

Youfa Wang

List of Publications by Year in Descending Order

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Version: 2024-04-03

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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.

73 papers	7,438 citations	31 h-index	79 g-index
79 ext. papers	8,554 ext. citations	6.4 avg, IF	6.37 L-index

#	Paper	IF	Citations
73	National childhood obesity-related intervention systems and intervention programs in China in 1949 to 2020: A narrative review.. <i>Obesity</i> , 2022 , 30, 320-337	8	0
72	Inequality of weight status in urban Cuba: 2001-2010. <i>Population Health Metrics</i> , 2021 , 19, 24	3	1
71	A 3-year longitudinal study of the association of physical activity and sedentary behaviours with childhood obesity in China: The childhood obesity study in China mega-cities. <i>Pediatric Obesity</i> , 2021 , 16, e12753	4.6	2
70	Growing fast food consumption and obesity in Asia: Challenges and implications. <i>Social Science and Medicine</i> , 2021 , 269, 113601	5.1	5
69	Eating-out behaviors, associated factors and associations with obesity in Chinese school children: findings from the childhood obesity study in China mega-cities. <i>European Journal of Nutrition</i> , 2021 , 60, 3003-3012	5.2	1
68	Parent-child resemblance in BMI and obesity status and its correlates in China. <i>Public Health Nutrition</i> , 2021 , 24, 5400-5413	3.3	0
67	A longitudinal study of sleep, weight status, and weight-related behaviors: Childhood Obesity Study in China Mega-cities. <i>Pediatric Research</i> , 2021 , 90, 971-979	3.2	0
66	Pharmacoeconomics of obesity in China: a scoping review. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2021 , 21, 173-181	2.2	0
65	Racial-Ethnic Disparities in Obesity and Biological, Behavioral, and Sociocultural Influences in the United States: A Systematic Review. <i>Advances in Nutrition</i> , 2021 , 12, 1137-1148	10	9
64	Depressive symptoms prevalence, associated family factors, and gender differences: A national cohort study of middle school students in China. <i>Journal of Affective Disorders</i> , 2020 , 274, 545-552	6.6	8
63	Effectiveness of Mobile Health Interventions on Diabetes and Obesity Treatment and Management: Systematic Review of Systematic Reviews. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e15400	5.5	39
62	A 3-year longitudinal study of effects of parental perception of children's ideal body image on child weight change: The Childhood Obesity Study in China mega-cities. <i>Preventive Medicine</i> , 2020 , 132, 105974	4.3	4
61	Overweight and Obesity Impair Academic Performance in Adolescence: A National Cohort Study of 10,279 Adolescents in China. <i>Obesity</i> , 2020 , 28, 1301-1309	8	3
60	Opportunities and challenges of using big data for global health. <i>Science Bulletin</i> , 2019 , 64, 1652-1654	10.6	5
59	Spatial Technologies in Obesity Research: Current Applications and Future Promise. <i>Trends in Endocrinology and Metabolism</i> , 2019 , 30, 211-223	8.8	39
58	Effects of school neighborhood food environments on childhood obesity at multiple scales: a longitudinal kindergarten cohort study in the USA. <i>BMC Medicine</i> , 2019 , 17, 99	11.4	34
57	Improvement in food environments may help prevent childhood obesity: Evidence from a 9-year cohort study. <i>Pediatric Obesity</i> , 2019 , 14, e12536	4.6	30

