

# Chaoyang Li

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

5,425  
citations

94415

37  
h-index

118840

62  
g-index

63  
all docs

63  
docs citations

63  
times ranked

8381  
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum Concentrations of Uric Acid and the Metabolic Syndrome Among US Children and Adolescents. <i>Circulation</i> , 2007, 115, 2526-2532.	1.6	416
2	Recent Trends in Waist Circumference and Waist-Height Ratio Among US Children and Adolescents. <i>Pediatrics</i> , 2006, 118, e1390-e1398.	2.1	404
3	Metabolic Syndrome Rates in United States Adolescents, from the National Health and Nutrition Examination Survey, 1999-2002. <i>Journal of Pediatrics</i> , 2008, 152, 165-170.e2.	1.8	289
4	Prevalence of Pre-Diabetes and Its Association With Clustering of Cardiometabolic Risk Factors and Hyperinsulinemia Among U.S. Adolescents. <i>Diabetes Care</i> , 2009, 32, 342-347.	8.6	276
5	Defining the Metabolic Syndrome in Children and Adolescents: Will the Real Definition Please Stand Up?. <i>Journal of Pediatrics</i> , 2008, 152, 160-164.e13.	1.8	260
6	Increasing Trends in Waist Circumference and Abdominal Obesity among U.S. Adults. <i>Obesity</i> , 2007, 15, 216-216.	3.0	240
7	Developmental Trajectories of Overweight During Childhood: Role of Early Life Factors. <i>Obesity</i> , 2007, 15, 760-771.	3.0	240
8	Prevalence of Depression Among U.S. Adults With Diabetes. <i>Diabetes Care</i> , 2008, 31, 105-107.	8.6	236
9	Healthy lifestyle behaviors and all-cause mortality among adults in the United States. <i>Preventive Medicine</i> , 2012, 55, 23-27.	3.4	204
10	Does the association of the triglyceride to high-density lipoprotein cholesterol ratio with fasting serum insulin differ by race/ethnicity?. <i>Cardiovascular Diabetology</i> , 2008, 7, 4.	6.8	172
11	Association of Testosterone and Sex Hormone-Binding Globulin With Metabolic Syndrome and Insulin Resistance in Men. <i>Diabetes Care</i> , 2010, 33, 1618-1624.	8.6	164
12	Waist circumference, abdominal obesity, and depression among overweight and obese U.S. adults: national health and nutrition examination survey 2005-2006. <i>BMC Psychiatry</i> , 2011, 11, 130.	2.6	156
13	Diabetes and anxiety in US adults: findings from the 2006 Behavioral Risk Factor Surveillance System. <i>Diabetic Medicine</i> , 2008, 25, 878-881.	2.3	138
14	A comparison of prevalence estimates for selected health indicators and chronic diseases or conditions from the Behavioral Risk Factor Surveillance System, the National Health Interview Survey, and the National Health and Nutrition Examination Survey, 2007-2008. <i>Preventive Medicine</i> , 2012, 54, 381-387.	3.4	132
15	Prevalence and correlates of undiagnosed depression among U.S. adults with diabetes: The Behavioral Risk Factor Surveillance System, 2006. <i>Diabetes Research and Clinical Practice</i> , 2009, 83, 268-279.	2.8	119
16	Additive Interactions of Maternal Prepregnancy BMI and Breastfeeding on Childhood Overweight. <i>Obesity</i> , 2005, 13, 362-371.	4.0	116
17	Prevalence of self-reported clinically diagnosed sleep apnea according to obesity status in men and women: National Health and Nutrition Examination Survey, 2005-2006. <i>Preventive Medicine</i> , 2010, 51, 18-23.	3.4	110
18	Trends in Hyperinsulinemia Among Nondiabetic Adults in the U.S.. <i>Diabetes Care</i> , 2006, 29, 2396-2402.	8.6	108

