

# Meg Bruening

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

1,985  
citations

331670

21  
h-index

276875

41  
g-index

64  
all docs

64  
docs citations

64  
times ranked

2281  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Struggle Is Real: A Systematic Review of Food Insecurity on Postsecondary Education Campuses. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2017, 117, 1767-1791.	0.8	255
2	A Systematic Review of Methods and Procedures Used in Ecological Momentary Assessments of Diet and Physical Activity Research in Youth: An Adapted STROBE Checklist for Reporting EMA Studies (CREMAS). <i>Journal of Medical Internet Research</i> , 2016, 18, e151.	4.3	164
3	Factors Related to the High Rates of Food Insecurity among Diverse, Urban College Freshmen. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016, 116, 1450-1457.	0.8	163
4	Feeding a Family in a Recession: Food Insecurity Among Minnesota Parents. <i>American Journal of Public Health</i> , 2012, 102, 520-526.	2.7	144
5	Hungry to learn: the prevalence and effects of food insecurity on health behaviors and outcomes over time among a diverse sample of university freshmen. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 9.	4.6	118
6	Food insecurity and emotional health in the USA: a systematic narrative review of longitudinal research. <i>Public Health Nutrition</i> , 2017, 20, 3200-3208.	2.2	113
7	Relationship between Adolescents' and Their Friends' Eating Behaviors: Breakfast, Fruit, Vegetable, Whole-Grain, and Dairy Intake. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012, 112, 1608-1613.	0.8	102
8	Physical Activity and Screen Time in Adolescents and Their Friends. <i>American Journal of Preventive Medicine</i> , 2013, 44, 48-55.	3.0	69
9	A Mobile Ecological Momentary Assessment Tool (devilSPARC) for Nutrition and Physical Activity Behaviors in College Students: A Validation Study. <i>Journal of Medical Internet Research</i> , 2016, 18, e209.	4.3	52
10	Diet, physical activity and screen time but not body mass index are associated with the gut microbiome of a diverse cohort of college students living in university housing: a cross-sectional study. <i>BMC Microbiology</i> , 2018, 18, 210.	3.3	51
11	Location of School Lunch Salad Bars and Fruit and Vegetable Consumption in Middle Schools: A Cross-Sectional Plate Waste Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016, 116, 407-416.	0.8	49
12	Associations Between Sugar-Sweetened Beverage Consumption and Fast-Food Restaurant Frequency Among Adolescents and Their Friends. <i>Journal of Nutrition Education and Behavior</i> , 2014, 46, 277-285.	0.7	46
13	Addressing College Food Insecurity: An Assessment of Federal Legislation Before and During Coronavirus Disease-2019. <i>Journal of Nutrition Education and Behavior</i> , 2020, 52, 982-987.	0.7	44
14	The Association among Emotions and Food Choices in First-Year College Students Using mobile-Ecological Momentary Assessments. <i>BMC Public Health</i> , 2018, 18, 573.	2.9	40
15	Perceived Barriers Mediate the Association between Self-Efficacy and Fruit and Vegetable Consumption among Students Attending Alternative High Schools. <i>Journal of the American Dietetic Association</i> , 2010, 110, 1542-1546.	1.1	37
16	Food insecurity negatively impacts academic performance. <i>Journal of Public Affairs</i> , 2019, 19, e1864.	3.1	35
17	Viewpoint: Food insecurity among college students: A case for consistent and comparable measurement. <i>Food Policy</i> , 2021, 101, 102031.	6.0	33
18	Predictors of Adolescent Breakfast Consumption: Longitudinal Findings from Project EAT. <i>Journal of Nutrition Education and Behavior</i> , 2011, 43, 390-395.	0.7	29

