

# Zilian Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

1,050  
citations

471509

17  
h-index

434195

31  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1881  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expert consensus for managing pregnant women and neonates born to mothers with suspected or confirmed novel coronavirus (<scp>COVID</scp>â€19) infection. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 149, 130-136.	2.3	215
2	Incidence Rate of Type 2 Diabetes Mellitus after Gestational Diabetes Mellitus: A Systematic Review and Meta-Analysis of 170,139 Women. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-12.	2.3	107
3	Factors associated with successful vaginal birth after a cesarean section: a systematic review and meta-analysis. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 360.	2.4	80
4	The effect of exercise during pregnancy on gestational diabetes mellitus in normal-weight women: a systematic review and meta-analysis. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 440.	2.4	72
5	IFI6 Inhibits Apoptosis via Mitochondrial-Dependent Pathway in Dengue Virus 2 Infected Vascular Endothelial Cells. <i>PLoS ONE</i> , 2015, 10, e0132743.	2.5	52
6	Serum Concentrations of Fibroblast Growth Factors 19 and 21 in Women with Gestational Diabetes Mellitus: Association with Insulin Resistance, Adiponectin, and Polycystic Ovary Syndrome History. <i>PLoS ONE</i> , 2013, 8, e81190.	2.5	51
7	The associations between triglyceride to highâ€density lipoprotein cholesterol ratios and the risks of gestational diabetes mellitus and largeâ€forâ€age infant. <i>Clinical Endocrinology</i> , 2015, 83, 490-497.	2.4	42
8	Immunosuppressive Immature Myeloid Cell Generation Is Controlled by Glutamine Metabolism in Human Cancer. <i>Cancer Immunology Research</i> , 2019, 7, 1605-1618.	3.4	38
9	Metagenomic analysis reveals gestational diabetes mellitus-related microbial regulators of glucose tolerance. <i>Acta Diabetologica</i> , 2020, 57, 569-581.	2.5	37
10	The utility of HbA1c for screening gestational diabetes mellitus and its relationship with adverse pregnancy outcomes. <i>Diabetes Research and Clinical Practice</i> , 2016, 114, 43-49.	2.8	33
11	Fetal Growth Is Associated with Maternal Fasting Plasma Glucose at First Prenatal Visit. <i>PLoS ONE</i> , 2014, 9, e116352.	2.5	29
12	Early Diagnosed Gestational Diabetes Mellitus Is Associated With Adverse Pregnancy Outcomes: A Prospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e4264-e4274.	3.6	27
13	Continuous elevation of plasma asprosin in pregnant women complicated with gestational diabetes mellitus: A nested case-control study. <i>Placenta</i> , 2020, 93, 17-22.	1.5	26
14	Early Diagnosis of Gestational Diabetes Mellitus (EDoGDM) study: a protocol for a prospective, longitudinal cohort study. <i>BMJ Open</i> , 2016, 6, e012315.	1.9	25
15	The role of circular RNA circ_0008285 in gestational diabetes mellitus by regulating the biological functions of trophoblasts. <i>Biological Research</i> , 2021, 54, 14.	3.4	22
16	Early usage of Bakri postpartum balloon in the management of postpartum hemorrhage: a large prospective, observational multicenter clinical study in South China. <i>Journal of Perinatal Medicine</i> , 2018, 46, 649-656.	1.4	20
17	Early pregnancy fasting plasma glucose and lipid concentrations in pregnancy and association to offspring size: a retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 56.	2.4	19
18	Glutamine Deprivation Promotes the Generation and Mobilization of MDSCs by Enhancing Expression of G-CSF and GM-CSF. <i>Frontiers in Immunology</i> , 2020, 11, 616367.	4.8	19

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19	Retinoic Acid Synthesis Deficiency Fosters the Generation of Polymorphonuclear Myeloid-Derived Suppressor Cells in Colorectal Cancer. <i>Cancer Immunology Research</i> , 2021, 9, 20-33.	3.4	15
20	Decreased placental and muscular expression of the fibroblast growth factor 19 in gestational diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2019, 10, 171-181.	2.4	14
21	Obstetric outcomes of twin pregnancies at advanced maternal age: A retrospective study. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2018, 57, 64-67.	1.3	13
22	Using appropriate pre-pregnancy body mass index cut points for obesity in the Chinese population: a retrospective cohort study. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 77.	3.3	11
23	Health-related quality of life in pregnancy with uterine fibroid: a cross-sectional study in China. <i>Health and Quality of Life Outcomes</i> , 2019, 17, 89.	2.4	11
24	Adiponectin exerts antiproliferative effect on human placenta via modulation of the JNK/c-Jun pathway. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 2894-904.	0.5	10
25	Prediction of cesarean hysterectomy in placenta previa complicated with prior cesarean: a retrospective study. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 81.	2.4	9
26	FGF15/FGF19 alleviates insulin resistance and upregulates placental IRS1/GLUT expression in pregnant mice fed a high-fat diet. <i>Placenta</i> , 2021, 112, 81-88.	1.5	9
27	Food Intake and Diet Quality of Pregnant Women in China During the COVID-19 Pandemic: A National Cross-Sectional Study. <i>Frontiers in Nutrition</i> , 2022, 9, 853565.	3.7	9
28	Association between maternal and umbilical cord serum dipeptidyl peptidase IV in pregnant women with and without gestational diabetes mellitus. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016, 42, 505-510.	1.3	8
29	Maternal tobacco exposure and health-related quality of life during pregnancy: a national-based study of pregnant women in China. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 152.	2.4	7
30	Abdominal circumference profiles of macrosomic infants born to mothers with or without hyperglycemia in China. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 149-156.	1.5	6
31	The relationship between total cholesterol and postpartum impaired glucose tolerance in women with gestational diabetes mellitus. <i>Lipids in Health and Disease</i> , 2020, 19, 142.	3.0	5
32	Health-Related Quality of Life Among Pregnant Women With Pre-pregnancy Smoking and Smoking Cessation During Pregnancy in China: National Cross-sectional Study. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e29718.	2.6	2
33	Higher Peripheral Cholesterol and a Positive Correlation With Risk for Large-For-Gestational-Age Neonates in Pre-Pregnancy Underweight Women. <i>Frontiers in Endocrinology</i> , 2021, 12, 760934.	3.5	2
34	Association between neonatal birthweight and risk of maternal glucose intolerance after gestational diabetes mellitus. <i>Journal of Diabetes Investigation</i> , 2021, 12, 425-433.	2.4	1
35	Association between lipid trajectories during pregnancy and risk of postpartum glucose intolerance after gestational diabetes mellitus: a cohort study. <i>Acta Diabetologica</i> , 2022, 59, 1209-1218.	2.5	1