

# Zhihong Wang

## List of Publications by Citations

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**Version:** 2024-04-27

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57  
papers

682  
citations

15  
h-index

24  
g-index

94  
ext. papers

1,058  
ext. citations

3.3  
avg, IF

4.28  
L-index

#	Paper	IF	Citations
57	Differential Association of Cereal Intake Patterns with Cardiometabolic Risk Factors Among the Adults in China. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 1504-1504	0.4	78
56	Metabolic syndrome prevalence and its risk factors among adults in China: A nationally representative cross-sectional study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0199293	3.7	67
55	Prevalence and stabilizing trends in overweight and obesity among children and adolescents in China, 2011-2015. <i>BMC Public Health</i> , <b>2018</b> , 18, 571	4.1	54
54	Dietary patterns and their associations with childhood obesity in China. <i>British Journal of Nutrition</i> , <b>2015</b> , 113, 1978-84	3.6	53
53	Psychometric properties of the perceived stress scale in a community sample of Chinese. <i>BMC Psychiatry</i> , <b>2020</b> , 20, 130	4.2	29
52	Temporal Trends in Dietary Macronutrient Intakes among Adults in Rural China from 1991 to 2011: Findings from the CHNS. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	25
51	Dietary calcium intake and food sources among Chinese adults in CNTCS. <i>PLoS ONE</i> , <b>2018</b> , 13, e0205045	3.7	23
50	Trends in dietary cholesterol intake among Chinese adults: a longitudinal study from the China Health and Nutrition Survey, 1991-2011. <i>BMJ Open</i> , <b>2015</b> , 5, e007532	3	22
49	Nutrition transition and related health challenges over decades in China. <i>European Journal of Clinical Nutrition</i> , <b>2021</b> , 75, 247-252	5.2	21
48	Change in Body Mass Index and Its Impact on Incidence of Hypertension in 18-65-Year-Old Chinese Adults. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	20
47	Use of quantile regression to investigate changes in the body mass index distribution of Chinese adults aged 18-60 years: a longitudinal study. <i>BMC Public Health</i> , <b>2015</b> , 15, 278	4.1	18
46	Secular Trends in Energy and Macronutrient Intakes and Distribution among Adult Females (1991-2015): Results from the China Health and Nutrition Survey. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	16
45	Influence of proximities to food establishments on body mass index among children in China. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2016</b> , 25, 134-41	1	16
44	Relationship between dietary factors and the number of altered metabolic syndrome components in Chinese adults: a cross-sectional study using data from the China Health and Nutrition Survey. <i>BMJ Open</i> , <b>2017</b> , 7, e014911	3	15
43	Regional Disparities in the Association between Cereal Consumption and Metabolic Syndrome: Results from the China Health and Nutrition Survey. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	15
42	Food Sources and Potential Determinants of Dietary Vitamin C Intake in Chinese Adults: A Cross-Sectional Study. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	14
41	Prospective Study of Optimal Obesity Index Cut-Off Values for Predicting Incidence of Hypertension in 18-65-Year-Old Chinese Adults. <i>PLoS ONE</i> , <b>2016</b> , 11, e0148140	3.7	13

40	Multi-Trajectories of Macronutrient Intake and Their Associations with Obesity among Chinese Adults from 1991 to 2018: A Prospective Study.. <i>Nutrients</i> , <b>2021</b> , 14,	6.7	13
39	Twenty-Five-Year Trends in Dietary Patterns among Chinese Adults from 1991 to 2015. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	11
38	A comparison of the Mini-Mental State Examination (MMSE) with the Montreal Cognitive Assessment (MoCA) for mild cognitive impairment screening in Chinese middle-aged and older population: a cross-sectional study. <i>BMC Psychiatry</i> , <b>2021</b> , 21, 485	4.2	10
37	Association between dietary patterns and blood lipid profiles among Chinese women. <i>Public Health Nutrition</i> , <b>2016</b> , 19, 3361-3368	3.3	9
36	Circulating Short-Chain Fatty Acids Are Positively Associated with Adiposity Measures in Chinese Adults. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	7
35	Intra-Individual Double Burden of Malnutrition among Adults in China: Evidence from the China Health and Nutrition Survey 2015. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	7
34	Diet-Cognition Associations Differ in Mild Cognitive Impairment Subtypes. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	7
33	Threshold-Effect Association of Dietary Cholesterol Intake with Dyslipidemia in Chinese Adults: Results from the China Health and Nutrition Survey in 2015. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	7
32	Evaluating adherence to recommended diets in adults 1991-2015: revised China dietary guidelines index. <i>Nutrition Journal</i> , <b>2019</b> , 18, 70	4.3	7
31	The association between physical activity and body fat percentage with adjustment for body mass index among middle-aged adults: China health and nutrition survey in 2015. <i>BMC Public Health</i> , <b>2020</b> , 20, 732	4.1	6
30	Associations of Dietary Sodium, Potassium, and Sodium to Potassium Ratio with Blood Pressure-Regional Disparities in China. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	5
29	Dietary vitamin a intake among Chinese adults: findings from CNTCS2015. <i>Nutrition Journal</i> , <b>2018</b> , 17, 60	4.3	5
28	Gut Microbiota and Host Plasma Metabolites in Association with Blood Pressure in Chinese Adults. <i>Hypertension</i> , <b>2021</b> , 77, 706-717	8.5	5
27	Trajectories of Dietary Patterns and Their Associations with Overweight/Obesity among Chinese Adults: China Health and Nutrition Survey 1991-2018. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	5
26	New Evidence on the Effect of Medical Insurance on the Obesity Risk of Rural Residents: Findings from the China Health and Nutrition Survey (CHNS, 2004-2011). <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	4
25	Why is there gender disparity in the body mass index trends among adults in the 1997-2011 China health and nutrition surveys?. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2015</b> , 24, 692-700	1	4
24	Dynamic Shifts in Chinese Eating Behaviors. <i>FASEB Journal</i> , <b>2008</b> , 22, 678.4	0.9	4
23	Does geographical variation confound the relationship between host factors and the human gut microbiota: a population-based study in China. <i>BMJ Open</i> , <b>2020</b> , 10, e038163	3	4

