Zhihong Wang

List of Publications by Year
in descending order

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Version: 2024-02-01

61	1,383	430754	414303
papers	citations	18 h-index	32 g-index

94	94	94	1811
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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. BMC Psychiatry, 2021, 21, 485.	1.1	138
2	Metabolic syndrome prevalence and its risk factors among adults in China: A nationally representative cross-sectional study. PLoS ONE, 2018, 13, e0199293.	1.1	111
3	Psychometric properties of the perceived stress scale in a community sample of Chinese. BMC Psychiatry, 2020, 20, 130.	1.1	96
4	Prevalence and stabilizing trends in overweight and obesity among children and adolescents in China, 2011-2015. BMC Public Health, 2018, 18, 571.	1.2	85
5	Nutrition transition and related health challenges over decades in China. European Journal of Clinical Nutrition, 2021, 75, 247-252.	1.3	80
6	Dietary patterns and their associations with childhood obesity in China. British Journal of Nutrition, 2015, 113, 1978-1984.	1.2	76
7	Twenty-Five-Year Trends in Dietary Patterns among Chinese Adults from 1991 to 2015. Nutrients, 2021, 13, 1327.	1.7	46
8	Dietary calcium intake and food sources among Chinese adults in CNTCS. PLoS ONE, 2018, 13, e0205045.	1.1	37
9	Temporal Trends in Dietary Macronutrient Intakes among Adults in Rural China from 1991 to 2011: Findings from the CHNS. Nutrients, 2017, 9, 227.	1.7	34
10	Trends in dietary cholesterol intake among Chinese adults: a longitudinal study from the China Health and Nutrition Survey, 1991-2011. BMJ Open, 2015, 5, e007532-e007532.	0.8	27
11	Regional Disparities in the Association between Cereal Consumption and Metabolic Syndrome: Results from the China Health and Nutrition Survey. Nutrients, 2019, 11, 764.	1.7	27
12	Secular Trends in Energy and Macronutrient Intakes and Distribution among Adult Females (1991â€“2015): Results from the China Health and Nutrition Survey. Nutrients, 2018, 10, 115.	1.7	26
13	Change in Body Mass Index and Its Impact on Incidence of Hypertension in 18â€“65-Year-Old Chinese Adults. International Journal of Environmental Research and Public Health, 2016, 13, 257.	1.2	24
14	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. BMJ Open, 2017, 7, e014911.	0.8	24
15	Longitudinal association between physical activity and blood pressure, risk of hypertension among Chinese adults: China Health and Nutrition Survey 1991â€“2015. European Journal of Clinical Nutrition, 2021, 75, 274-282.	1.3	23
16	Use of quantile regression to investigate changes in the body mass index distribution of Chinese adults aged 18â€“60 years: a longitudinal study. BMC Public Health, 2015, 15, 278.	1.2	21
17	Threshold-Effect Association of Dietary Cholesterol Intake with Dyslipidemia in Chinese Adults: Results from the China Health and Nutrition Survey in 2015. Nutrients, 2019, 11, 2885.	1.7	21
18	Circulating Short-Chain Fatty Acids Are Positively Associated with Adiposity Measures in Chinese Adults. Nutrients, 2020, 12, 2127.	1.7	21

#	Article	IF	Citations
19	Trajectories of Dietary Patterns and Their Associations with Overweight/Obesity among Chinese Adults: China Health and Nutrition Survey 1991â€“2018. Nutrients, 2021, 13, 2835.	1.7	21
20	Food Sources and Potential Determinants of Dietary Vitamin C Intake in Chinese Adults: A Cross-Sectional Study. Nutrients, 2018, 10, 320.	1.7	20
21	Does geographical variation confound the relationship between host factors and the human gut microbiota: a population-based study in China. BMJ Open, 2020, 10, e038163.	0.8	20
22	Prospective Study of Optimal Obesity Index Cut-Off Values for Predicting Incidence of Hypertension in 18â€“65-Year-Old Chinese Adults. PLoS ONE, 2016, 11, e0148140.	1.1	19
23	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. Diabetologia, 2022, 65, 1145-1156.	2.9	19
24	Multi-Trajectories of Macronutrient Intake and Their Associations with Obesity among Chinese Adults from 1991 to 2018: A Prospective Study. Nutrients, 2022, 14, 13.	1.7	19
25	Association between dietary patterns and blood lipid profiles among Chinese women. Public Health Nutrition, 2016, 19, 3361-3368.	1.1	18
26	Intra-Individual Double Burden of Malnutrition among Adults in China: Evidence from the China Health and Nutrition Survey 2015. Nutrients, 2020, 12, 2811.	1.7	18
27	Gut Microbiota and Host Plasma Metabolites in Association with Blood Pressure in Chinese Adults. Hypertension, 2021, 77, 706-717.	1.3	18
28	Evaluating adherence to recommended diets in adults 1991â€“2015: revised China dietary guidelines index. Nutrition Journal, 2019, 18, 70.	1.5	17
29	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. BMC Public Health, 2020, 20, 732.	1.2	17
30	Influence of proximities to food establishments on body mass index among children in China. Asia Pacific Journal of Clinical Nutrition, 2016, 25, 134-41.	0.3	16
31	Dietâ€“Cognition Associations Differ in Mild Cognitive Impairment Subtypes. Nutrients, 2021, 13, 1341.	1.7	14
32	Is geriatric depression scale a valid instrument to screen depression in Chinese community-dwelling elderly?. BMC Geriatrics, 2021, 21, 310.	1.1	14
33	Associations of Dietary Sodium, Potassium, and Sodium to Potassium Ratio with Blood Pressureâ€”Regional Disparities in China. Nutrients, 2020, 12, 366.	1.7	13
34	Interpretation of Healthy Diet Campaign in Healthy China Initiative 2019â€“2030. China CDC Weekly, 2021, 3, 346-349.	1.0	13
35	Disparities in fresh fruit and vegetable intake by sociodemographic and behavioural factors among adults in China. Public Health Nutrition, 2022, 25, 649-656.	1.1	12
36	Relationship between Dietary Magnesium Intake and Metabolic Syndrome. Nutrients, 2022, 14, 2013.	1.7	12

