

Hong Xue

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.

58
papers

1,176
citations

20
h-index

33
g-index

62
ext. papers

1,802
ext. citations

5.2
avg, IF

5.09
L-index

#	Paper	IF	Citations
58	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
57	Revisiting the Relationship between WIC Participation and Breastfeeding among Low-Income Children in the U.S. after the 2009 WIC Food Package Revision. <i>Food Policy</i> , 2021 , 101, 102089-102089	5	1
56	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
55	Neighborhood supermarket access and childhood obesity: A systematic review. <i>Obesity Reviews</i> , 2021 , 22 Suppl 1, e12937	10.6	15
54	Association between access to convenience stores and childhood obesity: A systematic review. <i>Obesity Reviews</i> , 2021 , 22 Suppl 1, e12908	10.6	25
53	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
52	Health policy and public health implications of obesity in China. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 446-461	18.1	22
51	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
50	Has the prevalence of overweight, obesity and central obesity levelled off in the United States? Trends, patterns, disparities, and future projections for the obesity epidemic. <i>International Journal of Epidemiology</i> , 2020 , 49, 810-823	7.8	114
49	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
48	Global Trends in Obesity 2020 , 1-20		
47	Global Trends in Obesity 2020 , 1217-1235		5
46	Spatial Lifecourse Epidemiology Reporting Standards (ISLE-ReSt) statement. <i>Health and Place</i> , 2020 , 61, 102243	4.6	36
45	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, 105974-3	4.3	4
44	Opportunities and challenges of using big data for global health. <i>Science Bulletin</i> , 2019 , 64, 1652-1654	10.6	5
43	Intergenerational Association of Maternal Obesity and Child Peer Victimization in the United States. <i>Journal of Health and Social Behavior</i> , 2019 , 60, 69-83	4.5	3
42	Spatial Technologies in Obesity Research: Current Applications and Future Promise. <i>Trends in Endocrinology and Metabolism</i> , 2019 , 30, 211-223	8.8	39

41	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
40	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
39	Association of neighborhood built environments with childhood obesity: Evidence from a 9-year longitudinal, nationally representative survey in the US. <i>Environment International</i> , 2019 , 128, 158-164	12.9	41
38	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
37	Burden of Mental Illness and Non-communicable Diseases and Risk Factors for Mental Illness Among Refugees in Buffalo, NY, 2004-2014. <i>Journal of Racial and Ethnic Health Disparities</i> , 2019 , 6, 56-63	3.5	7
36	Prevention and control of obesity in China. <i>The Lancet Global Health</i> , 2019 , 7, e1166-e1167	13.6	40
35	Comparisons of Visceral Adiposity Index, Body Shape Index, Body Mass Index and Waist Circumference and Their Associations with Diabetes Mellitus in Adults. <i>Nutrients</i> , 2019 , 11,	6.7	40
34	What factors may contribute to sex differences in childhood obesity prevalence in China?. <i>Public Health Nutrition</i> , 2018 , 21, 2056-2064	3.3	19
33	Longitudinal Changes and High-Risk Subgroups for Obesity and Overweight/Obesity Among Refugees in Buffalo, NY, 2004-2014. <i>Journal of Racial and Ethnic Health Disparities</i> , 2018 , 5, 187-194	3.5	6
32	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
31	An Evaluation of the Effectiveness of the National Aeronautics and Space Administration Mission-X Child Health Promotion Program in the United States. <i>American Journal of Health Promotion</i> , 2018 , 32, 1333-1339	2.5	2
30	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
29	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
28	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
27	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
26	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
25	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
24	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

23	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
22	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
21	Fast food consumption and its associations with obesity and hypertension among children: results from the baseline data of the Childhood Obesity Study in China Mega-cities. <i>BMC Public Health</i> , 2017 , 17, 933	4.1	48
20	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
19	Children's weight changes according to maternal perception of the child's weight and health: A prospective cohort of Peruvian children. <i>PLoS ONE</i> , 2017 , 12, e0175685	3.7	4
18	The impact of urbanization on the community food environment in China. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017 , 26, 504-513	1	14
17	Time Trends in Fast Food Consumption and Its Association with Obesity among Children in China. <i>PLoS ONE</i> , 2016 , 11, e0151141	3.7	27
16	Influence of proximities to food establishments on body mass index among children in China. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2016 , 25, 134-41	1	16
15	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
14	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
13	Dietary patterns and their associations with childhood obesity in China. <i>British Journal of Nutrition</i> , 2015 , 113, 1978-84	3.6	53
12	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
11	Epidemics of overweight and obesity among growing childhood in China between 1997 and 2009: Impact of Family Income, Dietary Intake, and Physical Activity Dynamics. <i>Chinese Medical Journal</i> , 2015 , 128, 1879-86	2.9	19
10	Food Policy Approaches to Obesity Prevention: An International Perspective. <i>Current Obesity Reports</i> , 2014 , 3, 171-82	8.4	19
9	Applications of complex systems science in obesity and noncommunicable chronic disease research. <i>Advances in Nutrition</i> , 2014 , 5, 574-7	10	9
8	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
7	A counterfactual analysis of changing economic context and its impact on dietary intakes in Chinese children (LB384). <i>FASEB Journal</i> , 2014 , 28, LB384	0.9	
6	Connecting micro dynamics and population distributions in system dynamics models. <i>System Dynamics Review</i> , 2013 , 29, 197-215	1.6	16

- 5 Interdependency between physical education and food environment in school on students' energy balance: an agent-based model. *FASEB Journal*, **2013**, 27, 843.3 0.9
- 4 System Science Models and National Data Projected Future Trends and Racial/Ethnic Disparities in Childhood Obesity in the US. *FASEB Journal*, **2013**, 27, 354.8 0.9
- 3 The myth of energy balance: Is food really making children fat?. *FASEB Journal*, **2013**, 27, 622.23 0.9
- 2 Different analysis methods reveal different effect of national school lunch program on childhood obesity in the US. *FASEB Journal*, **2012**, 26, 240.3 0.9
- 1 Systems Analysis of the Complex Obesity Etiology and Trends. *FASEB Journal*, **2011**, 25, 212.8 0.9