Zhaoxia Liang

List of Publications by Year in Descending Order

21 papers	115 citations	6 h-index	9 g-index
21 ext. papers	243 ext. citations	7 avg, IF	2.65 L-index

#	Paper	IF	Citations
21	An early prediction model for gestational diabetes mellitus based on genetic variants and clinical characteristics in China.. *Diabetology and Metabolic Syndrome*, **2022**, 14, 15	5.6	2
20	Joint Associations of Actual Age and Genetically Determined Age at Menarche With Risk of Mortality. *JAMA Network Open*, **2021**, 4, e2115297	10.4	1
19	Replacement of Sedentary Behavior by Various Daily-Life Physical Activities and Structured Exercises: Genetic Risk and Incident Type 2 Diabetes. *Diabetes Care*, **2021**,	14.6	3
18	Perinatal exposure to maternal smoking and adulthood smoking behaviors in predicting cardiovascular diseases: A prospective cohort study. *Atherosclerosis*, **2021**, 328, 52-59	3.1	0
17	Distinct genetic subtypes of adiposity and glycemic changes in response to weight-loss diet intervention: the POUNDS Lost trial. *European Journal of Nutrition*, **2021**, 60, 249-258	5.2	3
16	Maternal GDM Status, Genetically Determined Blood Glucose, and Offspring Obesity Risk: An Observational Study. *Obesity*, **2021**, 29, 204-212	8	0
15	Obesity and the relation between joint exposure to ambient air pollutants and incident type 2 diabetes: A cohort study in UK Biobank. *PLoS Medicine*, **2021**, 18, e1003767	11.6	3
14	Changes of Branched-Chain Amino Acids and Ectopic Fat in Response to Weight-loss Diets: the POUNDS Lost Trial. *Journal of Clinical Endocrinology and Metabolism*, **2020**, 105,	5.6	2
13	Glucosamine Use, Inflammation, and Genetic Susceptibility, and Incidence of Type 2 Diabetes: A Prospective Study in UK Biobank. *Diabetes Care*, **2020**, 43, 719-725	14.6	14
12	Maternal MTNR1B genotype, maternal gestational weight gain, and childhood obesity. *American Journal of Clinical Nutrition*, **2020**, 111, 360-368	7	8
11	Association between maternal gestational weight gain and preterm birth according to body mass index and maternal age in Quzhou, China. *Scientific Reports*, **2020**, 10, 15863	4.9	2
10	Maternal Gestational Diabetes Mellitus Modifies the Relationship Between Genetically Determined Body Mass Index During Pregnancy and Childhood Obesity. *Mayo Clinic Proceedings*, **2020**, 95, 1877-1887	6.4	5
9	Baseline Vitamin D Status, Sleep Patterns, and the Risk of Incident Type 2 Diabetes in Data From the UK Biobank Study. *Diabetes Care*, **2020**, 43, 2776-2784	14.6	19
8	Genetic susceptibility, lifestyle intervention and glycemic changes among women with prior gestational diabetes. *Clinical Nutrition*, **2020**, 39, 2144-2150	5.9	3
7	Second-trimester maternal lipid profiles predict pregnancy complications in an age-dependent manner. *Archives of Gynecology and Obstetrics*, **2019**, 299, 1253-1260	2.5	4
6	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. *American Journal of Clinical Nutrition*, **2019**, 110, 750-758	7	3
5	Genetic Susceptibility, Dietary Protein Intake, and Changes of Blood Pressure: The POUNDS Lost Trial. *Hypertension*, **2019**, 74, 1460-1467	8.5	4

4	Chemerin-induced macrophages pyroptosis in fetal brain tissue leads to cognitive disorder in offspring of diabetic dams. *Journal of Neuroinflammation*, **2019**, 16, 226	10.1	4
3	Is Chemerin associated with gestational diabetes mellitus? An evidence-based clinical research from Chinese women. *Journal of Obstetrics and Gynaecology*, **2018**, 38, 482-487	1.3	7
2	Increased retinol-free RBP4 contributes to insulin resistance in gestational diabetes mellitus. *Archives of Gynecology and Obstetrics*, **2017**, 296, 53-61	2.5	13
1	Gestational diabetes mellitus screening based on the gene chip technique. *Diabetes Research and Clinical Practice*, **2010**, 89, 167-73	7.4	15