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19	Use of Salad Bars in Schools to Increase Fruit and Vegetable Consumption: Where's the Evidence?. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015, 115, 1233-1236.	0.8	29
20	Food Insecure College Students and Objective Measurements of Their Unused Meal Plans. <i>Nutrients</i> , 2019, 11, 904.	4.1	27
21	Longitudinal social networks impacts on weight and weight-related behaviors assessed using mobile-based ecological momentary assessments: Study Protocols for the SPARC study. <i>BMC Public Health</i> , 2016, 16, 901.	2.9	26
22	Healthy store programs and the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC), but not the Supplemental Nutrition Assistance Program (SNAP), are associated with corner store healthfulness. <i>Preventive Medicine Reports</i> , 2016, 4, 256-261.	1.8	24
23	Food Insecurity Among College Students: An Analysis of US State Legislation Through 2020. <i>Journal of Nutrition Education and Behavior</i> , 2021, 53, 261-266.	0.7	23
24	Associations between friends' disordered eating and muscle-enhancing behaviors. <i>Social Science and Medicine</i> , 2012, 75, 2242-2249.	3.8	22
25	Weight Shame, Social Connection, and Depressive Symptoms in Late Adolescence. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 891.	2.6	20
26	Trends and disparities in urinary BPA concentrations among U.S. emerging adults. <i>Environmental Research</i> , 2019, 176, 108515.	7.5	19
27	Street Food Stand Availability, Density, and Distribution Across Income Levels in Mexico City. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3953.	2.6	18
28	Design and methodology of a cluster-randomized trial in early care and education centers to meet physical activity guidelines: Sustainability via Active Garden Education (SAGE). <i>Contemporary Clinical Trials</i> , 2019, 77, 8-18.	1.8	17
29	Friendship as a social mechanism influencing body mass index (BMI) among emerging adults. <i>PLoS ONE</i> , 2018, 13, e0208894.	2.5	15
30	School Resources and Engagement in Technical Assistance Programs Is Associated with Higher Prevalence of Salad Bars in Elementary School Lunches in the United States. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016, 116, 417-426.	0.8	13
31	Malnutrition coupled with diarrheal and respiratory infections among children in Asia: A systematic review. <i>Public Health Nursing</i> , 2017, 34, 401-409.	1.5	13
32	A Cross-Cultural Comparison of Eating Behaviors and Home Food Environmental Factors in Adolescents From São Paulo (Brazil) and Saint Paul—Minneapolis (US). <i>Journal of Nutrition Education and Behavior</i> , 2014, 46, 370-375.	0.7	12
33	Friends Like Me: Associations in Overweight/Obese Status among Adolescent Friends by Race/Ethnicity, Sex, and Friendship Type. <i>Childhood Obesity</i> , 2015, 11, 722-730.	1.5	12
34	Food Insecurity is Related to Disordered Eating Behaviors Among College Students. <i>Journal of Nutrition Education and Behavior</i> , 2021, 53, 951-956.	0.7	12
35	Weight stigma and eating behaviors on a college campus: Are students immune to stigma's effects?. <i>Preventive Medicine Reports</i> , 2016, 4, 578-584.	1.8	10
36	The Role of <sc>SNAP</sc> in Home Food Availability and Dietary Intake among <sc>WIC</sc> Participants Facing Unstable Housing. <i>Public Health Nursing</i> , 2017, 34, 219-228.	1.5	10

