Pengfei Lin

List of Publications by Year in descending order

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IF	CITATIONS

#	Article	IF	CITATIONS
1	Resveratrol and lycium barbarum polysaccharide improve Qinling giant panda (Ailuropoda) Tj ETQq1 1 0.784314 23.	rgBT /Ove 1.9	erlock 10 Tf 5
2	Staphylococcus aureus Induces Goat Endometrial Epithelial Cells Apoptosis via the Autophagy and Endoplasmic Reticulum Stress Pathway. Animals, 2022, 12, 711.	2.3	1
3	Comparison of the Evaluation of Combination of Ultrasonography of the Reproductive Tract With Hormone Administration on Dairy Cow Fertility. Frontiers in Veterinary Science, 2022, 9, 840724.	2.2	1
4	The endoplasmic reticulum stress-mediated unfolded protein response protects against infection of goat endometrial epithelial cells by <i>Trueperella pyogenes</i> via autophagy. Virulence, 2022, 13, 122-136.	4.4	4
5	BtpB inhibits innate inflammatory responses in goat alveolar macrophages through the TLR/NF-κB pathway and NLRP3 inflammasome during Brucella infection. Microbial Pathogenesis, 2022, 166, 105536.	2.9	8
6	Trueperella pyogenes pyolysin inhibits lipopolysaccharide-induced inflammatory response in endometrium stromal cells via autophagy- and ATF6-dependent mechanism. Brazilian Journal of Microbiology, 2021, 52, 939-952.	2.0	8
7	Luman/CREB3 knock-down inhibit hCG induced MLTC-1 apoptosis. Theriogenology, 2021, 161, 140-150.	2.1	6
8	Ufmylation regulates granulosa cell apoptosis via ER stress but not oxidative stress during goat follicular atresia. Theriogenology, 2021, 169, 47-55.	2.1	13
9	Low-dose bisphenol A impairs the function of mouse decidual stromal cells by activating LUMAN-mediated unfolded protein response. Food and Chemical Toxicology, 2021, 153, 112242.	3.6	0
10	ISGylation Inhibits an LPS-Induced Inflammatory Response via the TLR4/NF-κB Signaling Pathway in Goat Endometrial Epithelial Cells. Animals, 2021, 11, 2593.	2.3	7
11	Integrated Proteomic and Transcriptomic Analyses Reveal the Roles of Brucella Homolog of BAX Inhibitor 1 in Cell Division and Membrane Homeostasis of Brucella suis S2. Frontiers in Microbiology, 2021, 12, 632095.	3.5	3
12	Transcriptomic Analysis of STAT1/3 in the Goat Endometrium During Embryo Implantation. Frontiers in Veterinary Science, 2021, 8, 757759.	2.2	13
13	UFMylation is associated with LPSâ€induced inflammatory response in goat endometrial epithelial cells. Reproduction in Domestic Animals, 2020, 55, 1725-1734.	1.4	7
14	Bta-miR-34b inhibits proliferation and promotes apoptosis via the MEK/ERK pathway by targeting MAP2K1 in bovine primary Sertoli cells. Journal of Animal Science, 2020, 98, .	0.5	10
15	Prostaglandin F2α Induces Goat Corpus Luteum Regression via Endoplasmic Reticulum Stress and Autophagy. Frontiers in Physiology, 2020, 11, 868.	2.8	10
16	Progesterone-induced RNA Hand2os1 regulates decidualization in mice uteri. Reproduction, 2020, 159, 303-314.	2.6	15
17	Inhibition of Luman/CREB3 expression leads to the upregulation of testosterone synthesis in mouse Leydig cells. Journal of Cellular Physiology, 2019, 234, 15257-15269.	4.1	12
18	CREBZF regulates testosterone production in mouse Leydig cells. Journal of Cellular Physiology, 2019, 234, 22819-22832.	4.1	8

