

# Cindy W Leung

## List of Publications by Year in descending order

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Version: 2024-02-01

103  
papers

4,469  
citations

126907

33  
h-index

118850

62  
g-index

104  
all docs

104  
docs citations

104  
times ranked

4941  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sugar-sweetened Beverages Are Associated With Increased Liver Stiffness and Steatosis Among Apparently Healthy Adults in the United States. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 959-961.e1.	4.4	8
2	“You run out of hope”: an exploration of low-income parents’ experiences with food insecurity using Photovoice. <i>Public Health Nutrition</i> , 2022, 25, 987-993.	2.2	15
3	Household and child food insecurity and CVD risk factors in lower-income adolescents aged 12–17 years from the National Health and Nutrition Examination Survey (NHANES) 2007–2016. <i>Public Health Nutrition</i> , 2022, 25, 922-929.	2.2	6
4	Food insecurity and its associations with bulimic-spectrum eating disorders, mood disorders, and anxiety disorders in a nationally representative sample of U.S. adults. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2022, 57, 1483-1490.	3.1	21
5	Food insecurity is associated with serious psychological distress among low-income California adults. <i>Journal of Health Psychology</i> , 2022, 27, 2249-2260.	2.3	5
6	Impacts of the COVID-19 pandemic on unmet social needs, self-care, and outcomes among people with diabetes and poor glycemic control. <i>Primary Care Diabetes</i> , 2022, 16, 57-64.	1.8	8
7	Childhood stress and midlife depression in women: the influence of diet quality. <i>Nutritional Neuroscience</i> , 2022, 25, 2668-2679.	3.1	3
8	Cooking at Home, Fast Food, Meat Consumption, and Dietary Carbon Footprint among US Adults. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 853.	2.6	11
9	Food insecurity and ultra-processed food consumption: the modifying role of participation in the Supplemental Nutrition Assistance Program (SNAP). <i>American Journal of Clinical Nutrition</i> , 2022, 116, 197-205.	4.7	21
10	Restaurant dining during the COVID-19 pandemic among adults with low-income in the United States. <i>Appetite</i> , 2022, 173, 105976.	3.7	9
11	The Psychological Distress of Food Insecurity: A Qualitative Study of the Emotional Experiences of Parents and Their Coping Strategies. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 1903-1910.e2.	0.8	10
12	Associations between diet quality and allostatic load in US adults: findings from the National Health and Nutrition Examination Survey 2015-2018. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, , .	0.8	0
13	Food Insecurity and Less Frequent Cooking Dinner at Home Are Associated with Lower Diet Quality in a National Sample of Low-Income Adults in the United States during the Initial Months of the Coronavirus Disease 2019 Pandemic. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 1893-1902.e12.	0.8	10
14	Association Between Birthplace and Time in the United States With Diet Quality in US Adolescents: Findings from the National Health and Nutrition Examination Survey, 2007 to 2018. <i>Journal of Nutrition</i> , 2022, 152, 2505-2513.	2.9	3
15	Household Food Insecurity Across Childhood and Attempts at Weight Loss and Weight Gain in Early Adolescence: Findings From a Nationally Representative Study of U.S. Youth. <i>Current Developments in Nutrition</i> , 2022, 6, 89.	0.3	1
16	Food Insecurity and Diabetes: Evidence of Psychosocial Consequences During the COVID-19 Pandemic in the United States. <i>Current Developments in Nutrition</i> , 2022, 6, 160.	0.3	0
17	Greater social adversity is associated with more disordered eating attitudes and behaviors among children from Southeast Michigan. <i>International Journal of Eating Disorders</i> , 2022, 55, 1670-1677.	4.0	4
18	Understanding the Cumulative Burden of Basic Needs Insecurities: Associations With Health and Academic Achievement Among College Students. <i>American Journal of Health Promotion</i> , 2021, 35, 275-278.	1.7	30

