Neighborhood Socioeconomic Deprivation and Minority
Better Potential Spatial Access to the Ground-Truthed F
Area

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Citation Report

#	Article	IF	Citations
1	Availability of healthier options in traditional and nontraditional rural fast-food outlets. BMC Public Health, 2008, 8, 395.	2.9	61
2	A qualitative examination of home and neighborhood environments for obesity prevention in rural adults. International Journal of Behavioral Nutrition and Physical Activity, 2008, 5, 65.	4.6	58
3	Nutrition, obesity and health: policies and economic research challenges. European Review of Agricultural Economics, 2008, 35, 281-302.	3.1	46
4	Built Environments and Obesity in Disadvantaged Populations. Epidemiologic Reviews, 2009, 31, 7-20.	3.5	669
5	Availability of More Healthful Food Alternatives in Traditional, Convenience, and Nontraditional Types of Food Stores in Two Rural Texas Counties. Journal of the American Dietetic Association, 2009, 109, 883-889.	1.1	100
6	The Contribution of Dietary Factors to Dental Caries and Disparities in Caries. Academic Pediatrics, 2009, 9, 410-414.	2.0	107
7	Association between neighborhood need and spatial access to food stores and fast food restaurants in neighborhoods of Colonias. International Journal of Health Geographics, 2009, 8, 9.	2.5	117
8	Perceptions of the Community Food Environment and Related Influences on Food Choice Among Midlife Women Residing in Rural and Urban Areas: A Qualitative Analysis. Women and Health, 2009, 49, 164-180.	1.0	46
9	Neighborhood Environments. American Journal of Preventive Medicine, 2009, 36, 74-81.e10.	3.0	1,566
10	Measuring Potential Access to Food Stores and Food-Service Places in Rural Areas in the U.S.. American Journal of Preventive Medicine, 2009, 36, S151-S155.	3.0	147
11	Work Group II: Using Geographic Information Systems for Enhancing Research Relevant to Policy on Diet, Physical Activity, and Weight. American Journal of Preventive Medicine, 2009, 36, S171-S176.	3.0	73
12	Measuring the Retail Food Environment in Rural and Urban North Carolina Counties. Journal of Public Health Management and Practice, 2010, 16, 432-440.	1.4	31
13	Food Deserts. Journal of Applied Social Science, 2010, 4, 58-62.	0.6	7
14	Measuring the food environment using geographical information systems: a methodological review. Public Health Nutrition, 2010, 13, 1773-1785.	2.2	313
15	Individual and environmental correlates of dietary fat intake in rural communities: A structural equation model analysis. Social Science and Medicine, 2010, 71, 93-101.	3.8	54
16	Using direct observations on multiple occasions to measure household food availability among low-income Mexicano residents in Texas colonias. BMC Public Health, 2010, 10, 445.	2.9	28
17	The food environment in an urban Mexican American community. Health and Place, 2010, 16, 598-605.	3.3	23
18	Conceptualization and measurement of the neighborhood in rural settings: a systematic review of the literature. Journal of Community Psychology, 2010, 38, 99-114.	1.8	33

#	Article	IF	Citations
19	A geospatial assessment of transport distance and survival to discharge in out of hospital cardiac arrest patients: Implications for resuscitation centers. Resuscitation, 2010, 81, 518-523.	3.0	46
20	Food Access and Perceptions of the Community and Household Food Environment as Correlates of Fruit and Vegetable Intake among Rural Seniors. BMC Geriatrics, 2010, 10, 32.	2.7	149
21	Neighborhood deprivation, vehicle ownership, and potential spatial access to a variety of fruits and vegetables in a large rural area in Texas. International Journal of Health Geographics, 2010, 9, 26.	2.5	74
22	Associations of supermarket accessibility with obesity and fruit and vegetable consumption in the conterminous United States. International Journal of Health Geographics, 2010, 9, 49.	2.5	159
