

Qian-Rong Qi

List of Publications by Year in descending order

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28
papers

689
citations

567281

15
h-index

580821

25
g-index

30
all docs

30
docs citations

30
times ranked

1010
citing authors

#	ARTICLE	IF	CITATIONS
1	Warburg-like Glycolysis and Lactate Shuttle in Mouse Decidua during Early Pregnancy. <i>Journal of Biological Chemistry</i> , 2015, 290, 21280-21291.	3.4	89
2	Regulation and function of signal transducer and activator of transcription 3. <i>World Journal of Biological Chemistry</i> , 2014, 5, 231-9.	4.3	82
3	Progesterone and DNA Damage Encourage Uterine Cell Proliferation and Decidualization through Up-regulating Ribonucleotide Reductase 2 Expression during Early Pregnancy in Mice. <i>Journal of Biological Chemistry</i> , 2012, 287, 15174-15192.	3.4	62
4	The Mesenchymalâ€“Epithelial Transition During In Vitro Decidualization. <i>Reproductive Sciences</i> , 2013, 20, 354-360.	2.5	60
5	Involvement of atypical transcription factor E2F8 in the polyploidization during mouse and human decidualization. <i>Cell Cycle</i> , 2015, 14, 1842-1858.	2.6	47
6	Estrogen Receptors and Estrogen-Induced Uterine Vasodilation in Pregnancy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4349.	4.1	42
7	De novo synthesis of sphingolipids is essential for decidualization in mice. <i>Theriogenology</i> , 2018, 106, 227-236.	2.1	40
8	Osteopontin Is Expressed in the Mouse Uterus during Early Pregnancy and Promotes Mouse Blastocyst Attachment and Invasion In Vitro. <i>PLoS ONE</i> , 2014, 9, e104955.	2.5	26
9	Ovine uterine artery hydrogen sulfide biosynthesis in vivo: effects of ovarian cycle and pregnancyâ€“. <i>Biology of Reproduction</i> , 2019, 100, 1630-1636.	2.7	24
10	Role of osteopontin in decidualization and pregnancy success. <i>Reproduction</i> , 2018, 155, 423-432.	2.6	22
11	Dysregulated LIF-STAT3 pathway is responsible for impaired embryo implantation in a Streptozotocin-induced diabetic mouse model. <i>Biology Open</i> , 2015, 4, 893-902.	1.2	21
12	Estrogen Receptor-Î² Mediates Estradiol-Induced Pregnancy-Specific Uterine Artery Endothelial Cell Angiotensin Type-2 Receptor Expression. <i>Hypertension</i> , 2019, 74, 967-974.	2.7	19
13	Estradiolâ€“17Î² stimulates H ₂ S biosynthesis by ERâ€“dependent CBS and CSE transcription in uterine artery smooth muscle cells in vitro. <i>Journal of Cellular Physiology</i> , 2019, 234, 9264-9273.	4.1	19
14	Enhanced Stromal Cell CBS-H ₂ S Production Promotes Estrogen-Stimulated Human Endometrial Angiogenesis. <i>Endocrinology</i> , 2020, 161, .	2.8	18
15	E2Î² stimulates ovine uterine artery endothelial cell H ₂ S production in vitro by estrogen receptor-dependent upregulation of cystathionine Î²-synthase and cystathionine Î³-lyase expressionâ€“. <i>Biology of Reproduction</i> , 2019, 100, 514-522.	2.7	16
16	Uterine Micro-Environment and Estrogen-Dependent Regulation of Osteopontin Expression in Mouse Blastocyst. <i>International Journal of Molecular Sciences</i> , 2013, 14, 14504-14517.	4.1	14
17	Reproductive outcomes in women with prior cesarean section undergoing in vitro fertilization: A retrospective case-control study. <i>Current Medical Science</i> , 2017, 37, 922-927.	1.8	13
18	The therapeutic effects and underlying mechanisms of the intrauterine perfusion of granulocyte colony-stimulating factor on a thin-endometrium rat model. <i>Life Sciences</i> , 2020, 260, 118439.	4.3	12

#	ARTICLE	IF	CITATIONS
19	Effects of artificial cycles with and without gonadotropin-releasing hormone agonist pretreatment on frozen embryo transfer outcomes. <i>Journal of International Medical Research</i> , 2020, 48, 030006052091847.	1.0	12
20	Effect of Progestin-primed Ovarian Stimulation Protocol on Outcomes of Aged Infertile Women Who Failed to Get Pregnant in the First IVF/ ICSI Cycle: A Self-controlled Study. <i>Current Medical Science</i> , 2018, 38, 513-518.	1.8	11
21	Progesterone and heparin-binding epidermal growth factor-like growth factor regulate the expression of tight junction protein Claudin-3 during early pregnancy. <i>Fertility and Sterility</i> , 2013, 100, 1410-1418.	1.0	8
22	Identifying an lncRNA-Related ceRNA Network to Reveal Novel Targets for a Cutaneous Squamous Cell Carcinoma. <i>Biology</i> , 2021, 10, 432.	2.8	7
23	Sinomenine Improves Embryo Survival by Regulating Th1/Th2 Balance in a Mouse Model of Recurrent Spontaneous Abortion. <i>Medical Science Monitor</i> , 2021, 27, e927709.	1.1	7
24	Inhibition of TMEM16A impedes embryo implantation and decidualization in mice. <i>Reproduction</i> , 2018, 156, 569-577.	2.6	7
25	Progesterone Regulates Secretin Expression in Mouse Uterus During Early Pregnancy. <i>Reproductive Sciences</i> , 2014, 21, 724-732.	2.5	5
26	Patients with cervical <i>Ureaplasma Urealyticum</i> and <i>Chlamydia Trachomatis</i> infection undergoing IVF/ICSI-ET: The need for new paradigm. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2016, 36, 716-722.	1.0	3
27	Effect of GnRH-antagonist, mifepristone and letrozole on preventing ovarian hyperstimulation syndrome in rat model. <i>Reproductive BioMedicine Online</i> , 2021, 42, 291-300.	2.4	3
28	Role of osteopontin in decidualization and pregnancy success. <i>Reproduction</i> , 2020, 159, X3.	2.6	0