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37	Dietary vitamin a intake among Chinese adults: findings from CNTCS2015. Nutrition Journal, 2018, 17, 60.	1.5	11
38	Association of Serum Magnesium with Insulin Resistance and Type 2 Diabetes among Adults in China. Nutrients, 2022, 14, 1799.	1.7	11
39	Associations of sodium and potassium consumption with the gut microbiota and host metabolites in a population-based study in Chinese adults. American Journal of Clinical Nutrition, 2020, 112, 1599-1612.	2.2	9
40	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, 1991â€“2015. Nutrients, 2020, 12, 1369.	1.7	9
41	Intraindividual Double Burden of Malnutrition in Chinese Children and Adolescents Aged 6â€“17 Years: Evidence from the China Health and Nutrition Survey 2015. Nutrients, 2021, 13, 3097.	1.7	9
42	New Evidence on the Effect of Medical Insurance on the Obesity Risk of Rural Residents: Findings from the China Health and Nutrition Survey (CHNS, 2004â€“2011). International Journal of Environmental Research and Public Health, 2018, 15, 383.	1.2	8
43	Association of Time-of-Day Energy Intake Patterns with Nutrient Intakes, Diet Quality, and Insulin Resistance. Nutrients, 2021, 13, 725.	1.7	8
44	Trajectories of Energy Intake Distribution and Risk of Dyslipidemia: Findings from the China Health and Nutrition Survey (1991â€“2018). Nutrients, 2021, 13, 3488.	1.7	8
45	Loss of Novel Diversity in Human Gut Microbiota Associated with Ongoing Urbanization in China. MSystems, 2022, 7, .	1.7	7
46	Association between Toenail Magnesium and Type 2 Diabetes in Chinese Adults. Nutrients, 2017, 9, 811.	1.7	5
47	Why is there gender disparity in the body mass index trends among adults in the 1997-2011 China health and nutrition surveys?. Asia Pacific Journal of Clinical Nutrition, 2015, 24, 692-700.	0.3	5
48	Dietary Patterns Are Associated With Multi-Dimensional Cognitive Functions Among Adults Aged 55 and Older in China. Frontiers in Nutrition, 2022, 9, 806871.	1.6	5
49	Dynamic Shifts in Chinese Eating Behaviors. FASEB Journal, 2008, 22, 678.4.	0.2	4
50	Trajectories of energy intake distribution and subsequent risk of hyperglycemia among Chinese adults: findings from the China Health and Nutrition Survey (1997â€“2018). European Journal of Nutrition, 2021, , 1.	1.8	4
51	Evaluation of dietary cholesterol intake in elderly Chinese: a longitudinal study from the China Health and Nutrition Survey. BMJ Open, 2016, 6, e011074.	0.8	3
52	Urbanization in China is associated with pronounced perturbation of plasma metabolites. Metabolomics, 2020, 16, 103.	1.4	3
53	Modifiable factors of 20-year blood pressure trajectories among normotensives and their associations with hypertension : a prospective study. British Journal of Nutrition, 2021, , 1-11.	1.2	3
54	Trends in Leisure-Time Physical Activity Among Chinese Adults - China, 2000-2015. China CDC Weekly, 2020, 2, 135-139.	1.0	2

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55	The Relationship Between Mild Cognitive Impairment and Anti-Inflammatory/Pro-Inflammatory Nutrients in the Elderly in Northern China: A Bayesian Kernel Machine Regression Approach. Journal of Inflammation Research, 2022, Volume 15, 325-339.	1.6	2
56	Secular Trends in Time-of-Day of Energy Intake in a Chinese Cohort. Nutrients, 2022, 14, 2019.	1.7	2
57	Trends in Adult Cooking Salt Intake - China, 1991-2018. China CDC Weekly, 2020, 2, 104-108.	1.0	1
58	Stressed females, rather than males, tend to eat away from home. European Journal of Clinical Nutrition, 2022, , .	1.3	1
59	Relationship between carbohydrate intake and risk factors for cardiovascular disease in Chinese adults: data from the China Health and Nutrition Survey (CHNS). Asia Pacific Journal of Clinical Nutrition, 2019, 28, 520-532.	0.3	1
60	Differential Associations of Intakes of Whole Grains and Coarse Grains with Risks of Cardiometabolic Factors among Adults in China. Nutrients, 2022, 14, 2109.	1.7	1
61	Differential Association of Cereal Intake Patterns with Cardiometabolic Risk Factors Among the Adults in China. Current Developments in Nutrition, 2020, 4, nzaa061_132.	0.1	0