

Yang Xia

List of Publications by Citations

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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.

84
papers

1,036
citations

17
h-index

28
g-index

89
ext. papers

1,469
ext. citations

5
avg, IF

4.27
L-index

#	Paper	IF	Citations
84	Effect of beta-hydroxy-beta-methylbutyrate supplementation on muscle loss in older adults: a systematic review and meta-analysis. <i>Archives of Gerontology and Geriatrics</i> , 2015 , 61, 168-75	4	73
83	Dietary patterns are associated with prevalence of fatty liver disease in adults. <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 914-21	5.2	66
82	Blood Neutrophil to Lymphocyte Ratio as a Predictor of Hypertension. <i>American Journal of Hypertension</i> , 2015 , 28, 1339-46	2.3	65
81	The Relationship Between Thyroid Function and the Prevalence of Type 2 Diabetes Mellitus in Euthyroid Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 434-442	5.6	50
80	Global, regional and national burden of gout, 1990-2017: a systematic analysis of the Global Burden of Disease Study. <i>Rheumatology</i> , 2020 , 59, 1529-1538	3.9	44
79	Dietary patterns are associated with depressive symptoms among Chinese adults: a case-control study with propensity score matching. <i>European Journal of Nutrition</i> , 2017 , 56, 2577-2587	5.2	41
78	Estimated daily quercetin intake and association with the prevalence of type 2 diabetes mellitus in Chinese adults. <i>European Journal of Nutrition</i> , 2019 , 58, 819-830	5.2	40
77	Soft drink consumption is associated with depressive symptoms among adults in China. <i>Journal of Affective Disorders</i> , 2015 , 172, 422-7	6.6	36
76	Neutrophil:lymphocyte ratio is positively related to type 2 diabetes in a large-scale adult population: a Tianjin Chronic Low-Grade Systemic Inflammation and Health cohort study. <i>European Journal of Endocrinology</i> , 2015 , 173, 217-25	6.5	33
75	Relationship between grip strength and newly diagnosed nonalcoholic fatty liver disease in a large-scale adult population. <i>Scientific Reports</i> , 2016 , 6, 33255	4.9	27
74	NUT CONSUMPTION IS ASSOCIATED WITH DEPRESSIVE SYMPTOMS AMONG CHINESE ADULTS. <i>Depression and Anxiety</i> , 2016 , 33, 1065-1072	8.4	24
73	Association between complement C3 and prevalence of fatty liver disease in an adult population: a cross-sectional study from the Tianjin Chronic Low-Grade Systemic Inflammation and Health (TCLSIHealth) cohort study. <i>PLoS ONE</i> , 2015 , 10, e0122026	3.7	22
72	A dietary pattern rich in animal organ, seafood and processed meat products is associated with newly diagnosed hyperuricaemia in Chinese adults: a propensity score-matched case-control study. <i>British Journal of Nutrition</i> , 2018 , 119, 1177-1184	3.6	21
71	Carbohydrate intake and risk of metabolic syndrome: A dose-response meta-analysis of observational studies. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019 , 29, 1288-1298	4.5	20
70	Serum levels of immunoglobulins in an adult population and their relationship with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2016 , 115, 76-82	7.4	20
69	Relationship of anabolic and catabolic biomarkers with muscle strength and physical performance in older adults: a population-based cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2015 , 16, 202	2.8	18
68	White blood cells count as an indicator to identify whether obesity leads to increased risk of type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2018 , 141, 140-147	7.4	17

