

Shannon N Zenk

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

5,807
citations

76196

40
h-index

79541

73
g-index

114
all docs

114
docs citations

114
times ranked

5286
citing authors

#	ARTICLE	IF	CITATIONS
1	Active living-oriented zoning codes and cardiometabolic conditions across the lifespan. <i>Translational Behavioral Medicine</i> , 2022, , .	1.2	1
2	Environmental data and methods from the Accumulating Data to Optimally Predict Obesity Treatment (ADOPT) core measures environmental working group. <i>Data in Brief</i> , 2022, 41, 108002.	0.5	4
3	Racial/ethnic and educational differences in perceptions and use of a new urban trail. <i>Ethnicity and Health</i> , 2021, 26, 614-629.	1.5	6
4	Did Playground Renovations Equitably Benefit Neighborhoods in Chicago?. <i>Journal of Urban Health</i> , 2021, 98, 248-258.	1.8	8
5	No long-term store marketing changes following sugar-sweetened beverage tax implementation: Oakland, California. <i>Health and Place</i> , 2021, 68, 102512.	1.5	6
6	Associations between Daily Work Hassles and Energy-Balance Behaviors in Female African American Workers: An Ecological Momentary Assessment Study. <i>Ethnicity and Disease</i> , 2021, 31, 177-186.	1.0	2
7	Fewer Pharmacies In Black And Hispanic/Latino Neighborhoods Compared With White Or Diverse Neighborhoods, 2007â€“15. <i>Health Affairs</i> , 2021, 40, 802-811.	2.5	54
8	Geospatial Analysis of Neighborhood Environmental Stress in Relation to Biological Markers of Cardiovascular Health and Health Behaviors in Women: Protocol for a Pilot Study. <i>JMIR Research Protocols</i> , 2021, 10, e29191.	0.5	3
9	Examining changes to food and beverage availability and marketing in a low-income community after the opening of a new supermarket. <i>Public Health Nutrition</i> , 2021, 24, 5837-5846.	1.1	2
10	The Use of Food Images and Crowdsourcing to Capture Real-time Eating Behaviors: Acceptability and Usability Study. <i>JMIR Formative Research</i> , 2021, 5, e27512.	0.7	2
11	Assessment of Pharmacy Closures in the United States From 2009 Through 2015. <i>JAMA Internal Medicine</i> , 2020, 180, 157.	2.6	19
12	Neighborhood Walkability and BMI Change: A National Study of Veterans in Large Urban Areas. <i>Obesity</i> , 2020, 28, 46-54.	1.5	14
13	Prenatal cigarette smoking as a mediator between racism and depressive symptoms: The Biosocial Impact on Black Births Study. <i>Public Health Nursing</i> , 2020, 37, 740-749.	0.7	8
14	Associations of the consumer food environment with eating behaviours and BMI. <i>Public Health Nutrition</i> , 2020, 23, 3197-3203.	1.1	5
15	Neighborhood Food Environment and Health Outcomes in U.S. Low-Socioeconomic Status, Racial/Ethnic Minority, and Rural Populations: A Systematic Review. <i>Journal of Health Care for the Poor and Underserved</i> , 2020, 31, 1078-1114.	0.4	19
16	A Model Depicting the Retail Food Environment and Customer Interactions: Components, Outcomes, and Future Directions. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7591.	1.2	20
17	Changes in Beverage Marketing at Stores Following the Oakland Sugar-Sweetened Beverage Tax. <i>American Journal of Preventive Medicine</i> , 2020, 58, 648-656.	1.6	13
18	Neighborhood Food Outlet Access and Dietary Intake among Adults with Chronic Kidney Disease: Results from the Chronic Renal Insufficiency Cohort Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 1151-1162.e3.	0.4	10

