

# Tiange Wang

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

60  
papers

3,343  
citations

20  
h-index

57  
g-index

70  
ext. papers

4,049  
ext. citations

6.8  
avg, IF

4.34  
L-index

#	Paper	IF	Citations
60	Association of soy food with cardiovascular outcomes and all-cause mortality in a Chinese population: a nationwide prospective cohort study.. <i>European Journal of Nutrition</i> , <b>2022</b> , 61, 1609	5.2	
59	Hypertension Defined by 2017 ACC/AHA Guideline, Ideal Cardiovascular Health Metrics, and Risk of Cardiovascular Disease: A Nationwide Prospective Cohort Study.. <i>The Lancet Regional Health - Western Pacific</i> , <b>2022</b> , 20, 100350	5	1
58	Negative Risk Markers for Cardiovascular Risk Evaluation in Chinese Adults.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9, 800671	5.4	
57	Novel Subgroups and Chronic Complications of Diabetes in Middle-Aged and Elderly Chinese:A Prospective Cohort Study.. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 802114	5.7	0
56	Association of Serum Bile Acids Profile and Pathway Dysregulation With the Risk of Developing Diabetes Among Normoglycemic Chinese Adults: Findings From the 4C Study. <i>Diabetes Care</i> , <b>2021</b> , 44, 499-510	14.6	10
55	Urinary albumin-to-creatinine ratio levels are associated with subclinical atherosclerosis and predict CVD events and all-cause deaths: a prospective analysis. <i>BMJ Open</i> , <b>2021</b> , 11, e040890	3	0
54	Cardiovascular Risk Based on ASCVD and KDIGO Categories in Chinese Adults: A Nationwide, Population-Based, Prospective Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2021</b> ,	12.7	2
53	Genetic susceptibility, family history of diabetes and healthy lifestyle factors in relation to diabetes: A gene-environment interaction analysis in Chinese adults. <i>Journal of Diabetes Investigation</i> , <b>2021</b> , 12, 2089-2098	3.9	1
52	The association between age at diagnosis of type 2 diabetes and albuminuria in Chinese adults: A nationwide population study. <i>Journal of Diabetes</i> , <b>2021</b> , 13, 987-997	3.8	2
51	The progression and regression of metabolic dysfunction-associated fatty liver disease are associated with the development of subclinical atherosclerosis: A prospective analysis. <i>Metabolism: Clinical and Experimental</i> , <b>2021</b> , 120, 154779	12.7	3
50	The association of low-grade albuminuria with incident non-alcoholic fatty liver disease and non-invasive markers of liver fibrosis by glycaemia status. <i>Liver International</i> , <b>2021</b> , 41, 101-109	7.9	3
49	Chinese Adults Are More Susceptible to Effects of Overall Obesity and Fat Distribution on Cardiometabolic Risk Factors. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e2775-e2788	5.6	3
48	High concentrations of triglycerides are associated with diabetic kidney disease in new-onset type 2 diabetes in China: Findings from the China Cardiometabolic Disease and Cancer Cohort (4C) Study. <i>Diabetes, Obesity and Metabolism</i> , <b>2021</b> , 23, 2551-2560	6.7	1
47	Non-alcoholic fatty liver disease, metabolic goal achievement with incident cardiovascular disease and eGFR-based chronic kidney disease in patients with prediabetes and diabetes. <i>Metabolism: Clinical and Experimental</i> , <b>2021</b> , 124, 154874	12.7	4
46	Individual and Combined Associations of Glucose Metabolic Components With Cognitive Function Modified by Obesity.. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 769120	5.7	0
45	Discordance between the triglyceride glucose index and HOMA-IR in incident albuminuria: a cohort study from China. <i>Lipids in Health and Disease</i> , <b>2021</b> , 20, 176	4.4	2
44	Individual and Combined Associations of Modifiable Lifestyle and Metabolic Health Status With New-Onset Diabetes and Major Cardiovascular Events: The China Cardiometabolic Disease and Cancer Cohort (4C) Study. <i>Diabetes Care</i> , <b>2020</b> , 43, 1929-1936	14.6	11