67	Association between bedtime and the prevalence of newly diagnosed non-alcoholic fatty liver disease in adults. <i>Liver International</i> , 2018 , 38, 2277-2286	7.9	16
66	Insoluble dietary fibre intake is associated with lower prevalence of newly-diagnosed non-alcoholic fatty liver disease in Chinese men: a large population-based cross-sectional study. <i>Nutrition and Metabolism</i> , 2020 , 17, 4	4.6	15
65	Dietary Patterns are Associated with Helicobacter Pylori Infection in Chinese Adults: A Cross-Sectional Study. <i>Scientific Reports</i> , 2016 , 6, 32334	4.9	15
64	A meta-analysis of the reproducibility of food frequency questionnaires in nutritional epidemiological studies. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 12	8.4	15
63	Longitudinal associations between household solid fuel use and depression in middle-aged and older Chinese population: A cohort study. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 209, 111833	7	15
62	A J-shaped association between soy food intake and depressive symptoms in Chinese adults. <i>Clinical Nutrition</i> , 2018 , 37, 1013-1018	5.9	14
61	Association between solid fuel use and cognitive impairment: A cross-sectional and follow-up study in a middle-aged and older Chinese population. <i>Environment International</i> , 2021 , 146, 106251	12.9	14
60	The association between thyroid function and incidence of metabolic syndrome in euthyroid subjects: Tianjin chronic low-grade systemic inflammation and health cohort study. <i>Clinical Endocrinology</i> , 2018 , 88, 735-743	3.4	13
59	Elevated serum complement C3 levels are related to the development of prediabetes in an adult population: the Tianjin Chronic Low-Grade Systematic Inflammation and Health Cohort Study. <i>Diabetic Medicine</i> , 2016 , 33, 446-53	3.5	13
58	Association between dietary raw garlic intake and newly diagnosed nonalcoholic fatty liver disease: a population-based study. <i>European Journal of Endocrinology</i> , 2019 , 181, 591-602	6.5	13
57	Comparing the diagnostic ability of inflammatory markers in metabolic syndrome. <i>Clinica Chimica Acta</i> , 2017 , 475, 1-6	6.2	12
56	Low serum creatinine predicts risk for type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2018 , 34, e3011	7.5	12
55	Serum uric acid is an independent predictor for developing prehypertension: a population-based prospective cohort study. <i>Journal of Human Hypertension</i> , 2017 , 31, 116-120	2.6	12
54	Elevated serum complement C3 levels are associated with prehypertension in an adult population. <i>Clinical and Experimental Hypertension</i> , 2017 , 39, 42-49	2.2	11
53	Soft drinks consumption is associated with nonalcoholic fatty liver disease independent of metabolic syndrome in Chinese population. <i>European Journal of Nutrition</i> , 2018 , 57, 2113-2121	5.2	11
52	Consumption of Chilies, but not Sweet Peppers, Is Positively Related to Handgrip Strength in an Adult Population. <i>Journal of Nutrition, Health and Aging</i> , 2016 , 20, 546-52	5.2	11
51	Association between habitual yogurt consumption and newly diagnosed non-alcoholic fatty liver disease. <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 491-499	5.2	11
50	The predictive value of mean serum uric acid levels for developing prediabetes. <i>Diabetes Research and Clinical Practice</i> , 2016 , 118, 79-89	7.4	10

