

Zhijian Wang

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

455
citations

1307594

7
h-index

752698

20
g-index

26
all docs

26
docs citations

26
times ranked

818
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated Metabolomic and Lipidomic Analysis in the Placenta of Preeclampsia. <i>Frontiers in Physiology</i> , 2022, 13, 807583.	2.8	22
2	Long-term effects of preeclampsia on metabolic and biochemical outcomes in offspring: What can be expected from a meta-analysis?. <i>Obesity Reviews</i> , 2022, 23, e13411.	6.5	7
3	Preeclampsia associated changes in volume density of fetoplacental vessels in Chinese women and mouse model of preeclampsia. <i>Placenta</i> , 2022, 121, 116-125.	1.5	2
4	Dynamic Autophagy Map in Mouse Female Germ Cells Throughout the Fetal to Postnatal Life. <i>Reproductive Sciences</i> , 2022, , 1.	2.5	1
5	Effect of types of placenta previa on maternal and neonatal outcomes: a 10-year retrospective cohort study. <i>Archives of Gynecology and Obstetrics</i> , 2021, 304, 65-72.	1.7	18
6	Resveratrol reverses the programmed high-susceptibility to non-alcoholic fatty liver disease by targeting the hepatic SIRT1-SREBP1c pathway in prenatal ethanol-exposed rat offspring. <i>Journal of Toxicological Sciences</i> , 2021, 46, 413-423.	1.5	3
7	Maternal age at first cesarean delivery related to adverse pregnancy outcomes in a second cesarean delivery: a multicenter, historical, cross-sectional cohort study. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 126.	2.4	7
8	Probability of severe postpartum hemorrhage in repeat cesarean deliveries: a multicenter retrospective study in China. <i>Scientific Reports</i> , 2021, 11, 8434.	3.3	7
9	Maternal RND3/RhoE deficiency impairs placental mitochondrial function in preeclampsia by modulating the PPAR γ -UCP2 cascade. <i>FASEB Journal</i> , 2021, 35, e21555.	0.5	8
10	Efficient derivation of human trophoblast stem cells from primed pluripotent stem cells. <i>Science Advances</i> , 2021, 7, .	10.3	60
11	Collagen I Induces Preeclampsia-Like Symptoms by Suppressing Proliferation and Invasion of Trophoblasts. <i>Frontiers in Endocrinology</i> , 2021, 12, 664766.	3.5	10
12	Iron parameters in pregnant women with beta-thalassaemia minor combined with iron deficiency anaemia compared to pregnant women with iron deficiency anaemia alone demonstrate the safety of iron supplementation in beta-thalassaemia minor during pregnancy. <i>British Journal of Haematology</i> , 2021, . .	2.5	1
13	<p>The Role of PPAR γ Agonist GW501516 in Rats with Gestational Diabetes Mellitus</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2307-2316.	2.4	7
14	Fine particulate matter reduces the pluripotency and proliferation of human embryonic stem cells through ROS induced AKT and ERK signaling pathway. <i>Reproductive Toxicology</i> , 2020, 96, 231-240.	2.9	7
15	Efficacy and safety of continuous antiviral therapy from preconception to prevent perinatal transmission of hepatitis B virus. <i>Scientific Reports</i> , 2020, 10, 13631.	3.3	4
16	Expert consensus for managing pregnant women and neonates born to mothers with suspected or confirmed novel coronavirus (<sc>COVID</sc>-19) infection. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 149, 130-136.	2.3	215
17	TNF-related apoptosis-inducing ligand (TRAIL) promotes trophoblast cell invasion via miR-146a-EGFR/CXCR4 axis: A novel mechanism for preeclampsia?. <i>Placenta</i> , 2020, 93, 8-16.	1.5	11
18	Effect of previous placenta previa on outcome of next pregnancy: a 10-year retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 212.	2.4	11

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19	Deciphering a distinct regulatory network of TEAD4, CDX2 and GATA3 in humans for trophoblast transition from embryonic stem cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2020, 1867, 118736.	4.1	13
20	Development and Validation of Predictive Models for Vaginal Birth After Cesarean Delivery in China. <i>Medical Science Monitor</i> , 2020, 26, e927681.	1.1	5
21	Comparison of Dinoprostone and Oxytocin for the Induction of Labor in Late-Term Pregnancy and the Rate of Cesarean Section: A Retrospective Study in Ten Centers in South China. <i>Medical Science Monitor</i> , 2019, 25, 8554-8561.	1.1	7
22	Safety and efficacy of a novel three-dimensional magnetic resonance imaging model for uterine incision in placenta previa. <i>International Journal of Gynecology and Obstetrics</i> , 2017, 139, 336-341.	2.3	5
23	Evaluation of a modified "Triple-P" procedure in women with morbidly adherent placenta after previous caesarean section. <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 737-743.	1.7	17
24	Reply on letter to the editor "Uterine wall resection strategy for abnormally invasive placenta: extirpative approach for control patients justifiable?" <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 1041-1042.	1.7	0
25	Monoclonal antibody to intercellular adhesion molecule-1 as a novel therapy for preeclampsia: preliminary results from a rat model. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 855-859.	1.5	7