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37	Mother and Adolescent Eating in the Context of Food Insecurity: Findings from Urban Public Housing. <i>Maternal and Child Health Journal</i> , 2017, 21, 1911-1917.	1.5	9
38	Short-Form Audit Instrument for Assessing Corner Store Healthfulness. <i>American Journal of Health Promotion</i> , 2018, 32, 224-232.	1.7	9
39	Changes in Weight Status and the Intestinal Microbiota Among College Freshman, Aged 18 Years. <i>Journal of Adolescent Health</i> , 2020, 66, 166-171.	2.5	8
40	Food Insecurity Is Associated with Cognitive Function: A Systematic Review of Findings across the Life Course. <i>International Journal of Translational Medicine</i> , 2021, 1, 205-222.	0.4	8
41	Microbiome and metabolome profiles of high screen time in a cohort of healthy college students. <i>Scientific Reports</i> , 2022, 12, 3452.	3.3	8
42	Dietary quality and bisphenols: trends in bisphenol A, F, and S exposure in relation to the Healthy Eating Index using representative data from the NHANES 2007-2016. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 669-682.	4.7	7
43	Associations Among Self-Compassion, Eating Behaviors, and Stress in College Freshmen. <i>Journal of Basic &amp; Applied Sciences</i> , 0, 12, 92-97.	0.8	7
44	A Brief Survey of Dietary Beliefs and Behaviors of Pregnant Adolescents. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2016, 29, 476-481.	0.7	6
45	Exploring Mindful Eating and Weight Status Among Underserved Youth and Their Parents Living in Public Housing. <i>Mindfulness</i> , 2017, 8, 973-983.	2.8	6
46	Food insecurity and adverse childhood experiences: a systematic review. <i>Nutrition Reviews</i> , 2022, 80, 2089-2099.	5.8	6
47	Prevalence and Implementation Practices of School Salad Bars Across Grade Levels. <i>American Journal of Health Promotion</i> , 2018, 32, 1375-1382.	1.7	5
48	Resting-State Functional Connectivity Differences in College Students with and without Food Insecurity. <i>Nutrients</i> , 2022, 14, 2064.	4.1	5
49	The Associations of Eating-Related Attitudinal Balance with Psychological Well-Being and Eating Behaviors. <i>Journal of Social and Clinical Psychology</i> , 2013, 32, 1040-1060.	0.5	4
50	Similarity in meal plan use among first-year roommates. <i>Appetite</i> , 2020, 144, 104482.	3.7	4
51	Social Mechanisms for Weight-related Behaviors among Emerging Adults. <i>Health Behavior and Policy Review</i> , 2017, 4, 419-426.	0.4	4
52	Social contexts are related to health behaviors: mEMA findings from the SPARC study. <i>Appetite</i> , 2022, 175, 106042.	3.7	4
53	Prevalence of and Differences in Salad Bar Implementation in Rural Versus Urban Arizona Schools. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018, 118, 448-454.	0.8	3
54	Design and rationale for evaluating salad bars and students' fruit and vegetable consumption: A cluster randomized factorial trial with objective assessments. <i>Contemporary Clinical Trials</i> , 2019, 77, 37-45.	1.8	3

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55	Development and Interrater Reliability of a Street Food Stand Assessment Tool. <i>Journal of Nutrition Education and Behavior</i> , 2021, 53, 1072-1080.	0.7	3
56	First-year college students' weight change is influenced by their randomly assigned roommates' BMI. <i>PLoS ONE</i> , 2020, 15, e0242681.	2.5	3
57	School-Level Practices and Perceptions Associated With Salad Bars in Schools. <i>Journal of School Health</i> , 2018, 88, 416-422.	1.6	2
58	Young adults' BMI and changes in romantic relationship status during the first semester of college. <i>PLoS ONE</i> , 2020, 15, e0230806.	2.5	2
59	Associations of Eating Two Breakfasts With Childhood Overweight Status, Sociodemographics, and Parental Factors Among Preschool Students. <i>Health Education and Behavior</i> , 2016, 43, 665-673.	2.5	1
60	Evaluating Potential Behavioral Mediators for Increasing Similarity in Friends' Body Size among College Students. <i>Nutrients</i> , 2019, 11, 1996.	4.1	1
61	Sustainability via Active Garden Education: The Sustainability Action Plan Model and Process. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5511.	2.6	1
62	Authors' Response. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016, 116, 1077-1078.	0.8	0
63	Food Insecurity Among Adolescents and Emerging Adults. , 2020, , 269-285.		0
64	A New American University Model for Training the Future MCH Workforce Through a Translational Research Team. <i>Maternal and Child Health Journal</i> , 2022, , 1.	1.5	0