56	Global health efforts and opportunities related to the Belt and Road Initiative. <i>The Lancet Global Health</i> , 2019 , 7, e703-e705	13.6	2
55	Is the decline of active travel to school unavoidable by-products of economic growth and urbanization in developing countries?. <i>Sustainable Cities and Society</i> , 2019 , 47,	10.1	4
54	Top 10 Research Priorities in Spatial Lifecourse Epidemiology. <i>Environmental Health Perspectives</i> , 2019 , 127, 74501	8.4	43
53	Spatial and Temporal Changes in Prevalence of Obesity Among Chinese Children and Adolescents, 1985-2005. <i>Preventing Chronic Disease</i> , 2019 , 16, E160	3.7	12
52	Earth Observation: Investigating Noncommunicable Diseases from Space. <i>Annual Review of Public Health</i> , 2019 , 40, 85-104	20.6	31
51	Investigating the Diffusion of Agent-based Modelling and System Dynamics Modelling in Population Health and Healthcare Research. <i>Systems Research and Behavioral Science</i> , 2018 , 35, 203-215	1.8	10
50	Americans' Perceptions about Fast Food and How They Associate with Its Consumption and Obesity Risk. <i>Advances in Nutrition</i> , 2018 , 9, 590-601	10	9
49	Ethnic disparities in childhood BMI trajectories and obesity and potential causes among 29,250 US children: Findings from the Early Childhood Longitudinal Study-Birth and Kindergarten Cohorts. <i>International Journal of Obesity</i> , 2018 , 42, 1661-1670	5.5	27
48	Parenting practices and overweight status of junior high school students in China: A nationally representative study of 19,487 students from 112 schools. <i>Preventive Medicine</i> , 2018 , 107, 1-7	4.3	2
47	Assessing the role of access and price on the consumption of fruits and vegetables across New York City using agent-based modeling. <i>Preventive Medicine</i> , 2018 , 106, 73-78	4.3	11
46	Obesity, body image, and its impact on children's eating and exercise behaviors in China: A nationwide longitudinal study. <i>Preventive Medicine</i> , 2018 , 106, 101-106	4.3	11
45	Mismatch in Children's Weight Assessment, Ideal Body Image, and Rapidly Increased Obesity Prevalence in China: A 10-Year, Nationwide, Longitudinal Study. <i>Obesity</i> , 2018 , 26, 1777-1784	8	6
44	Obesity trend in the United States and economic intervention options to change it: A simulation study linking ecological epidemiology and system dynamics modeling. <i>Public Health</i> , 2018 , 161, 20-28	4	14
43	Applications of systems modelling in obesity research. <i>Obesity Reviews</i> , 2018 , 19, 1293-1308	10.6	16
42	School environment and policies, child eating behavior and overweight/obesity in urban China: the childhood obesity study in China megacities. <i>International Journal of Obesity</i> , 2017 , 41, 813-819	5.5	34
41	Applications of geographic information systems (GIS) data and methods in obesity-related research. <i>Obesity Reviews</i> , 2017 , 18, 400-411	10.6	62
40	Parental Expectations and Child Screen and Academic Sedentary Behaviors in China. <i>American Journal of Preventive Medicine</i> , 2017 , 52, 680-689	6.1	31
39	A Systematic Examination of the Association between Parental and Child Obesity across Countries. <i>Advances in Nutrition</i> , 2017 , 8, 436-448	10	56

38	Pocket money, eating behaviors, and weight status among Chinese children: The Childhood Obesity Study in China mega-cities. <i>Preventive Medicine</i> , 2017 , 100, 208-215	4.3	32
37	A Systematic Review of Application and Effectiveness of mHealth Interventions for Obesity and Diabetes Treatment and Self-Management. <i>Advances in Nutrition</i> , 2017 , 8, 449-462	10	112
36	Maternal perception of child overweight status and its association with weight-related parenting practices, their children's health behaviours and weight change in China. <i>Public Health Nutrition</i> , 2017 , 20, 2096-2103	3.3	11
35	Increased obesity risks for being an only child in China: findings from a nationally representative study of 19,487 children. <i>Public Health</i> , 2017 , 153, 44-51	4	11
34	Temporal growth and spatial distribution of the fast food industry and its relationship with economic development in China - 2005-2012. <i>Preventive Medicine</i> , 2017 , 102, 79-85	4.3	9
33	Are single children more likely to be overweight or obese than those with siblings? The influence of China's one-child policy on childhood obesity. <i>Preventive Medicine</i> , 2017 , 103, 8-13	4.3	17
32	Associations between general and central obesity and hypertension among children: The Childhood Obesity Study in China Mega-Cities. <i>Scientific Reports</i> , 2017 , 7, 16895	4.9	18
31	New national data show alarming increase in obesity and noncommunicable chronic diseases in China. <i>European Journal of Clinical Nutrition</i> , 2017 , 71, 149-150	5.2	65
30	Time Trend and Demographic and Geographic Disparities in Childhood Obesity Prevalence in China-Evidence from Twenty Years of Longitudinal Data. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	46
29	A Review of the Growth of the Fast Food Industry in China and Its Potential Impact on Obesity. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	66
28	Systems simulation model for assessing the sustainability and synergistic impacts of sugar-sweetened beverages tax and revenue recycling on childhood obesity prevention. <i>Journal of the Operational Research Society</i> , 2016 , 67, 708-721	2	14
27	Applications of systems science in biomedical research regarding obesity and noncommunicable chronic diseases: opportunities, promise, and challenges. <i>Advances in Nutrition</i> , 2015 , 6, 88-95	10	11
26	Child and adolescent obesity: part of a bigger picture. <i>Lancet, The</i> , 2015 , 385, 2510-20	4.0	637
25	The changing food outlet distributions and local contextual factors in the United States. <i>BMC Public Health</i> , 2014 , 14, 42	4.1	13
24	The association between early menarche and offspring's obesity risk in early childhood was modified by gestational weight gain. <i>Obesity</i> , 2014 , 22, 19-23	8	11
23	Socioeconomic and demographic factors for spousal resemblance in obesity status and habitual physical activity in the United States. <i>Journal of Obesity</i> , 2014 , 2014, 703215	3.7	13
22	Applications of complex systems science in obesity and noncommunicable chronic disease research. <i>Advances in Nutrition</i> , 2014 , 5, 574-7	10	9
21	Does child-parent resemblance in body weight status vary by sociodemographic factors in the USA?. <i>Journal of Epidemiology and Community Health</i> , 2014 , 68, 1034-42	5.1	10

