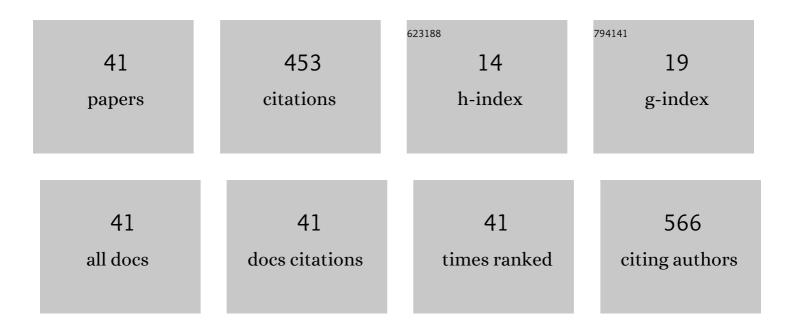


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Comparison of IncRNA Expression in the Uterus between Periods of Embryo Implantation and Labor in Mice. Animals, 2022, 12, 399.	1.0	3
2	Role of epigenetics in parturition and preterm birth. Biological Reviews, 2022, 97, 851-873.	4.7	3
3	Identification and Regulatory Network Analysis of Genes Related to Reproductive Performance in the Hypothalamus and Pituitary of Angus Cattle. Genes, 2022, 13, 965.	1.0	1
4	Follicular fluid exosomes: Important modulator in proliferation and steroid synthesis of porcine granulosa cells. FASEB Journal, 2021, 35, e21610.	0.2	28
5	Vaccaria segetalis: A Review of Ethnomedicinal, Phytochemical, Pharmacological, and Toxicological Findings. Frontiers in Chemistry, 2021, 9, 666280.	1.8	7
6	The Effect of RBP4 on microRNA Expression Profiles in Porcine Granulosa Cells. Animals, 2021, 11, 1391.	1.0	2
7	Damage to the Testicular Structure of Rats by Acute Oral Exposure of Cadmium. International Journal of Environmental Research and Public Health, 2021, 18, 6038.	1.2	10
8	Prediction of oocyte quality using mRNA transcripts screened by RNA sequencing of human granulosa cells. Reproductive BioMedicine Online, 2021, 43, 413-420.	1.1	4
9	Ameliorative effects of morel mushroom (Morchella esculenta) against Cadmium-induced reproductive toxicity in adult male rats. Brazilian Journal of Biology, 2021, 82, e250865.	0.4	2
10	2-Methyl Nonyl Ketone From Houttuynia Cordata Thunb Alleviates LPS-Induced Inflammatory Response and Oxidative Stress in Bovine Mammary Epithelial Cells. Frontiers in Chemistry, 2021, 9, 793475.	1.8	5
11	Higher implantation and live birth rates with laser zona pellucida breaching than thinning in single frozen-thawed blastocyst transfer. Lasers in Medical Science, 2020, 35, 1349-1355.	1.0	7
12	Brain-Derived Neurotrophic Factor Regulates Ishikawa Cell Proliferation through the TrkB-ERK1/2 Signaling Pathway. Biomolecules, 2020, 10, 1645.	1.8	4
13	Effects of three abnormal conditions of fallopian tube on outcomes of the in vitro fertilization and embryo transfer technique. Journal of Obstetrics and Gynaecology Research, 2020, 46, 1412-1418.	0.6	2
14	Brainâ€derived neurotrophic factor: A steroidogenic regulator of Leydig cells. Journal of Cellular Physiology, 2019, 234, 14058-14067.	2.0	8
15	Transcriptomic Analysis of Porcine Granulosa Cells Overexpressing Retinol Binding Protein 4. Genes, 2019, 10, 615.	1.0	2
16	Interaction between the expression of retinol binding protein 4 and gonadotropin receptors in follicular granulosa cells of pigs. Livestock Science, 2019, 220, 205-210.	0.6	8
17	Protective Effects of Astragaloside IV against LPS-Induced Endometritis in Mice through Inhibiting Activation of the NF-κB, p38 and JNK Signaling Pathways. Molecules, 2019, 24, 373.	1.7	27
18	Astragaloside IV Alleviates Ammonia-Induced Apoptosis and Oxidative Stress in Bovine Mammary Epithelial Cells. International Journal of Molecular Sciences, 2019, 20, 600.	1.8	22