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19	Weight bias among public health trainees. <i>Public Health Nutrition</i> , 2021, 24, 1566-1569.	2.2	5
20	Food Insecurity Among Older Adults: 10-Year National Trends and Associations with Diet Quality. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 964-971.	2.6	54
21	Perceptions of SNAP and Stocking Standards: A Qualitative Study of California Small Food Store Owners and Managers. <i>Nutrients</i> , 2021, 13, 752.	4.1	1
22	Food Insecurity Is Associated with Depression, Anxiety, and Stress: Evidence from the Early Days of the COVID-19 Pandemic in the United States. <i>Health Equity</i> , 2021, 5, 64-71.	1.9	76
23	A Brief Motivational Intervention Differentially Reduces Sugar-sweetened Beverage (SSB) Consumption. <i>Annals of Behavioral Medicine</i> , 2021, 55, 1116-1129.	2.9	2
24	Moving the Needle for Vegetable Consumption: Addressing Influences at Both Ends of the Social-Ecologic Model. <i>Journal of Nutrition</i> , 2021, 151, 1373-1374.	2.9	0
25	Longer Leukocyte Telomere Length Predicts Stronger Response to a Workplace Sugar-Sweetened Beverage Sales Ban: An Exploratory Study. <i>Current Developments in Nutrition</i> , 2021, 5, nzab084.	0.3	1
26	Food Insecurity and Dietary Intake among College Students with Unlimited Meal Plans at a Large, Midwestern University. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 2267-2274.	0.8	15
27	Sociodemographic characteristics are associated with prevalence of high-risk waist circumference and high-risk waist-to-height ratio in U.S. adolescents. <i>BMC Pediatrics</i> , 2021, 21, 215.	1.7	6
28	Students with Food Insecurity Are More Likely to Screen Positive for an Eating Disorder at a Large, Public University in the Midwest. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 1115-1124.	0.8	26
29	The effect of food insecurity during college on graduation and type of degree attained: evidence from a nationally representative longitudinal survey. <i>Public Health Nutrition</i> , 2021, , 1-22.	2.2	24
30	The Long-Term Effect of Food Insecurity During College on Future Food Insecurity. <i>American Journal of Preventive Medicine</i> , 2021, 61, 923-926.	3.0	9
31	The Demise of Artificial Trans Fat: A History of a Public Health Achievement. <i>Milbank Quarterly</i> , 2021, 99, 746-770.	4.4	8
32	Warning Labels Reduce Sugar-Sweetened Beverage Intake among College Students. <i>Journal of Nutrition</i> , 2021, 151, 179-185.	2.9	12
33	Associations between perceived stress and BMI and waist circumference in Chinese adults: data from the 2015 China Health and Nutrition Survey. <i>Public Health Nutrition</i> , 2021, 24, 4965-4974.	2.2	13
34	Drive for thinness in adolescents predicts greater adult BMI in the Growth and Health Study cohort over 20 years. <i>Obesity</i> , 2021, 29, 2126-2133.	3.0	4
35	No food for thought: Food insecurity is related to poor mental health and lower academic performance among students in California's public university system. <i>Journal of Health Psychology</i> , 2020, 25, 1930-1939.	2.3	150
36	Variants in gene encoding for vitamin D binding protein were associated with leukocyte telomere length: The PrÃ³-SaÃºde Study. <i>Nutrition</i> , 2020, 71, 110618.	2.4	9

