differential proteomic analysis of umbilical artery tissue from preeclampsia patients, using iTRAQ isobaric tags and 2D nano LC-MS/MS. <i>Journal of Proteomics</i> , 2015, 112, 262-273.	2.4	25
144	Ion/Water Channels for Embryo Implantation Barrier. <i>Physiology</i> , 2014, 29, 186-195.	3.1	10

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145	Increased methylation at differentially methylated region of CNAS in infants born to gestational diabetes. <i>BMC Medical Genetics</i> , 2014, 15, 108.	2.1	35
146	Alteration in methylation level at 11 $\beta$ -hydroxysteroid dehydrogenase type 2 gene promoter in infants born to preeclamptic women. <i>BMC Genetics</i> , 2014, 15, 96.	2.7	20
147	Small-Conductance, Calcium-Activated Potassium Channel 3 (SK3) Is a Modulator of Endometrial Remodeling During Endometrial Growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3800-3810.	3.6	7
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