22	Disparities in fresh fruit and vegetable intake by sociodemographic and behavioural factors among adults in China. <i>Public Health Nutrition</i> , <b>2020</b> , 1-8	3.3	4
21	Longitudinal association between physical activity and blood pressure, risk of hypertension among Chinese adults: China Health and Nutrition Survey 1991-2015. <i>European Journal of Clinical Nutrition</i> , <b>2021</b> , 75, 274-282	5.2	4
20	Association between Toenail Magnesium and Type 2 Diabetes in Chinese Adults. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	3
19	Trajectories of Energy Intake Distribution and Risk of Dyslipidemia: Findings from the China Health and Nutrition Survey (1991-2018). <i>Nutrients</i> , <b>2021</b> , 13,	6.7	3
18	Moderate Intake of Lean Red Meat was Associated with Lower Risk of Elevated Blood Pressure in Chinese Women: Results from the China Health and Nutrition Survey, 1991-2015. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	2
17	Trends in Leisure-Time Physical Activity Among Chinese Adults - China, 2000-2015. <i>China CDC Weekly</i> , <b>2020</b> , 2, 135-139	4	2
16	Associations of sodium and potassium consumption with the gut microbiota and host metabolites in a population-based study in Chinese adults. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 112, 1599-1612	7	2
15	Is geriatric depression scale a valid instrument to screen depression in Chinese community-dwelling elderly?. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 310	4.1	2
14	Evaluation of dietary cholesterol intake in elderly Chinese: a longitudinal study from the China Health and Nutrition Survey. <i>BMJ Open</i> , <b>2016</b> , 6, e011074	3	2
13	Association of Time-of-Day Energy Intake Patterns with Nutrient Intakes, Diet Quality, and Insulin Resistance. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
12	Trends in Adult Cooking Salt Intake - China, 1991-2018. <i>China CDC Weekly</i> , <b>2020</b> , 2, 104-108	4	1
11	Trajectories of energy intake distribution and subsequent risk of hyperglycemia among Chinese adults: findings from the China Health and Nutrition Survey (1997-2018). <i>European Journal of Nutrition</i> , <b>2021</b> , 1	5.2	1
10	Interpretation of Healthy Diet Campaign in Healthy China Initiative 2019-2030. <i>China CDC Weekly</i> , <b>2021</b> , 3, 346-349	4	1
9	Modifiable factors of 20-year blood pressure trajectories among normotensives and their associations with hypertension : a prospective study. <i>British Journal of Nutrition</i> , <b>2021</b> , 1-11	3.6	1
8	Association of gut microbiota with glycaemic traits and incident type 2 diabetes, and modulation by habitual diet: a population-based longitudinal cohort study in Chinese adults.. <i>Diabetologia</i> , <b>2022</b> , 1	10.3	1
7	Relationship between carbohydrate intake and risk factors for cardiovascular disease in Chinese adults: data from the China Health and Nutrition Survey (CHNS). <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2019</b> , 28, 520-532	1	1
6	The Relationship Between Mild Cognitive Impairment and Anti-Inflammatory/Pro-Inflammatory Nutrients in the Elderly in Northern China: A Bayesian Kernel Machine Regression Approach.. <i>Journal of Inflammation Research</i> , <b>2022</b> , 15, 325-339	4.8	0
5	Urbanization in China is associated with pronounced perturbation of plasma metabolites. <i>Metabolomics</i> , <b>2020</b> , 16, 103	4.7	0

4	Dietary Patterns Are Associated With Multi-Dimensional Cognitive Functions Among Adults Aged 55 and Older in China.. <i>Frontiers in Nutrition</i> , <b>2022</b> , 9, 806871	6.2	o
3	Secular Trends in Time-of-Day of Energy Intake in a Chinese Cohort. <i>Nutrients</i> , <b>2022</b> , 14, 2019	6.7	o
2	Relationship between Dietary Magnesium Intake and Metabolic Syndrome. <i>Nutrients</i> , <b>2022</b> , 14, 2013	6.7	o
1	Differential Associations of Intakes of Whole Grains and Coarse Grains with Risks of Cardiometabolic Factors among Adults in China. <i>Nutrients</i> , <b>2022</b> , 14, 2109	6.7	o