49	Relationship between thyroid function and elevated blood pressure in euthyroid adults. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 1541-1549	2.3	10
48	Habitual yoghurt consumption and depressive symptoms in a general population study of 19,596 adults. <i>European Journal of Nutrition</i> , 2018 , 57, 2621-2628	5.2	9
47	Red cell distribution width is associated with hemoglobin A1C elevation, but not glucose elevation. <i>Journal of Diabetes and Its Complications</i> , 2017 , 31, 1544-1548	3.2	9
46	Increased serum ferritin levels are independently related to incidence of prediabetes in adult populations. <i>Diabetes and Metabolism</i> , 2017 , 43, 146-153	5.4	9
45	Changes in sleep duration and 3-year risk of mild cognitive impairment in Chinese older adults. <i>Aging</i> , 2020 , 12, 309-317	5.6	9
44	Association between dietary patterns and metabolic syndrome in Chinese adults: a propensity score-matched case-control study. <i>Scientific Reports</i> , 2016 , 6, 34748	4.9	9
43	The association between missing teeth and non-alcoholic fatty liver disease in adults. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 941-951	7.7	9
42	Higher handgrip strength predicts a lower risk of depressive symptoms in rural Chinese populations. <i>Journal of Affective Disorders</i> , 2020 , 269, 12-17	6.6	8
41	Relationship of serum immunoglobulin levels to blood pressure and hypertension in an adult population. <i>Journal of Human Hypertension</i> , 2018 , 32, 212-218	2.6	8
40	Consumption of preserved egg, a high-lead-containing food, is strongly associated with depressive symptoms in Chinese adults. <i>British Journal of Nutrition</i> , 2017 , 118, 737-742	3.6	8
39	The overall computer/mobile devices usage time is related to newly diagnosed non-alcoholic fatty liver disease: a population-based study. <i>Annals of Medicine</i> , 2016 , 48, 568-576	1.5	8
38	Intermediary effect of inflammation on the association between dietary patterns and non-alcoholic fatty liver disease. <i>Nutrition</i> , 2020 , 71, 110562	4.8	8
37	Diet and ovarian cancer risk: An umbrella review of systematic reviews and meta-analyses of cohort studies. <i>Clinical Nutrition</i> , 2021 , 40, 1682-1690	5.9	8
36	Associations between long term exposures to outdoor air pollution and indoor solid fuel use and depression in China. <i>Journal of Environmental Management</i> , 2022 , 302, 113982	7.9	7
35	Raw orange intake is associated with higher prevalence of non-alcoholic fatty liver disease in an adult population. <i>Nutrition</i> , 2019 , 60, 252-260	4.8	7
34	Increased serum ferritin levels are independently associated with carotid atherosclerosis in women. <i>British Journal of Nutrition</i> , 2017 , 117, 1623-1630	3.6	6
33	Association of handgrip strength with the prevalence of metabolic syndrome in US adults: the national health and nutrition examination survey. <i>Aging</i> , 2020 , 12, 7818-7829	5.6	6
32	Relationship between high-sensitivity C-reactive protein and subclinical carotid atherosclerosis stratified by glucose metabolic status in Chinese adults. <i>Clinical Cardiology</i> , 2019 , 42, 39-46	3.3	5

31	Association between Serum Ferritin Concentrations and Depressive Symptoms among Chinese Adults: A Population Study from the Tianjin Chronic Low-Grade Systemic Inflammation and Health (TCLSIHealth) Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0162682	3.7	4
30	The effects of household solid fuel use on self-reported and performance-based physical functioning in middle-aged and older Chinese populations: A cross-sectional study. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 213, 112053	7	4
29	Higher Levels of High-Sensitivity C-Reactive Protein Is Positively Associated with the Incidence of Hyperuricemia in Chinese Population: A Report from the China Health and Retirement Longitudinal Study. <i>Mediators of Inflammation</i> , 2020 , 2020, 3854982	4.3	3
28	Association of dietary patterns with depressive symptoms in Chinese postmenopausal women. <i>British Journal of Nutrition</i> , 2019 , 122, 1168-1174	3.6	3
27	Serum Immunoglobulin M Concentration Varies with Triglyceride Levels in an Adult Population: Tianjin Chronic Low-Grade Systemic Inflammation and Health (TCLSIHealth) Cohort Study. <i>PLoS ONE</i> , 2015 , 10, e0124255	3.7	3
26	Associations between honey consumption and prehypertension in adults aged 40 years and older. <i>Clinical and Experimental Hypertension</i> , 2020 , 42, 420-427	2.2	3
25	Dietary Carbohydrate and Diverse Health Outcomes: Umbrella Review of 30 Systematic Reviews and Meta-Analyses of 281 Observational Studies. <i>Frontiers in Nutrition</i> , 2021 , 8, 670411	6.2	3
24	Sex-Specific Associations Between Complement Component 3 and Component 4 Levels and Metabolic Syndrome in an Adult Population. <i>Metabolic Syndrome and Related Disorders</i> , 2018 , 16, 143-149 ^{3,6}	2	2
23	Serum levels of immunoglobulins in an adult population and their relationship with nonalcoholic fatty liver disease. <i>Journal of Digestive Diseases</i> , 2018 , 19, 498-507	3.3	2
22	Daily tea drinking is not associated with newly diagnosed non-alcoholic fatty liver disease in Chinese adults: the Tianjin chronic low-grade systemic inflammation and health cohort study. <i>Nutrition Journal</i> , 2019 , 18, 71	4.3	2
21	The occurrence and risk factors associated with post-traumatic stress disorder among discharged COVID-19 patients in Tianjin, China.. <i>Brain and Behavior</i> , 2022 , e2492	3.4	2
20	Household solid fuel use and peak expiratory flow in middle-aged and older adults in China: A large cohort study (2011-2015). <i>Environmental Research</i> , 2021 , 193, 110566	7.9	2
19	Associations between different types and sources of dietary fibre intake and depressive symptoms in a general population of adults: a cross-sectional study. <i>British Journal of Nutrition</i> , 2021 , 125, 1281-1290 ^{3,6}	2	2
18	The association between immunoglobulin concentrations and prediabetes prevalence in a large Chinese cohort. <i>Metabolism: Clinical and Experimental</i> , 2017 , 73, 77-84	12.7	1
17	The effect of water source on cognitive functioning in Chinese adults: A cross-sectional and follow-up study.. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 230, 113156	7	1
16	Association Between Pittsburgh Sleep Quality Index and Depressive Symptoms in Chinese Resident Physicians. <i>Frontiers in Psychiatry</i> , 2021 , 12, 564815	5	1
15	Raw garlic consumption is inversely associated with prehypertension in a large-scale adult population. <i>Journal of Human Hypertension</i> , 2020 , 34, 59-67	2.6	1
14	Validity of the food frequency questionnaire for adults in nutritional epidemiological studies: A systematic review and meta-analysis. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 1-19	11.5	1