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37	Association of a Workplace Sales Ban on Sugar-Sweetened Beverages With Employee Consumption of Sugar-Sweetened Beverages and Health. <i>JAMA Internal Medicine</i> , 2020, 180, 9.	5.1	28
38	More frequent cooking at home is associated with higher Healthy Eating Index-2015 score. <i>Public Health Nutrition</i> , 2020, 23, 2384-2394.	2.2	108
39	Adolescent stress: A predictor of dieting behaviors in youth with overweight/obesity. <i>Appetite</i> , 2020, 147, 104560.	3.7	5
40	Food insecurity is associated with multiple chronic conditions and physical health status among older US adults. <i>Preventive Medicine Reports</i> , 2020, 20, 101211.	1.8	44
41	Food Insecurity During COVID-19: An Acute Crisis With Long-Term Health Implications. <i>American Journal of Public Health</i> , 2020, 110, 1763-1765.	2.7	150
42	The Psychological Distress of Food Insecurity: A Qualitative Study of the Experiences of Low-Income Parents and Their Coping Strategies. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa043_075.	0.3	1
43	Associations Between College-Student Food Insecurity and Diet at a Large, Public Midwestern University. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa043_094.	0.3	3
44	Diet Quality and Depression in A Midlife Biracial Cohort of Women: The Role of Stress And Early Life Adversity. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa057_014.	0.3	0
45	Mediterranean Diet and Telomere Length: A Systematic Review and Meta-Analysis. <i>Advances in Nutrition</i> , 2020, 11, 1544-1554.	6.4	65
46	Food Insecurity and Pediatric Obesity: a Double Whammy in the Era of COVID-19. <i>Current Obesity Reports</i> , 2020, 9, 442-450.	8.4	90
47	Whole Grain Intake and Impaired Fasting Glucose in Adolescents, National Health and Nutrition Examination Survey, 2005â€“2014. <i>Preventing Chronic Disease</i> , 2020, 17, E130.	3.4	2
48	Household Food Insecurity and the Association with Cumulative Biological Risk among Lower-Income Adults: Results from the National Health and Nutrition Examination Surveys 2007â€“2010. <i>Nutrients</i> , 2020, 12, 1517.	4.1	16
49	Food Insecurity and COVID-19: Disparities in Early Effects for US Adults. <i>Nutrients</i> , 2020, 12, 1648.	4.1	360
50	Understanding the Psychological Distress of Food Insecurity: A Qualitative Study of Childrenâ€™s Experiences and Related Coping Strategies. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 395-403.	0.8	37
51	Crowdsourcing: A Critical Reflection on This New Frontier of Participant Recruiting in Nutrition and Dietetics Research. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 193-196.	0.8	10
52	Multiple financial stressors and serious psychological distress among adults in the USA. <i>International Journal of Public Health</i> , 2020, 65, 335-344.	2.3	28
53	Trends in the Nutrition Profile of Menu Items at Large Burger Chain Restaurants. <i>American Journal of Preventive Medicine</i> , 2020, 58, e171-e179.	3.0	7
54	Food as a Critical Social Determinant of Health Among Older Adults During the Coronavirus Disease 2019 (COVID-19) Pandemic. <i>JAMA Health Forum</i> , 2020, 1, e200925.	2.2	12