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19	Estimates of body composition with dual-energy X-ray absorptiometry in adults. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1457-1465.	4.7	96
20	Trends in A1C Concentrations Among U.S. Adults With Diagnosed Diabetes From 1999 to 2004. <i>Diabetes Care</i> , 2008, 31, 102-104.	8.6	87
21	Clustering of Multiple Healthy Lifestyle Habits and Health-Related Quality of Life Among U.S. Adults With Diabetes. <i>Diabetes Care</i> , 2007, 30, 1770-1776.	8.6	81
22	Multiple healthy behaviors and optimal self-rated health: Findings from the 2007 Behavioral Risk Factor Surveillance System Survey. <i>Preventive Medicine</i> , 2010, 51, 268-274.	3.4	79
23	Is There a Single Underlying Factor for the Metabolic Syndrome in Adolescents?: A confirmatory factor analysis. <i>Diabetes Care</i> , 2007, 30, 1556-1561.	8.6	70
24	Serum $\beta$ -Carotene Concentrations and Risk of Death Among US Adults. <i>Archives of Internal Medicine</i> , 2011, 171, 507-15.	3.8	60
25	Clustering of Cardiovascular Disease Risk Factors and Health-Related Quality of Life among US Adults. <i>Value in Health</i> , 2008, 11, 689-699.	0.3	56
26	Physical activity or fitness and the metabolic syndrome. <i>Expert Review of Cardiovascular Therapy</i> , 2006, 4, 897-915.	1.5	54
27	Surveillance of certain health behaviors and conditions among states and selected local areas -- Behavioral Risk Factor Surveillance System, United States, 2009. <i>MMWR Surveillance Summaries</i> , 2011, 60, 1-250.	34.6	54
28	Trends in Obesity and Abdominal Obesity Among Hypertensive and Nonhypertensive Adults in the United States. <i>American Journal of Hypertension</i> , 2008, 21, 1124-1128.	2.0	53
29	Undertreatment of Mental Health Problems in Adults With Diagnosed Diabetes and Serious Psychological Distress. <i>Diabetes Care</i> , 2010, 33, 1061-1064.	8.6	53
30	Association of metabolic syndrome and insulin resistance with congestive heart failure: findings from the Third National Health and Nutrition Examination Survey. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 67-73.	3.7	52
31	Physical activity and optimal self-rated health of adults with and without diabetes. <i>BMC Public Health</i> , 2010, 10, 365.	2.9	52
32	Association between diagnosed diabetes and serious psychological distress among U.S. adults: the Behavioral Risk Factor Surveillance System, 2007. <i>International Journal of Public Health</i> , 2009, 54, 43-51.	2.3	49
33	Prevalence and Trends of Receipt of Cancer Screenings Among US Women with Diagnosed Diabetes. <i>Journal of General Internal Medicine</i> , 2009, 24, 270-275.	2.6	47
34	Serum concentrations of vitamin D and parathyroid hormone and prevalent metabolic syndrome among adults in the United States. <i>Journal of Diabetes</i> , 2009, 1, 296-303.	1.8	45
35	Non-High-Density Lipoprotein Cholesterol Concentration is Associated with the Metabolic Syndrome among US Youth Aged 12-19 Years. <i>Journal of Pediatrics</i> , 2011, 158, 201-207.	1.8	44
36	Changes in Mortality Among US Adults With COPD in Two National Cohorts Recruited From 1971-1975 and 1988-1994. <i>Chest</i> , 2012, 141, 101-110.	0.8	41