23	Measuring potential spatial access to primary health care physicians using a modified gravity model. Canadian Geographer / Geographie Canadien, 2010, 54, 29-45.	1.5	153
24	Limited Supermarket Availability Is Not Associated With Obesity Risk Among Participants in the Kansas WIC Program. Obesity, 2010, 18, 1944-1951.	3.0	27
25	Apples and Oranges? Classifying Food Retailers in a Midwestern US City Based on the Availability of Fresh Produce. Journal of Hunger and Environmental Nutrition, 2010, 5, 526-541.	1.9	6
26	Visualizing nutritional terrain: a geospatial analysis of pedestrian produce accessibility in Lansing, Michigan, USA. Geocarto International, 2010, 25, 485-499.	3.5	16
27	Assessment of Community Food Resources: A Latino Neighborhood Study in Upstate New York. Journal of Poverty, 2010, 14, 369-381.	1.1	16
28	Validation of 3 Food Outlet Databases: Completeness and Geospatial Accuracy in Rural and Urban Food Environments. American Journal of Epidemiology, 2010, 172, 1324-1333.	3.4	169
29	Finding food: Issues and challenges in using Geographic Information Systems (GIS) to measure food access. Journal of Transport and Land Use, 2010, 3, 43-65.	1.2	44
30	Qualitative Perspectives on the Use of Traditional and Nontraditional Food Venues among Middle- and Low-Income Women in Eastern North Carolina. Ecology of Food and Nutrition, 2010, 49, 373-389.	1.6	21
31	Disparities in food access: Does aggregate availability of key foods from other stores offset the relative lack of supermarkets in African-American neighborhoods?. Preventive Medicine, 2010, 51, 63-67.	3.4	49
32	Identifying Retail Food Stores to Evaluate the Food Environment. American Journal of Preventive Medicine, 2010, 39, 41-44.	3.0	42
33	Towards the development of a GIS method for identifying rural food deserts: Geographic access in Vermont, USA. Applied Geography, 2010, 30, 165-176.	3.7	122
34	Geographic, Racial, Ethnic, and Socioeconomic Disparities in the Availability of Grocery Stores and Supermarkets Among Low-Income Women Across the Urbanâ€“Rural Continuum. Journal of Hunger and Environmental Nutrition, 2010, 5, 216-233.	1.9	10
35	Eating Behaviors and Social Capital Are Associated With Fruit and Vegetable Intake Among Rural Adults. Journal of Hunger and Environmental Nutrition, 2010, 5, 302-315.	1.9	41
36	The Importance of a Multi-Dimensional Approach for Studying the Links between Food Access and Consumption. Journal of Nutrition, 2010, 140, 1170-1174.	2.9	98

#	Article	IF	Citations
37	Relationship of Household Food Insecurity to Health-Related Quality of Life in a Large Sample of Rural and Urban Women. Women and Health, 2011, 51, 442-460.	1.0	53
38	Prevalence of Nontraditional Food Stores and Distance to Healthy Foods in a Rural Food Environment. Journal of Hunger and Environmental Nutrition, 2011, 6, 279-293.	1.9	16
39	Comment Ã©valuer lâ€™environnement alimentaire Ã lâ€™aide des systÃ¨mes dâ€™information gÃ©ographiqueÂ? Revue mÃ©thodologique. Cahiers De Nutrition Et De Dietetique, 2011, 46, 111-119.	0.3	2
40	Reliability of a Survey Tool for Measuring Consumer Nutrition Environment in Urban Food Stores. Journal of Public Health Management and Practice, 2011, 17, E1-E8.	1.4	28
41	How Does the Rural Food Environment Affect Rural Childhood Obesity?. Childhood Obesity, 2011, 7, 450-461.	1.5	14
42	Food insecurity, social capital and perceived personal disparity in a predominantly rural region of Texas: An individual-level analysis. Social Science and Medicine, 2011, 72, 1454-1462.	3.8	102
43	Knowledge of Food Production Methods Informs Attitudes toward Food but Not Food Choice in Adults Residing in Socioeconomically Deprived Rural Areas within the United Kingdom. Journal of Nutrition Education and Behavior, 2011, 43, 374-378.	0.7	6