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55	Associations between sleep duration and dietary quality: Results from a nationally-representative survey of US adults. <i>Appetite</i> , 2020, 153, 104748.	3.7	27
56	An Opportunity to Emphasize Equity, Social Determinants, and Prevention in Primary Care. <i>Annals of Family Medicine</i> , 2020, 18, 290-291.	1.9	4
57	Food Insecurity Is Associated with Lower Cognitive Functioning in a National Sample of Older Adults. <i>Journal of Nutrition</i> , 2019, 149, 1812-1817.	2.9	50
58	Food Insecurity Associated with Screening Positive for a Possible Eating Disorder Among Students Attending a Large, Public University in the Midwest (P04-035-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz051.P04-035-19.	0.3	0
59	Perspectives from Supplemental Nutrition Assistance Program Participants on Improving SNAP Policy. <i>Health Equity</i> , 2019, 3, 81-85.	1.9	7
60	Lipid findings from the Diabetes Education to Lower Insulin, Sugars, and Hunger (DELISH) Study. <i>Nutrition and Metabolism</i> , 2019, 16, 58.	3.0	7
61	Associations between Food Security Status and Diet-Related Outcomes among Students at a Large, Public Midwestern University. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 1623-1631.	0.8	58
62	Sugar sweetened beverage consumption during pregnancy is associated with lower diet quality and greater total energy intake. <i>PLoS ONE</i> , 2019, 14, e0215686.	2.5	24
63	Alcohol consumption and leukocyte telomere length. <i>Scientific Reports</i> , 2019, 9, 1404.	3.3	35
64	Influence of Parent Stressors on Adolescent Obesity in African American Youth. <i>Journal of Obesity</i> , 2019, 2019, 1-10.	2.7	8
65	Stress-Induced Suppression of Food Intake in Overweight and Obese Adolescents. <i>Psychosomatic Medicine</i> , 2019, 81, 814-820.	2.0	5
66	“It’s a Feeling That One Is Not Worth Food” A Qualitative Study Exploring the Psychosocial Experience and Academic Consequences of Food Insecurity Among College Students. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 1713-1721.e1.	0.8	112
67	The Association between Food Insecurity and Diet Quality Varies by Race/Ethnicity: An Analysis of National Health and Nutrition Examination Survey 2011-2014 Results. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2019, 119, 1676-1686.	0.8	89
68	Characteristics of Children 2 to 5 Years of Age With Severe Obesity. <i>Pediatrics</i> , 2018, 141, .	2.1	29
69	Sugar-Sweetened Beverage and Water Intake in Relation to Diet Quality in U.S. Children. <i>American Journal of Preventive Medicine</i> , 2018, 54, 394-402.	3.0	46
70	Diet Quality Indices and Leukocyte Telomere Length Among Healthy US Adults: Data From the National Health and Nutrition Examination Survey, 1999–2002. <i>American Journal of Epidemiology</i> , 2018, 187, 2192-2201.	3.4	47
71	Characteristics of Children 2 to 5 Years of Age with Severe Obesity. , 2018, , 50-57.		0
72	Improving the Nutritional Impact of the Supplemental Nutrition Assistance Program:. <i>American Journal of Preventive Medicine</i> , 2017, 52, S193-S198.	3.0	47

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73	The relationship between food insecurity and overweight/obesity differs by birthplace and length of US residence. <i>Public Health Nutrition</i> , 2017, 20, 671-677.	2.2	18
74	Biobehavioral Factors That Shape Nutrition in Low-Income Populations. <i>American Journal of Preventive Medicine</i> , 2017, 52, S118-S126.	3.0	93
75	SNAP Participation and Diet-Sensitive Cardiometabolic Risk Factors in Adolescents. <i>American Journal of Preventive Medicine</i> , 2017, 52, S127-S137.	3.0	13
76	Household Food Insecurity and Ideal Cardiovascular Health Factors in US Adults. <i>JAMA Internal Medicine</i> , 2017, 177, 730.	5.1	26
77	Response to Letter Regarding "Improving the Nutritional Impact of the Supplemental Nutrition Assistance Program". <i>American Journal of Preventive Medicine</i> , 2017, 53, e121.	3.0	0
78	Dyslipidemia and Food Security in Low-Income US Adolescents: National Health and Nutrition Examination Survey, 2003-2010. <i>Preventing Chronic Disease</i> , 2016, 13, E22.	3.4	16
79	Association of Insufficient Sleep With Respiratory Infection Among Adults in the United States. <i>JAMA Internal Medicine</i> , 2016, 176, 850.	5.1	81
80	Revised WIC Food Package and Children's Diet Quality. <i>Pediatrics</i> , 2016, 137, .	2.1	109
81	Household Food Insecurity Is Not Associated with Overall Diet Quality Among Pregnant Women in NHANES 1999-2008. <i>Maternal and Child Health Journal</i> , 2016, 20, 2348-2356.	1.5	31
82	Short and sweet: Associations between self-reported sleep duration and sugar-sweetened beverage consumption among adults in the United States. <i>Sleep Health</i> , 2016, 2, 272-276.	2.5	43
83	A Pilot Study Using Global Positioning Systems (GPS) Devices and Surveys to Ascertain Older Adults' Travel Patterns. <i>Journal of Applied Gerontology</i> , 2015, 34, NP190-NP201.	2.0	16
84	Support for Policies to Improve the Nutritional Impact of the Supplemental Nutrition Assistance Program in California. <i>American Journal of Public Health</i> , 2015, 105, 1576-1580.	2.7	14
85	Misinterpretation of SNAP Participation, Diet, and Weight in Low-Income Adults. <i>American Journal of Public Health</i> , 2015, 105, e1-e1.	2.7	10
86	Household Food Insecurity Is Positively Associated with Depression among Low-Income Supplemental Nutrition Assistance Program Participants and Income-Eligible Nonparticipants. <i>Journal of Nutrition</i> , 2015, 145, 622-627.	2.9	231
87	Neighborhood Influences on Girls' Obesity Risk Across the Transition to Adolescence. <i>Pediatrics</i> , 2014, 134, 942-949.	2.1	24
88	Food Insecurity Is Inversely Associated with Diet Quality of Lower-Income Adults. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014, 114, 1943-1953.e2.	0.8	371
89	Trends in Dietary Quality Among Adults in the United States, 1999 Through 2010. <i>JAMA Internal Medicine</i> , 2014, 174, 1587.	5.1	370
90	Public support for policies to improve the nutritional impact of the Supplemental Nutrition Assistance Program (SNAP). <i>Public Health Nutrition</i> , 2014, 17, 219-224.	2.2	42