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19	Shift work relationships with same- and subsequent-day empty calorie food and beverage consumption. <i>Scandinavian Journal of Work, Environment and Health</i> , 2020, 46, 579-588.	1.7	5
20	Stability of activity space footprint, size, and environmental features over six months. <i>Spatio-temporal Epidemiology</i> , 2019, 30, 100287.	0.9	4
21	Does the built environment influence the effectiveness of behavioral weight management interventions?. <i>Preventive Medicine</i> , 2019, 126, 105776.	1.6	4
22	The price of ultra-processed foods and beverages and adult body weight: Evidence from U.S. veterans. <i>Economics and Human Biology</i> , 2019, 34, 39-48.	0.7	4
23	Would increasing access to recreational places promote healthier weights and a healthier nation?. <i>Health and Place</i> , 2019, 56, 127-134.	1.5	9
24	Assessment of the influence of food attributes on meal choice selection by socioeconomic status and race/ethnicity among women living in Chicago, USA: A discrete choice experiment. <i>Appetite</i> , 2019, 139, 19-25.	1.8	25
25	Convergent validity of an activity-space survey for use in health research. <i>Health and Place</i> , 2019, 56, 19-23.	1.5	9
26	Foreclosures and weight gain: Differential associations by longer neighborhood exposure. <i>Preventive Medicine</i> , 2019, 118, 23-29.	1.6	7
27	Change in Food and Beverage Availability and Marketing Following the Introduction of a Healthy Food Financing Initiative—Supported Supermarket. <i>American Journal of Health Promotion</i> , 2019, 33, 525-533.	0.9	13
28	Contextual correlates of energy-dense snack food and sweetened beverage intake across the day in African American women: An application of ecological momentary assessment. <i>Appetite</i> , 2019, 132, 73-81.	1.8	19
29	Environmental Modification of Adult Weight Loss, Physical Activity, and Diet Intervention Effects. <i>Energy Balance and Cancer</i> , 2019, , 255-281.	0.2	1
30	Weight and Veterans™ Environments Study (WAVES) I and II: Rationale, Methods, and Cohort Characteristics. <i>American Journal of Health Promotion</i> , 2018, 32, 779-794.	0.9	18
31	Accumulating Data to Optimally Predict Obesity Treatment (ADOPT) Core Measures: Environmental Domain. <i>Obesity</i> , 2018, 26, S35-S44.	1.5	30
32	Does Effectiveness of Weight Management Programs Depend on the Food Environment?. <i>Health Services Research</i> , 2018, 53, 4268-4290.	1.0	7
33	How many days of global positioning system (GPS) monitoring do you need to measure activity space environments in health research?. <i>Health and Place</i> , 2018, 51, 52-60.	1.5	64
34	Long-Term Weight Loss Effects of a Behavioral Weight Management Program: Does the Community Food Environment Matter?. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 211.	1.2	10
35	Environmental and personal correlates of physical activity and sedentary behavior in African American women: An ecological momentary assessment study. <i>Women and Health</i> , 2017, 57, 446-462.	0.4	20
36	The Impact of Neighborhood Conditions and Psychological Distress on Preterm Birth in African-American Women. <i>Public Health Nursing</i> , 2017, 34, 256-266.	0.7	23

