Jian-Xia Fan

List of Publications by Year in descending order

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414414 516710 1,113 38 16 32 h-index citations g-index papers 42 42 42 1484 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	A pre‑clinical model combining cryopreservation technique with precision‑cut slice culture method to assess theÂ <i>inÂvitro</i> drug response of hepatocellular carcinoma. International Journal of Molecular Medicine, 2022, 49, .	4.0	5
2	Autophagic flux inhibition, apoptosis, and mitochondrial dysfunction in bile acidsâ€induced impairment of human placental trophoblast. Journal of Cellular Physiology, 2022, 237, 3080-3094.	4.1	4
3	Supplemental iodine-containing prenatal multivitamins use and the potential effects on pregnancy outcomes in a mildly iodine-deficient region. Journal of Endocrinological Investigation, 2021, 44, 443-452.	3.3	4
4	Thyroid Function Test Abnormalities in Twin Pregnancies. Thyroid, 2021, 31, 572-579.	4. 5	7
5	Association of high maternal triglyceride levels early and late in pregnancy with adverse outcomes: A retrospective cohort study. Journal of Clinical Lipidology, 2021, 15, 162-172.	1.5	16
6	Associations between Human Chorionic Gonadotropin, Maternal Free Thyroxine, and Gestational Diabetes Mellitus. Thyroid, 2021, 31, 1282-1288.	4. 5	15
7	The Interactive Effect of Prepregnancy Overweight/Obesity and Isolated Maternal Hypothyroxinemia on Macrosomia. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e2639-e2646.	3.6	10
8	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. BMC Pregnancy and Childbirth, 2021, 21, 586.	2.4	6
9	Observations of the Effects of Maternal Fasting Plasma Glucose Changes in Early Pregnancy on Fetal Growth Profiles and Birth Outcomes. Frontiers in Endocrinology, 2021, 12, 666194.	3.5	1
10	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. Nutrients, 2021, 13, 3454.	4.1	4
11	Early Prediction of Gestational Diabetes Mellitus in the Chinese Population via Advanced Machine Learning. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1191-e1205.	3.6	77
12	Thyroxine Supplementation in Pregnant Women After Thyroidectomy for Thyroid Cancer and Neonatal Birth Weight. Frontiers in Endocrinology, 2021, 12, 728199.	3 . 5	4
13	A Novel Nomogram for Predicting the Risk of Premature Delivery Based on the Thyroid Function in Pregnant Women. Frontiers in Endocrinology, 2021, 12, 793650.	3 . 5	2
14	Pregnancy and Neonatal Outcomes With Levothyroxine Treatment in Women With Subclinical Hypothyroidism Based on New Diagnostic Criteria: A Systematic Review and Meta-Analysis. Frontiers in Endocrinology, 2021, 12, 797423.	3 . 5	20
15	Association of Maternal Thyroid Function with Gestational Hypercholanemia. Thyroid, 2021, , .	4.5	1
16	Increased Adverse Pregnancy Outcomes Associated With Stage 1 Hypertension in a Low-Risk Cohort. Hypertension, 2020, 75, 772-780.	2.7	48
17	Nomogram for prediction of gestational diabetes mellitus in urban, Chinese, pregnant women. BMC Pregnancy and Childbirth, 2020, 20, 43.	2.4	28
18	The Association Between Isolated Maternal Hypothyroxinemia in Early Pregnancy and Preterm Birth. Thyroid, 2020, 30, 1724-1731.	4.5	18

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19	Persistency of Thyroid Dysfunction from Early to Late Pregnancy. Thyroid, 2019, 29, 1475-1484.	4.5	28
20	Association Between Maternal Thyroid Hormones and Birth Weight at Early and Late Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5853-5863.	3.6	48
21	FOXE1 inhibits cell proliferation, migration and invasion of papillary thyroid cancer by regulating PDGFA. Molecular and Cellular Endocrinology, 2019, 493, 110420.	3.2	21
22	Association of Maternal Thyroid Function and Thyroidal Response to Human Chorionic Gonadotropin with Early Fetal Growth. Thyroid, 2019, 29, 586-594.	4.5	12
23	Thyroid function reference ranges during pregnancy in a large Chinese population and comparison with current guidelines. Chinese Medical Journal, 2019, 132, 505-511.	2.3	15
24	Maternal High Triglyceride Levels During Early Pregnancy and Risk of Preterm Delivery: A Retrospective Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1249-1258.	3.6	18
25	Altered Matrix Metalloproteinases Expression in Placenta from Patients with Gestational Diabetes Mellitus. Chinese Medical Journal, 2018, 131, 1255-1258.	2.3	7
26	Integrated Transcriptome Sequencing Analysis Reveals Role of miR-138-5p/ TBL1X in Placenta from Gestational Diabetes Mellitus. Cellular Physiology and Biochemistry, 2018, 51, 630-646.	1.6	38
27	Maternal low thyroxin levels are associated with adverse pregnancy outcomes in a Chinese population. PLoS ONE, 2017, 12, e0178100.	2.5	29
28	Regulation of hepatic pyruvate dehydrogenase phosphorylation in offspring glucose intolerance induced by intrauterine hyperglycemia. Oncotarget, 2017, 8, 15205-15212.	1.8	5
29	Correlation of Maternal Serum Homocysteine in the First Trimester with the Development of Gestational Hypertension and Preeclampsia. Medical Science Monitor, 2017, 23, 5396-5401.	1.1	25
30	Regulation of malonyl-CoA-acyl carrier protein transacylase network in umbilical cord blood affected by intrauterine hyperglycemia. Oncotarget, 2017, 8, 75254-75263.	1.8	5
31	Low Thyroid Hormone in Early Pregnancy Is Associated With an Increased Risk of Gestational Diabetes Mellitus. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4237-4243.	3.6	85
32	When βâ€cells fail: lessons from dedifferentiation. Diabetes, Obesity and Metabolism, 2016, 18, 117-122.	4.4	76
33	Serum vaspin levels and vaspin mRNA expression in subcutaneous adipose tissue in women with gestational diabetes mellitus. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2014, 182, 98-101.	1.1	16
34	Screening for thyroid dysfunction during the second trimester of pregnancy. Gynecological Endocrinology, 2013, 29, 1059-1062.	1.7	8
35	Simultaneous Detection of Influenza A, Influenza B, and Respiratory Syncytial Viruses and Subtyping of Influenza A H3N2 Virus and H1N1 (2009) Virus by Multiplex Real-Time PCR. Journal of Clinical Microbiology, 2011, 49, 1653-1656.	3.9	42
36	Mechanical Stimulation Regulates Voltage-Gated Potassium Currents in Cardiac Microvascular Endothelial Cells. Circulation Research, 1999, 84, 451-457.	4.5	36

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37	Doubleâ€Negative BV8S3 T Cells Expanded in MRL <i>lpr/lpr</i> Lymph Nodes Conserve TCRBJ Gene Usage of Singleâ€Positive BV8S3 T Cells. Microbiology and Immunology, 1997, 41, 253-260.	1.4	O
38	Localized collapsing cues can steer growth cones without inducing their full collapse. Neuron, 1995, 14, 263-274.	8.1	234