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19	Exogenous hydrogen sulfide prevents lipopolysaccharide-induced inflammation by blocking the TLR4/NF-κB pathway in MAC-T cells. Gene, 2019, 710, 114-121.	1.0	26
20	Association of RBPâ€4 gene polymorphisms with follicular cysts in large white sows. Reproduction in Domestic Animals, 2019, 54, 972-978.	0.6	1
21	Brainâ€derived neurotrophic factor promotes proliferation and progesterone synthesis in bovine granulosa cells. Journal of Cellular Physiology, 2019, 234, 8776-8787.	2.0	18
22	Dysregulated Expression of Long Noncoding RNAs in Endometriosis. Critical Reviews in Eukaryotic Gene Expression, 2019, 29, 113-121.	0.4	4
23	Physiological and pathological implications of retinoid action in the endometrium. Journal of Endocrinology, 2018, 236, R169-R188.	1.2	23
24	Regulation by FSH of the dynamic expression of retinol-binding protein 4 in the mouse ovary. Reproductive Biology and Endocrinology, 2018, 16, 25.	1.4	14
25	Effect of inhibin A on proliferation of porcine granulosa cells inÂvitro. Theriogenology, 2018, 114, 136-142.	0.9	13
26	Analysis of miRNA expression profiles in melatonin-exposed GC-1 spg cell line. Gene, 2018, 642, 513-521.	1.0	8
27	Metabolomic profiling of ovary in mice treated with FSH using ultra performance liquid chromatography/mass spectrometry. Bioscience Reports, 2018, 38, .	1.1	4
28	Follicle-stimulating hormone (FSH) promotes retinol uptake and metabolism in the mouse ovary. Reproductive Biology and Endocrinology, 2018, 16, 52.	1.4	19
29	Research advances on embryonic diapause in mammals. Animal Reproduction Science, 2018, 198, 1-10.	0.5	26
30	Effects of ammonia on apoptosis and oxidative stress in bovine mammary epithelial cells. Mutagenesis, 2018, 33, 291-299.	1.0	32
31	Potential role of retinoids in ovarian physiology and pathogenesis of polycystic ovary syndrome. Clinica Chimica Acta, 2017, 469, 87-93.	0.5	17
32	Association of gene polymorphisms of estrogen receptor, follicle-stimulating hormone β and leptin with follicular cysts in Large White sows. Theriogenology, 2017, 103, 143-148.	0.9	5
33	Melatonin promotes the proliferation of GC-1 spg cells by inducing metallothionein-2 expression through ERK1/2 signaling pathway activation. Oncotarget, 2017, 8, 65627-65641.	0.8	14
34	MicroRNA-16 Modulates Melatonin-Induced Cell Growth in the Mouse-Derived Spermatogonia Cell Line GC-1 spg Cells by Targeting Ccnd1. Biology of Reproduction, 2016, 95, 57-57.	1.2	17
35	BDNF-induced expansion of cumulus-oocyte complexes in pigs was mediated by microRNA-205. Theriogenology, 2016, 85, 1476-1482.	0.9	17
36	Association of inhibin-α gene polymorphisms with follicular cysts in large white sows. Theriogenology, 2015, 84, 839-845.	0.9	10

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#	Article	IF	CITATIONS
37	The interactions between nerve growth factor and gonadotrophins in bovine oviduct. Animal Reproduction Science, 2014, 149, 117-123.	0.5	14
38	The expression and putative role of brain-derived neurotrophic factor and its receptor in bovine sperm. Theriogenology, 2012, 77, 636-643.	0.9	19
39	Interaction between neurotrophin 4 and gonadotrophin in bovine oviducts. Theriogenology, 2012, 78, 39-48.	0.9	3
40	Enhancing Teaching Effectiveness in Animal Histology by Taking Reproductive System as an Example Biology of Reproduction, 2010, 83, 237-237.	1.2	0
41	Patterns of variation of the major histocompatibility complex class IIB loci in Chinese goose (Anser) Tj ETQq1 1 ().784314 ı 1.2	rgBŢ /Overlock