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37	Pharmacy accessibility and cost-related underuse of prescription medications in low-income Black and Hispanic urban communities. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2017, 57, 162-169.e1.	0.7	23
38	Retail Food Store Access in Rural Appalachia: A Mixed Methods Study. <i>Public Health Nursing</i> , 2017, 34, 245-255.	0.7	8
39	Engaging communities in creating health: Leveraging community benefit. <i>Nursing Outlook</i> , 2017, 65, 657-660.	1.5	6
40	Racial Discrimination and Psychological Wellbeing of Pregnant Women. <i>MCN the American Journal of Maternal Child Nursing</i> , 2017, 42, 8-13.	0.3	20
41	Geographic Accessibility Of Food Outlets Not Associated With Body Mass Index Change Among Veterans, 2009-14. <i>Health Affairs</i> , 2017, 36, 1433-1442.	2.5	21
42	Does opening a supermarket in a food desert change the food environment?. <i>Health and Place</i> , 2017, 46, 249-256.	1.5	94
43	A step-by-step approach to improve data quality when using commercial business lists to characterize retail food environments. <i>BMC Research Notes</i> , 2017, 10, 35.	0.6	24
44	Longitudinal Associations Between Observed and Perceived Neighborhood Food Availability and Body Mass Index in a Multiethnic Urban Sample. <i>Health Education and Behavior</i> , 2017, 44, 41-51.	1.3	28
45	Food and Beverage Availability in Small Food Stores Located in Healthy Food Financing Initiative Eligible Communities. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1242.	1.2	14
46	Neighborhood Resources to Support Healthy Diets and Physical Activity Among US Military Veterans. <i>Preventing Chronic Disease</i> , 2017, 14, E111.	1.7	3
47	Experiences of African-American Women with Smartphone-Based Ecological Momentary Assessment. <i>Public Health Nursing</i> , 2016, 33, 371-380.	0.7	20
48	Association of neighborhood crime with asthma and asthma morbidity among Mexican American children in Chicago, Illinois. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 117, 502-507.e1.	0.5	27
49	Racial discrimination predicts greater systemic inflammation in pregnant African American women. <i>Applied Nursing Research</i> , 2016, 32, 98-103.	1.0	46
50	Price promotions for food and beverage products in a nationwide sample of food stores. <i>Preventive Medicine</i> , 2016, 86, 106-113.	1.6	34
51	Healthy food access for urban food desert residents: examination of the food environment, food purchasing practices, diet and BMI. <i>Public Health Nutrition</i> , 2015, 18, 2220-2230.	1.1	123
52	Neighbourhood socioeconomic disadvantage and fruit and vegetable consumption: a seven countries comparison. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 68.	2.0	58
53	Zenk et al. Respond. <i>American Journal of Public Health</i> , 2015, 105, e5-e5.	1.5	0
54	The Impact of Neighborhood Environment, Social Support, and Avoidance Coping on Depressive Symptoms of Pregnant African-American Women. <i>Women's Health Issues</i> , 2015, 25, 294-302.	0.9	48

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55	Geospatial and contextual approaches to energy balance and health. <i>Annals of GIS</i> , 2015, 21, 157-168.	1.4	24
56	Prepared Food Availability in U.S. Food Stores. <i>American Journal of Preventive Medicine</i> , 2015, 49, 553-562.	1.6	19
57	Disparities in the Availability and Price of Low-Fat and Higher-Fat Milk in US Food Stores by Community Characteristics. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015, 115, 1975-1985.	0.4	24
58	Does territoriality modify the relationship between perceived neighborhood challenges and physical activity? A multilevel analysis. <i>Annals of Epidemiology</i> , 2015, 25, 107-112.	0.9	3
59	Food labelling, food retail availability and food pricing – moving from research to action?. <i>Public Health Nutrition</i> , 2015, 18, 2-7.	1.1	4
60	A randomized pilot study of a community-based weight loss intervention for African-American women: Rationale and study design of Doing Me! Sisters Standing Together for a Healthy Mind and Body. <i>Contemporary Clinical Trials</i> , 2015, 43, 200-208.	0.8	5
61	Diet And Perceptions Change With Supermarket Introduction In A Food Desert, But Not Because Of Supermarket Use. <i>Health Affairs</i> , 2015, 34, 1858-1868.	2.5	214
62	Joint Associations of Residential Density and Neighborhood Involvement With Physical Activity Among a Multiethnic Sample of Urban Adults. <i>Health Education and Behavior</i> , 2015, 42, 510-517.	1.3	7
63	Ecological momentary assessment of environmental and personal factors and snack food intake in African American women. <i>Appetite</i> , 2014, 83, 333-341.	1.8	55
64	Associations between observed neighborhood characteristics and physical activity: findings from a multiethnic urban community. <i>Journal of Public Health</i> , 2014, 36, 358-367.	1.0	33
65	Food shopping behaviours and exposure to discrimination. <i>Public Health Nutrition</i> , 2014, 17, 1167-1176.	1.1	45
66	Impact of the Revised Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) Food Package Policy on Fruit and Vegetable Prices. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014, 114, 288-296.	0.4	23
67	Distance to Store, Food Prices, and Obesity in Urban Food Deserts. <i>American Journal of Preventive Medicine</i> , 2014, 47, 587-595.	1.6	209
68	Six to Success: Improving Primary Care Management of Pediatric Overweight and Obesity. <i>Journal of Pediatric Health Care</i> , 2014, 28, 429-437.	0.6	18
69	Relative and Absolute Availability of Healthier Food and Beverage Alternatives Across Communities in the United States. <i>American Journal of Public Health</i> , 2014, 104, 2170-2178.	1.5	73
70	Independent and Joint Associations between Multiple Measures of the Built and Social Environment and Physical Activity in a Multi-Ethnic Urban Community. <i>Journal of Urban Health</i> , 2013, 90, 872-887.	1.8	22
71	Neighborhood food environment role in modifying psychosocial stress–diet relationships. <i>Appetite</i> , 2013, 65, 170-177.	1.8	28
72	Development and Reliability Testing of a Food Store Observation Form. <i>Journal of Nutrition Education and Behavior</i> , 2013, 45, 540-548.	0.3	46