Pengfei Lin

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19	Endoplasmic reticulum stress is involved in lipopolysaccharideâ€induced inflammatory response and apoptosis in goat endometrial stromal cells. Molecular Reproduction and Development, 2019, 86, 908-921.	2.0	13
20	COPS5 negatively regulates goat endometrial function via the ERN1 and mTORâ€autophagy pathways during early pregnancy. Journal of Cellular Physiology, 2019, 234, 18666-18678.	4.1	8
21	HERP depletion inhibits zearalenone-induced apoptosis through autophagy activation in mouse ovarian granulosa cells. Toxicology Letters, 2019, 301, 1-10.	0.8	32
22	CREB3 regulatory factor -mTOR-autophagy regulates goat endometrial function during early pregnancyâ€. Biology of Reproduction, 2018, 98, 713-721.	2.7	25
23	Understanding land use and cover change impacts on runâ€off and sediment load at flood events on the Loess Plateau, China. Hydrological Processes, 2018, 32, 576-589.	2.6	48
24	Interferon-Ï., regulates prostaglandin release in goat endometrial stromal cells via JAB1 - unfolded protein response pathway. Theriogenology, 2018, 113, 237-246.	2.1	9
25	Hormone regulates endometrial function via cooperation of endoplasmic reticulum stress and mTORâ€autophagy. Journal of Cellular Physiology, 2018, 233, 6644-6659.	4.1	19
26	Activation of CREBZF Increases Cell Apoptosis in Mouse Ovarian Granulosa Cells by Regulating the ERK1/2 and mTOR Signaling Pathways. International Journal of Molecular Sciences, 2018, 19, 3517.	4.1	10
27	ATF6 knockdown decreases apoptosis, arrests the S phase of the cell cycle, and increases steroid hormone production in mouse granulosa cells. American Journal of Physiology - Cell Physiology, 2017, 312, C341-C353.	4.6	51
28	Apoptosis inducing factor gene depletion inhibits zearalenone-induced cell death in a goat Leydig cell line. Reproductive Toxicology, 2017, 67, 129-139.	2.9	32
29	Knock-down of apoptosis inducing factor gene protects endoplasmic reticulum stress-mediated goat granulosa cell apoptosis. Theriogenology, 2017, 88, 89-97.	2.1	31
30	Conditional abrogation of transforming growth factorâ€Î² receptor 1 in PTENâ€inactivated endometrium promotes endometrial cancer progression in mice. Journal of Pathology, 2017, 243, 89-99.	4.5	22
31	Knockdown of XBP1 by RNAi in Mouse Granulosa Cells Promotes Apoptosis, Inhibits Cell Cycle, and Decreases Estradiol Synthesis. International Journal of Molecular Sciences, 2017, 18, 1152.	4.1	29
32	An immortalized steroidogenic goat granulosa cell line as a model system to study the effect of the endoplasmic reticulum (ER)-stress response on steroidogenesis. Journal of Reproduction and Development, 2017, 63, 27-36.	1.4	18
33	Genome-wide analysis and functional prediction of long non-coding RNAs in mouse uterus during the implantation window. Oncotarget, 2017, 8, 84360-84372.	1.8	22
34	Brucella suis Vaccine Strain 2 Induces Endoplasmic Reticulum Stress that Affects Intracellular Replication in Goat Trophoblast Cells In vitro. Frontiers in Cellular and Infection Microbiology, 2016, 6, 19.	3.9	42
35	Herp depletion arrests the S phase of the cell cycle and increases estradiol synthesis in mouse granulosa cells. Journal of Reproduction and Development, 2016, 62, 159-166.	1.4	15
36	Knockdown of CREB3/Luman by shRNA in Mouse Granulosa Cells Results in Decreased Estradiol and Progesterone Synthesis and Promotes Cell Proliferation. PLoS ONE, 2016, 11, e0168246.	2.5	25

Pengfei Lin

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37	Establishment and evaluation of a stable steroidogenic goat Leydig cell line. Animal Science Journal, 2016, 87, 492-502.	1.4	12
38	Luman recruiting factor is involved in stromal cell proliferation during decidualization in mice. Cell and Tissue Research, 2016, 365, 437-447.	2.9	6
39	Expression and regulation of ATF6α in the mouse uterus during embryo implantation. Reproductive Biology and Endocrinology, 2016, 14, 65.	3.3	6
40	Herp depletion inhibits zearalenone-induced cell death in RAW 264.7 macrophages. Toxicology in Vitro, 2016, 32, 115-122.	2.4	13
41	Endoplasmic Reticulum Stress Cooperates in Zearalenone-Induced Cell Death of RAW 264.7 Macrophages. International Journal of Molecular Sciences, 2015, 16, 19780-19795.	4.1	48
42	Brucella suis vaccine strain S2-infected immortalized caprine endometrial epithelial cell lines induce non-apoptotic ER-stress. Cell Stress and Chaperones, 2015, 20, 399-409.	2.9	20
43	Mycotoxin zearalenone induces apoptosis in mouse Leydig cells via an endoplasmic reticulum stress-dependent signalling pathway. Reproductive Toxicology, 2015, 52, 71-77.	2.9	85
44	GRP78 expression and regulation in the mouse uterus during embryo implantation. Journal of Molecular Histology, 2014, 45, 259-268.	2.2	18
45	CREBZF expression and hormonal regulation in the mouse uterus. Reproductive Biology and Endocrinology, 2013, 11, 110.	3.3	13
46	Luman recruiting factor regulates endoplasmic reticulum stress in mouse ovarian granulosa cell apoptosis. Theriogenology, 2013, 79, 633-639.e3.	2.1	45
47	Reference Gene Selection for Real-Time Quantitative PCR Analysis of the Mouse Uterus in the Peri-Implantation Period. PLoS ONE, 2013, 8, e62462.	2.5	38
48	Endoplasmic reticulum stress is involved in granulosa cell apoptosis during follicular atresia in goat ovaries. Molecular Reproduction and Development, 2012, 79, 423-432.	2.0	80
49	Effects of follicular size and FSH on granulosa cell apoptosis and atresia in porcine antral follicles. Molecular Reproduction and Development, 2010, 77, 670-678.	2.0	66