

# Zhaoxia Liang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2966016/publications.pdf>

Version: 2024-02-01

21  
papers

373  
citations

933447

10  
h-index

839539

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

407  
citing authors

#	ARTICLE	IF	CITATIONS
1	Baseline Vitamin D Status, Sleep Patterns, and the Risk of Incident Type 2 Diabetes in Data From the UK Biobank Study. <i>Diabetes Care</i> , 2020, 43, 2776-2784.	8.6	64
2	Obesity and the relation between joint exposure to ambient air pollutants and incident type 2 diabetes: A cohort study in UK Biobank. <i>PLoS Medicine</i> , 2021, 18, e1003767.	8.4	64
3	Glucosamine Use, Inflammation, and Genetic Susceptibility, and Incidence of Type 2 Diabetes: A Prospective Study in UK Biobank. <i>Diabetes Care</i> , 2020, 43, 719-725.	8.6	45
4	Replacement of Sedentary Behavior by Various Daily-Life Physical Activities and Structured Exercises: Genetic Risk and Incident Type 2 Diabetes. <i>Diabetes Care</i> , 2021, 44, 2403-2410.	8.6	26
5	Increased retinol-free RBP4 contributes to insulin resistance in gestational diabetes mellitus. <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 53-61.	1.7	22
6	Gestational diabetes mellitus screening based on the gene chip technique. <i>Diabetes Research and Clinical Practice</i> , 2010, 89, 167-173.	2.8	18
7	Maternal MTNR1B genotype, maternal gestational weight gain, and childhood obesity. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 360-368.	4.7	14
8	Maternal Gestational Diabetes Mellitus Modifies the Relationship Between Genetically Determined Body Mass Index During Pregnancy and Childhood Obesity. <i>Mayo Clinic Proceedings</i> , 2020, 95, 1877-1887.	3.0	14
9	Chemerin-induced macrophages pyroptosis in fetal brain tissue leads to cognitive disorder in offspring of diabetic dams. <i>Journal of Neuroinflammation</i> , 2019, 16, 226.	7.2	13
10	Is Chemerin associated with gestational diabetes mellitus? An evidence-based clinical research from Chinese women. <i>Journal of Obstetrics and Gynaecology</i> , 2018, 38, 482-487.	0.9	12
11	Genetic Susceptibility, Dietary Protein Intake, and Changes of Blood Pressure. <i>Hypertension</i> , 2019, 74, 1460-1467.	2.7	12
12	An early prediction model for gestational diabetes mellitus based on genetic variants and clinical characteristics in China. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, 15.	2.7	10
13	Lifestyle intervention modifies the effect of the MC4R genotype on changes in insulin resistance among women with prior gestational diabetes: Tianjin Gestational Diabetes Mellitus Prevention Program. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 750-758.	4.7	9
14	Genetic susceptibility, lifestyle intervention and glycemic changes among women with prior gestational diabetes. <i>Clinical Nutrition</i> , 2020, 39, 2144-2150.	5.0	8
15	Perinatal exposure to maternal smoking and adulthood smoking behaviors in predicting cardiovascular diseases: A prospective cohort study. <i>Atherosclerosis</i> , 2021, 328, 52-59.	0.8	8
16	Second-trimester maternal lipid profiles predict pregnancy complications in an age-dependent manner. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 1253-1260.	1.7	7
17	Association between maternal gestational weight gain and preterm birth according to body mass index and maternal age in Quzhou, China. <i>Scientific Reports</i> , 2020, 10, 15863.	3.3	7
18	Changes of Branched-Chain Amino Acids and Ectopic Fat in Response to Weight-loss Diets: the POUNDS Lost Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3747-e3756.	3.6	7

#	ARTICLE	IF	CITATIONS
19	Distinct genetic subtypes of adiposity and glycemic changes in response to weight-loss diet intervention: the POUNDS Lost trial. <i>European Journal of Nutrition</i> , 2021, 60, 249-258.	3.9	6
20	Maternal GDM Status, Genetically Determined Blood Glucose, and Offspring Obesity Risk: An Observational Study. <i>Obesity</i> , 2021, 29, 204-212.	3.0	4
21	Joint Associations of Actual Age and Genetically Determined Age at Menarche With Risk of Mortality. <i>JAMA Network Open</i> , 2021, 4, e2115297.	5.9	3