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73	Do observed or perceived characteristics of the neighborhood environment mediate associations between neighborhood poverty and cumulative biological risk?. <i>Health and Place</i> , 2013, 24, 147-156.	1.5	64
74	Stress, Inflammation and Preterm Birth in African American Women. <i>Newborn and Infant Nursing Reviews</i> , 2013, 13, 171-177.	0.4	22
75	Small Retailer Perspectives of the 2009 Women, Infants and Children Program Food Package Changes. <i>American Journal of Health Behavior</i> , 2012, 36, 655-665.	0.6	46
76	Stocking characteristics and perceived increases in sales among small food store managers/owners associated with the introduction of new food products approved by the Special Supplemental Nutrition Program for Women, Infants, and Children. <i>Public Health Nutrition</i> , 2012, 15, 1771-1779.	1.1	44
77	Feasibility of Using Global Positioning Systems (GPS) With Diverse Urban Adults: Before and After Data on Perceived Acceptability, Barriers, and Ease of Use. <i>Journal of Physical Activity and Health</i> , 2012, 9, 924-934.	1.0	35
78	Obesity and the Food Environment Among Minority Groups. <i>Current Obesity Reports</i> , 2012, 1, 141-151.	3.5	17
79	Classification bias in commercial business lists for retail food stores in the U.S.. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012, 9, 46.	2.0	54
80	Relationships among Neighborhood Environment, Racial Discrimination, Psychological Distress, and Preterm Birth in African American Women. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2012, 41, E51-E61.	0.2	93
81	Fruit and Vegetable Availability and Selection. <i>American Journal of Preventive Medicine</i> , 2012, 43, 423-428.	1.6	42
82	Inter-Rater Reliability of the Food Environment Audit for Diverse Neighborhoods (FEAD-N). <i>Journal of Urban Health</i> , 2012, 89, 486-499.	1.8	19
83	Associations of Supermarket Characteristics with Weight Status and Body Fat: A Multilevel Analysis of Individuals within Supermarkets (RECORD Study). <i>PLoS ONE</i> , 2012, 7, e32908.	1.1	82
84	Associations between Neighborhood Availability and Individual Consumption of Dark-Green and Orange Vegetables among Ethnically Diverse Adults in Detroit. <i>Journal of the American Dietetic Association</i> , 2011, 111, 274-279.	1.3	52
85	Activity space environment and dietary and physical activity behaviors: A pilot study. <i>Health and Place</i> , 2011, 17, 1150-1161.	1.5	393
86	Field validation of secondary commercial data sources on the retail food outlet environment in the U.S.. <i>Health and Place</i> , 2011, 17, 1122-1131.	1.5	118
87	“You Have to Hunt for the Fruits, the Vegetables”: Environmental Barriers and Adaptive Strategies to Acquire Food in a Low-Income African American Neighborhood. <i>Health Education and Behavior</i> , 2011, 38, 282-292.	1.3	134
88	Effects of Perceived and Objective Neighborhood Crime on Walking Frequency Among Midlife African American Women in a Home-Based Walking Intervention. <i>Journal of Physical Activity and Health</i> , 2010, 7, 432-441.	1.0	36
89	Short-term Temporal Stability in Observed Retail Food Characteristics. <i>Journal of Nutrition Education and Behavior</i> , 2010, 42, 26-32.	0.3	24
90	Availability of Commonly Consumed and Culturally Specific Fruits and Vegetables in African-American and Latino Neighborhoods. <i>Journal of the American Dietetic Association</i> , 2010, 110, 746-752.	1.3	88