43	Early Life Famine Exposure, Ideal Cardiovascular Health Metrics, and Risk of Incident Diabetes: Findings From the 4C Study. <i>Diabetes Care</i> , <b>2020</b> , 43, 1902-1909	14.6	8
42	Bisphenol A exposure in relation to altered lipid profile and dyslipidemia among Chinese adults: A repeated measures study. <i>Environmental Research</i> , <b>2020</b> , 184, 109382	7.9	11
41	Glycemic Measures and Development and Resolution of Nonalcoholic Fatty Liver Disease in Nondiabetic Individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	8
40	Serum total bile acids associate with risk of incident type 2 diabetes and longitudinal changes in glucose-related metabolic traits. <i>Journal of Diabetes</i> , <b>2020</b> , 12, 616-625	3.8	7
39	Detection of diabetes and prediabetes using glycosylated hemoglobin in Chinese adults living in Shanghai: A prospective analysis. <i>Journal of Diabetes</i> , <b>2020</b> , 12, 573-582	3.8	1
38	Transition of metabolic phenotypes and risk of subclinical atherosclerosis according to BMI: a prospective study. <i>Diabetologia</i> , <b>2020</b> , 63, 1312-1323	10.3	17
37	Association of insulin resistance and $\beta$ cell dysfunction with incident diabetes among adults in China: a nationwide, population-based, prospective cohort study. <i>Lancet Diabetes and Endocrinology</i> , <b>2020</b> , 8, 115-124	18.1	44
36	Association between birth weight and diabetes: Role of body mass index and lifestyle in later life. <i>Journal of Diabetes</i> , <b>2020</b> , 12, 10-20	3.8	7
35	Early-Life Famine Exposure and Risk of Cardiovascular Diseases in Later Life: Findings From the REACTION Study. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e014175	6	15
34	Predictive Value of Fasting Glucose, Postload Glucose, and Hemoglobin A on Risk of Diabetes and Complications in Chinese Adults. <i>Diabetes Care</i> , <b>2019</b> , 42, 1539-1548	14.6	51
33	Urinary bisphenol A concentration and glucose homeostasis in non-diabetic adults: a repeated-measures, longitudinal study. <i>Diabetologia</i> , <b>2019</b> , 62, 1591-1600	10.3	19
32	DNA methylation variant, B-vitamins intake and longitudinal change in body mass index. <i>International Journal of Obesity</i> , <b>2019</b> , 43, 468-474	5.5	3
31	Ideal Cardiovascular Health Metrics and Major Cardiovascular Events in Patients With Prediabetes and Diabetes. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 874-883	16.2	28
30	Improving fruit and vegetable intake attenuates the genetic association with long-term weight gain. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 110, 759-768	7	12
29	Association between mid-upper arm circumference and cardiometabolic risk in Chinese population: a cross-sectional study. <i>BMJ Open</i> , <b>2019</b> , 9, e028904	3	5
28	A circadian rhythm-related MTNR1B genetic variant modulates the effect of weight-loss diets on changes in adiposity and body composition: the POUNDS Lost trial. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 1381-1389	5.2	19
27	HNF1A variant, energy-reduced diets and insulin resistance improvement during weight loss: The POUNDS Lost trial and DIRECT. <i>Diabetes, Obesity and Metabolism</i> , <b>2018</b> , 20, 1445-1452	6.7	13
26	Macronutrient-specific effect of the genotype on lipid levels in response to 2 year weight-loss diets. <i>Journal of Lipid Research</i> , <b>2018</b> , 59, 155-161	6.3	15