13	Associations of Nutritional, Lifestyle, and Metabolic Factors With Non-alcoholic Fatty Liver Disease: An Umbrella Review With More Than 380,000 Participants. <i>Frontiers in Nutrition</i> , 2021 , 8, 642509	6.2	1
12	Indoor air pollution and frailty: A cross-sectional and follow-up study among older Chinese adults. <i>Environmental Research</i> , 2022 , 204, 112006	7.9	1
11	Relationships Between Circulating Irisin Response to Ice Swimming and Body Composition in People With Regular Exercise Experience. <i>Frontiers in Physiology</i> , 2020 , 11, 596896	4.6	1
10	Bidirectional Longitudinal Study of Frailty and Depressive Symptoms Among Older Chinese Adults.. <i>Frontiers in Aging Neuroscience</i> , 2022 , 14, 791971	5.3	0
9	Longitudinal Associations Between Hand Grip Strength and Non-Alcoholic Fatty Liver Disease in Adults: A Prospective Cohort Study. <i>Frontiers in Medicine</i> , 2021 , 8, 752999	4.9	0
8	Complex Dietary Topologies in Non-alcoholic Fatty Liver Disease: A Network Science Analysis. <i>Frontiers in Nutrition</i> , 2020 , 7, 579086	6.2	0
7	Associations between Serum Vitamins and Serum Uric Acid in a Population of Shenyang, China. <i>Journal of Nutritional Science and Vitaminology</i> , 2021 , 67, 77-83	1.1	0
6	Reference Values for Five-Repetition Chair Stand Test Among Middle-Aged and Elderly Community-Dwelling Chinese Adults. <i>Frontiers in Medicine</i> , 2021 , 8, 659107	4.9	0
5	Reference Values and Related Factors for Peak Expiratory Flow in Middle-Aged and Elderly Chinese. <i>Frontiers in Public Health</i> , 2021 , 9, 706524	6	0
4	The association between water source and depressive symptoms in China: A cross-sectional and longitudinal study. <i>Journal of Affective Disorders</i> , 2021 , 295, 56-62	6.6	0
3	Response of Bone Metabolism Markers to Ice Swimming in Regular Practitioners.. <i>Frontiers in Physiology</i> , 2021 , 12, 731523	4.6	
2	Association Between Clinical Competencies and Mental Health Symptoms Among Frontline Medical Staff During the COVID-19 Outbreak: A Cross-Sectional Study.. <i>Frontiers in Psychiatry</i> , 2022 , 13, 760521	5	
1	Association Between Tea Drinking and Cognitive Disorders in Older Adults: A Meta-Analysis of Observational Studies.. <i>Frontiers in Aging Neuroscience</i> , 2022 , 14, 845053	5.3	