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91	Neighborhood Characteristics, Adherence to Walking, and Depressive Symptoms in Midlife African American Women. <i>Journal of Women's Health</i> , 2009, 18, 1201-1210.	1.5	32
92	Neighborhood Environment and Adherence to a Walking Intervention in African American Women. <i>Health Education and Behavior</i> , 2009, 36, 167-181.	1.3	52
93	Multilevel Correlates of Satisfaction with Neighborhood Availability of Fresh Fruits and Vegetables. <i>Annals of Behavioral Medicine</i> , 2009, 38, 48-59.	1.7	19
94	Characteristics of Mammography Facility Locations and Stage of Breast Cancer at Diagnosis in Chicago. <i>Journal of Urban Health</i> , 2009, 86, 196-213.	1.8	32
95	Measuring Food Availability and Access in African-American Communities. <i>American Journal of Preventive Medicine</i> , 2009, 36, S145-S150.	1.6	82
96	Neighborhood Retail Food Environment and Fruit and Vegetable Intake in a Multiethnic Urban Population. <i>American Journal of Health Promotion</i> , 2009, 23, 255-264.	0.9	224
97	How Neighborhood Environments Contribute to Obesity. <i>American Journal of Nursing</i> , 2009, 109, 61-64.	0.2	19
98	Do Neighborhood Economic Characteristics, Racial Composition, and Residential Stability Predict Perceptions of Stress Associated with the Physical and Social Environment? Findings from a Multilevel Analysis in Detroit. <i>Journal of Urban Health</i> , 2008, 85, 642-661.	1.8	74
99	US secondary schools and food outlets. <i>Health and Place</i> , 2008, 14, 336-346.	1.5	161
100	Inter-rater and test-retest reliability: Methods and results for the neighborhood observational checklist. <i>Health and Place</i> , 2007, 13, 452-465.	1.5	59
101	Recruitment of African American Women to a Walking Program: Eligibility, Ineligibility, and Attrition During Screening. <i>Research in Nursing and Health</i> , 2006, 29, 176-189.	0.8	44
102	Spatial Equity in Facilities Providing Low- or No-Fee Screening Mammography in Chicago Neighborhoods. <i>Journal of Urban Health</i> , 2006, 83, 195-210.	1.8	55
103	Engaging Urban Residents in Assessing Neighborhood Environments and Their Implications for Health. <i>Journal of Urban Health</i> , 2006, 83, 523-539.	1.8	60
104	Psychosocial stress and social support as mediators of relationships between income, length of residence and depressive symptoms among African American women on Detroit's eastside. <i>Social Science and Medicine</i> , 2006, 62, 510-522.	1.8	200
105	Handheld Computers for Direct Observation of the Social and Physical Environment. <i>Field Methods</i> , 2006, 18, 382-397.	0.5	24
106	Fruit and vegetable access differs by community racial composition and socioeconomic position in Detroit, Michigan. <i>Ethnicity and Disease</i> , 2006, 16, 275-80.	1.0	193
107	Healthy Eating and Exercising to Reduce Diabetes: Exploring the Potential of Social Determinants of Health Frameworks Within the Context of Community-Based Participatory Diabetes Prevention. <i>American Journal of Public Health</i> , 2005, 95, 645-651.	1.5	85
108	Neighborhood Racial Composition, Neighborhood Poverty, and the Spatial Accessibility of Supermarkets in Metropolitan Detroit. <i>American Journal of Public Health</i> , 2005, 95, 660-667.	1.5	725

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109	Fruit and Vegetable Intake in African Americans. <i>American Journal of Preventive Medicine</i> , 2005, 29, 1-9.	1.6	305
110	Review: Sleep Disturbance in Menopause. <i>Journal of Women's Health and Gender-Based Medicine</i> , 2000, 9, 109-118.	1.7	78