20	Examining social norm impacts on obesity and eating behaviors among US school children based on agent-based model. <i>BMC Public Health</i> , 2014 , 14, 923	4.1	20
19	Reconciling statistical and systems science approaches to public health. <i>Health Education and Behavior</i> , 2013 , 40, 123S-31S	4.2	36
18	Connecting micro dynamics and population distributions in system dynamics models. <i>System Dynamics Review</i> , 2013 , 29, 197-215	1.6	16
17	Parent-child resemblance in weight status and its correlates in the United States. <i>PLoS ONE</i> , 2013 , 8, e65361	3.7	26
16	Ethnic disparities in adolescent body mass index in the United States: the role of parental socioeconomic status and economic contextual factors. <i>Social Science and Medicine</i> , 2012 , 75, 469-76	5.1	53
15	Is ideal body image related to obesity and lifestyle behaviours in African American adolescents?. <i>Child: Care, Health and Development</i> , 2012 , 38, 219-28	2.8	23
14	Sociodemographic disparities in the composition of metabolic syndrome components among adults in South Korea. <i>Diabetes Care</i> , 2012 , 35, 2028-35	14.6	38
13	How much of racial/ethnic disparities in dietary intakes, exercise, and weight status can be explained by nutrition- and health-related psychosocial factors and socioeconomic status among US adults?. <i>Journal of the American Dietetic Association</i> , 2011 , 111, 1904-11		90
12	Disparities in pediatric obesity in the United States. <i>Advances in Nutrition</i> , 2011 , 2, 23-31	10	89
11	Do children and their parents eat a similar diet? Resemblance in child and parental dietary intake: systematic review and meta-analysis. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, 177-89	5.1	137
10	Prevalence and behavioral risk factors of overweight and obesity among children aged 2-18 in Beijing, China. <i>Pediatric Obesity</i> , 2010 , 5, 383-9		115
9	Parent-child dietary intake resemblance in the United States: evidence from a large representative survey. <i>Social Science and Medicine</i> , 2009 , 68, 2137-44	5.1	90
8	Will all Americans become overweight or obese? estimating the progression and cost of the US obesity epidemic. <i>Obesity</i> , 2008 , 16, 2323-30	8	981
7	Is China facing an obesity epidemic and the consequences? The trends in obesity and chronic disease in China. <i>International Journal of Obesity</i> , 2007 , 31, 177-88	5.5	526
6	Obesity and related risk factors among low socio-economic status minority students in Chicago. <i>Public Health Nutrition</i> , 2007 , 10, 927-38	3.3	60
5	Worldwide trends in childhood overweight and obesity. <i>Pediatric Obesity</i> , 2006 , 1, 11-25		1859
4	Are American children and adolescents of low socioeconomic status at increased risk of obesity? Changes in the association between overweight and family income between 1971 and 2002. <i>American Journal of Clinical Nutrition</i> , 2006 , 84, 707-16	7	317
3	Epidemiology of childhood obesity--methodological aspects and guidelines: what is new?. <i>International Journal of Obesity</i> , 2004 , 28 Suppl 3, S21-8	5.5	81

2	Trends of obesity and underweight in older children and adolescents in the United States, Brazil, China, and Russia. <i>American Journal of Clinical Nutrition</i> , 2002 , 75, 971-7	7	769
1	Cross-national comparison of childhood obesity: the epidemic and the relationship between obesity and socioeconomic status. <i>International Journal of Epidemiology</i> , 2001 , 30, 1129-36	7.8	442