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91	Strategies to improve the dietary quality of Supplemental Nutrition Assistance Program (SNAP) beneficiaries: an assessment of stakeholder opinions. <i>Public Health Nutrition</i> , 2014, 17, 2824-2833.	2.2	44
92	Few Changes in Food Security and Dietary Intake From Short-term Participation in the Supplemental Nutrition Assistance Program Among Low-income Massachusetts Adults. <i>Journal of Nutrition Education and Behavior</i> , 2014, 46, 68-74.	0.7	31
93	Soda and Cell Aging: Associations Between Sugar-Sweetened Beverage Consumption and Leukocyte Telomere Length in Healthy Adults From the National Health and Nutrition Examination Surveys. <i>American Journal of Public Health</i> , 2014, 104, 2425-2431.	2.7	91
94	A Qualitative Study of Diverse Experts' Views about Barriers and Strategies to Improve the Diets and Health of Supplemental Nutrition Assistance Program (SNAP) Beneficiaries. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2013, 113, 70-76.	0.8	66
95	Associations of Food Stamp Participation With Dietary Quality and Obesity in Children. <i>Pediatrics</i> , 2013, 131, 463-472.	2.1	93
96	Dietary intake and dietary quality of low-income adults in the Supplemental Nutrition Assistance Program. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 977-988.	4.7	200
97	Low-income Supplemental Nutrition Assistance Program participation is related to adiposity and metabolic risk factors. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 17-24.	4.7	61
98	Very low food security predicts obesity predominantly in California Hispanic men and women. <i>Public Health Nutrition</i> , 2012, 15, 2228-2236.	2.2	52
99	Dietary Behaviors and Diet Quality of Low-income Children in the Supplemental Nutrition Assistance Program. <i>FASEB Journal</i> , 2012, 26, 631.5.	0.5	0
100	Improving Nutrition in the Supplemental Nutrition Assistance Program: A Qualitative Study. <i>FASEB Journal</i> , 2012, 26, 33.2.	0.5	0
101	The Influence of Neighborhood Food Stores on Change in Young Girls' Body Mass Index. <i>American Journal of Preventive Medicine</i> , 2011, 41, 43-51.	3.0	90
102	Is participation in food and income assistance programmes associated with obesity in California adults? Results from a state-wide survey. <i>Public Health Nutrition</i> , 2011, 14, 645-652.	2.2	58
103	Measuring the neighborhood environment: associations with young girls' energy intake and expenditure in a cross-sectional study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010, 7, 52.	4.6	33