25	Dietary glutamine, glutamate and mortality: two large prospective studies in US men and women. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 311-320	7.8	22
24	Improving adherence to healthy dietary patterns, genetic risk, and long term weight gain: gene-diet interaction analysis in two prospective cohort studies. <i>BMJ, The</i> , <b>2018</b> , 360, j5644	5.9	69
23	Urinary bisphenol A concentration and the risk of central obesity in Chinese adults: A prospective study. <i>Journal of Diabetes</i> , <b>2018</b> , 10, 442-448	3.8	21
22	Ideal Cardiovascular Health Is Inversely Associated with Nonalcoholic Fatty Liver Disease: A Prospective Analysis. <i>American Journal of Medicine</i> , <b>2018</b> , 131, 1515.e1-1515.e10	2.4	16
21	Insulin Resistance and $\beta$ Cell Dysfunction in Relation to Cardiometabolic Risk Patterns. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 2207-2215	5.6	9
20	Rare Loss-of-Function Variants in Predispose to Human Obesity. <i>Diabetes</i> , <b>2017</b> , 66, 935-947	0.9	28
19	variant, long-chain n-3 PUFAs, and risk of nonfatal myocardial infarction in Costa Rican Hispanics. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 105, 1198-1203	7	7
18	Genetic Variations of Circulating Adiponectin Levels Modulate Changes in Appetite in Response to Weight-Loss Diets. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 316-325	5.6	9
17	Genetic variation of habitual coffee consumption and glycemic changes in response to weight-loss diet intervention: the Preventing Overweight Using Novel Dietary Strategies (POUNDS LOST) trial. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 106, 1321-1326	7	6
16	Independent and Synergistic Associations of Biomarkers of Vitamin D Status With Risk of Coronary Heart Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2017</b> , 37, 2204-2212	9.4	18
15	Genetic Susceptibility, Change in Physical Activity, and Long-term Weight Gain. <i>Diabetes</i> , <b>2017</b> , 66, 2704-2712	2.1	9
14	Habitual coffee consumption and genetic predisposition to obesity: gene-diet interaction analyses in three US prospective studies. <i>BMC Medicine</i> , <b>2017</b> , 15, 97	11.4	34
13	Starch Digestion-Related Amylase Genetic Variant Affects 2-Year Changes in Adiposity in Response to Weight-Loss Diets: The POUNDS Lost Trial. <i>Diabetes</i> , <b>2017</b> , 66, 2416-2423	0.9	24
12	Macronutrient Intake-Associated FGF21 Genotype Modifies Effects of Weight-Loss Diets on 2-Year Changes of Central Adiposity and Body Composition: The POUNDS Lost Trial. <i>Diabetes Care</i> , <b>2016</b> , 39, 1909-1914	14.6	37
11	Genetic susceptibility to diabetes and long-term improvement of insulin resistance and $\beta$ cell function during weight loss: the Preventing Overweight Using Novel Dietary Strategies (POUNDS LOST) trial. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 104, 198-204	7	22
10	Diabetes Genetic Risk Score Modifies Effect of Bisphenol A Exposure on Deterioration in Glucose Metabolism. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 143-50	5.6	37
9	Zinc-Associated Variant in SLC30A8 Gene Interacts With Gestational Weight Gain on Postpartum Glycemic Changes: A Longitudinal Study in Women With Prior Gestational Diabetes Mellitus. <i>Diabetes</i> , <b>2016</b> , 65, 3786-3793	0.9	3
8	Plasma Taurine, Diabetes Genetic Predisposition, and Changes of Insulin Sensitivity in Response to Weight-Loss Diets. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 3820-3826	5.6	20

7	Status of cardiovascular health in Chinese adults. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 1013-25	15.1	94
6	Advanced fibrosis associates with atherosclerosis in subjects with nonalcoholic fatty liver disease. <i>Atherosclerosis</i> , <b>2015</b> , 241, 145-50	3.1	50
5	Bisphenol A and the risk of cardiometabolic disorders: a systematic review with meta-analysis of the epidemiological evidence. <i>Environmental Health</i> , <b>2015</b> , 14, 46	6	148
4	Prevalence and control of diabetes in Chinese adults. <i>JAMA - Journal of the American Medical Association</i> , <b>2013</b> , 310, 948-59	27.4	1918
3	Urinary bisphenol A (BPA) concentration associates with obesity and insulin resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, E223-7	5.6	237
2	Nonalcoholic fatty liver disease is associated with atherosclerosis in middle-aged and elderly Chinese. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2012</b> , 32, 2321-6	9.4	79
1	Relationship of urinary bisphenol A concentration to risk for prevalent type 2 diabetes in Chinese adults: a cross-sectional analysis. <i>Annals of Internal Medicine</i> , <b>2011</b> , 155, 368-74	8	96