44	Rural and Urban Differences in the Associations between Characteristics of the Community Food Environment and Fruit and Vegetable Intake. Journal of Nutrition Education and Behavior, 2011, 43, 426-433.	0.7	172
45	Public Directory Data Sources Do Not Accurately Characterize the Food Environment in Two Predominantly Rural States. Journal of the American Dietetic Association, 2011, 111, 577-582.	1.1	24
46	Pulga (Flea Market) Contributions to the Retail Food Environment of Colonias in the South Texas Border Region. Journal of the American Dietetic Association, 2011, 111, 705-710.	1.1	17
47	Activity space environment and dietary and physical activity behaviors: A pilot study. Health and Place, 2011, 17, 1150-1161.	3.3	393
48	Geographic disparities in accessibility to food stores in southwest Mississippi. Environment and Planning B: Planning and Design, 2011, 38, 659-677.	1.7	164
49	Neighborhood Deprivation, Supermarket Availability, and BMI in Low-Income Women: A Multilevel Analysis. Journal of Community Health, 2011, 36, 785-796.	3.8	28
50	Focusing on fast food restaurants alone underestimates the relationship between neighborhood deprivation and exposure to fast food in a large rural area. Nutrition Journal, 2011, 10, 10.	3.4	34
51	Nativity is associated with sugar-sweetened beverage and fast-food meal consumption among mexican-origin women in Texas border colonias. Nutrition Journal, 2011, 10, 101.	3.4	30
52	Socio-economic status, racial composition and the affordability of fresh fruits and vegetables in neighborhoods of a large rural region in Texas. Nutrition Journal, 2011, 10, 6.	3.4	23
53	An application of the edge effect in measuring accessibility to multiple food retailer types in Southwestern Ontario, Canada. International Journal of Health Geographics, 2011, 10, 34.	2.5	68
54	Association between proximity to and coverage of traditional fast-food restaurants and non-traditional fast-food outlets and fast-food consumption among rural adults. International Journal of Health Geographics, 2011, 10, 37.	2.5	41

#	Article	IF	Citations
55	Identifying fast-food restaurants using a central register as a measure of the food environment. Scandinavian Journal of Public Health, 2011, 39, 864-869.	2.3	13
56	Perceived and objective measures of the food store environment and the association with weight and diet among low-income women in North Carolina. Public Health Nutrition, 2011, 14, 1032-1038.	2.2	118
57	Introduction: The Evolution of Environmental Justice Activism, Research, and Scholarship. Environmental Practice, 2011, 13, 280-301.	0.3	44
58	Neighborhood Deprivation, Neighborhood Acculturation, and the Retail Food Environment in a USâ€“Mexico Border Urban Area. Journal of Hunger and Environmental Nutrition, 2011, 6, 207-219.	1.9	8
59	Less-healthy eating behaviors have a greater association with a high level of sugar-sweetened beverage consumption among rural adults than among urban adults. Food and Nutrition Research, 2011, 55, 5819.	2.6	63
60	The Effect of Distance and Cost on Fruit and Vegetable Consumption in Rural Texas. Journal of Agricultural & Applied Economics, 2012, 44, 491-500.	1.4	14
61	Food Store Environment Modifies Intervention Effect on Fruit and Vegetable Intake among Low-Income Women in North Carolina. Journal of Nutrition and Metabolism, 2012, 2012, 1-8.	1.8	23
62	Validation of presence of supermarkets and fast-food outlets in Copenhagen: case study comparison of multiple sources of secondary data. Public Health Nutrition, 2012, 15, 1228-1231.	2.2	11
63	Twenty years of socio-economic inequalities in type 2 diabetes mellitus prevalence in Spain, 1987-2006. European Journal of Public Health, 2012, 22, 765-771.	0.3	48
64	Are neighbourhood food resources distributed inequitably by income and race in the USA? Epidemiological findings across the urban spectrum. BMJ Open, 2012, 2, e000698.	1.9	84