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37	Association Between Diagnosed Diabetes and Self-Reported Cancer Among U.S. Adults. <i>Diabetes Care</i> , 2011, 34, 1365-1368.	8.6	40
38	Trends in low-risk lifestyle factors among adults in the United States: Findings from the Behavioral Risk Factor Surveillance System 1996â€“2007. <i>Preventive Medicine</i> , 2010, 51, 403-407.	3.4	37
39	Serious psychological distress and its associations with body mass index: findings from the 2007 Behavioral Risk Factor Surveillance System. <i>International Journal of Public Health</i> , 2009, 54, 30-36.	2.3	33
40	Age, Sex, and Ethnic Variations in Serum Insulin Concentrations Among U.S. Youth: Findings from the National Health and Nutrition Examination Survey 1999-2002. <i>Diabetes Care</i> , 2006, 29, 2605-2611.	8.6	31
41	Serum Non-high-density lipoprotein cholesterol concentration and risk of death from cardiovascular diseases among U.S. adults with diagnosed diabetes: the Third National Health and Nutrition Examination Survey linked mortality study. <i>Cardiovascular Diabetology</i> , 2011, 10, 46.	6.8	30
42	Co-occurrence of obesity and patterns of alcohol use associated with elevated serum hepatic enzymes in US adults. <i>Journal of Behavioral Medicine</i> , 2012, 35, 200-210.	2.1	30
43	Association of C-Reactive Protein with Surrogate Measures of Insulin Resistance among Nondiabetic US Adults: Findings from National Health and Nutrition Examination Survey 1999â€“2002. <i>Clinical Chemistry</i> , 2007, 53, 2152-2159.	3.2	28
44	Waist-to-thigh ratio and diabetes among US adults: The Third National Health and Nutrition Examination Survey. <i>Diabetes Research and Clinical Practice</i> , 2010, 89, 79-87.	2.8	27
45	Global Surveillance of trans-Fatty Acids. <i>Preventing Chronic Disease</i> , 2019, 16, E147.	3.4	26
46	Stability of the Factor Structure of the Metabolic Syndrome across Pubertal Development: Confirmatory Factor Analyses of Three Alternative Models. <i>Journal of Pediatrics</i> , 2009, 155, S5.e1-S5.e8.	1.8	24
47	Physical Activity Patterns among U.S. Adults with and without Serious Psychological Distress. <i>Public Health Reports</i> , 2014, 129, 30-38.	2.5	24
48	Definition of the Metabolic Syndrome: What's New and What Predicts Risk?. <i>Metabolic Syndrome and Related Disorders</i> , 2006, 4, 237-251.	1.3	23
49	A comparison of depression prevalence estimates measured by the Patient Health Questionnaire with two administration modes: computer-assisted telephone interviewing versus computer-assisted personal interviewing. <i>International Journal of Public Health</i> , 2012, 57, 225-233.	2.3	23
50	Disability and its correlates with chronic morbidities among U.S. adults aged 50â€“65 years. <i>Preventive Medicine</i> , 2009, 48, 117-121.	3.4	22
51	Prevalence of Diagnosed Cancer According to Duration of Diagnosed Diabetes and Current Insulin Use Among U.S. Adults With Diagnosed Diabetes. <i>Diabetes Care</i> , 2013, 36, 1569-1576.	8.6	21
52	A Triple Play: Psychological Distress, Physical Comorbidities, and Access and Use of Health Services among U.S. Adults with Disabilities. <i>Journal of Health Care for the Poor and Underserved</i> , 2014, 25, 814-836.	0.8	21
53	Age adjustment of diabetes prevalence: Use of 2010 US Census data. <i>Diabetes</i> , 2014, 6, 451-461.	1.8	20
54	Associations between antioxidants and all-cause mortality among US adults with obstructive lung function. <i>British Journal of Nutrition</i> , 2014, 112, 1662-1673.	2.3	19

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55	Trends of insulin use among US adults with type 2 diabetes: the Behavioral Risk Factor Surveillance System, 1995â€“2007. <i>Journal of Diabetes and Its Complications</i> , 2012, 26, 17-22.	2.3	17
56	Associations of health risk factors and chronic illnesses with life dissatisfaction among U.S. adults: The Behavioral Risk Factor Surveillance System, 2006. <i>Preventive Medicine</i> , 2009, 49, 253-259.	3.4	15
57	Awareness of Kidney Disease among US Adults: Findings from the 2011 Behavioral Risk Factor Surveillance System. <i>American Journal of Nephrology</i> , 2014, 39, 306-313.	3.1	15
58	Low concentrations of serum 25-hydroxyvitamin D associated with increased risk for chronic bronchitis among US adults. <i>British Journal of Nutrition</i> , 2012, 107, 1386-1392.	2.3	14
59	Long-Term Exposure to Ozone and Life Expectancy in the United States, 2002 to 2008. <i>Medicine (United States)</i> , 2014, 93, 1078-1084.	1.0	14
60	Associations between Overall and Abdominal Obesity and Suicidal Ideation among US Adult Women. <i>Journal of Obesity</i> , 2012, 2012, 1-9.	2.7	10
61	Diabetes, obesity, hypertension and risk of severe COVID-19: a protocol for systematic review and meta-analysis. <i>BMJ Open</i> , 2021, 11, e051711.	1.9	5
62	Dietary Sources of Plasma trans Fatty Acids among Adults in the United States: NHANES 2009â€“2010. <i>Current Developments in Nutrition</i> , 2021, 5, nzab063.	0.3	3
63	Cost assessment of a program for laboratory testing of plasma trans-fatty acids in Thailand. <i>Public Health in Practice</i> , 2021, 2, 100199.	1.5	0