65	Obesity and Supermarket Access: Proximity or Price?. American Journal of Public Health, 2012, 102, e74-e80.	2.7	217
66	Neighborhood Disparities in Access to Healthy Foods and Their Effects on Environmental Justice. American Journal of Public Health, 2012, 102, 1644-1654.	2.7	395
67	How to Identify Food Deserts: Measuring Physical and Economic Access to Supermarkets in King County, Washington. American Journal of Public Health, 2012, 102, e32-e39.	2.7	125
68	Use of Vendedores (Mobile Food Vendors), Pulgas (Flea Markets), and Vecinos o Amigos (Neighbors or) Tj ETQq1 1 0.784314 rgBT /O Border Colonias. Journal of the Academy of Nutrition and Dietetics, 2012, 112, 705-710.	0.8	24
69	Variations in the Availability and Price of Healthier Food Options by Store Type and Urbanâ€“Rural Setting. Journal of Hunger and Environmental Nutrition, 2012, 7, 381-400.	1.9	1
70	Validation of food store environment secondary data source and the role of neighborhood deprivation in Appalachia, Kentucky. BMC Public Health, 2012, 12, 688.	2.9	41
71	Evidence for validity of five secondary data sources for enumerating retail food outlets in seven American Indian Communities in North Carolina. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 137.	4.6	36
72	The foodscape: classification and field validation of secondary data sources across urban/rural and socio-economic classifications in England. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 37.	4.6	52

#	Article	IF	Citations
73	Predictors of trips to food destinations. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 58.	4.6	77
74	Convenience Stores and the Marketing of Foods and Beverages Through Product Assortment. American Journal of Preventive Medicine, 2012, 43, S109-S115.	3.0	51
75	Verification of retail food outlet location data from a local health department using ground-truthing and remote-sensing technology: Assessing differences by neighborhood characteristics. Health and Place, 2012, 18, 956-962.	3.3	27
76	Food Deserts in Leon County, FL: Disparate Distribution of Supplemental Nutrition Assistance Programâ€"Accepting Stores by Neighborhood Characteristics. Journal of Nutrition Education and Behavior, 2012, 44, 539-547.	0.7	23
77	Surrogate Markers of Transport Distance for Out-of-Hospital Cardiac Arrest Patients. Prehospital Emergency Care, 2012, 16, 266-272.	1.8	18
78	Mobile and home-based vendorsâ€™ contributions to the retail food environment in rural South Texas Mexican-origin settlements. Appetite, 2012, 59, 212-217.	3.7	25
79	Perceptions of Social and Environmental Support for Healthy Eating and Physical Activity in Rural Southern Churches. Journal of Religion and Health, 2012, 51, 799-811.	1.7	33
80	Comparing GIS-Based Measures in Access to Mammography and Their Validity in Predicting Neighborhood Risk of Late-Stage Breast Cancer. PLoS ONE, 2012, 7, e43000.	2.5	45
81	Home Availability and the Impact of Weekly Stressful Events Are Associated with Fruit and Vegetable Intake among African American and Hispanic/Latina Women. Journal of Obesity, 2012, 2012, 1-10.	2.7	14
82	Field Validation of Food Service Listings: A Comparison of Commercial and Online Geographic Information System Databases. International Journal of Environmental Research and Public Health, 2012, 9, 2601-2607.	2.6	13
83	The effect of administrative boundaries and geocoding error on cancer rates in California. Spatial and Spatio-temporal Epidemiology, 2012, 3, 39-54.	1.7	29
84	Convenience stores are the key food environment influence on nutrients available from household food supplies in Texas Border Colonias. BMC Public Health, 2013, 13, 45.	2.9	34
85	Comparing the accuracy of two secondary food environment data sources in the UK across socio-economic and urban/rural divides. International Journal of Health Geographics, 2013, 12, 2.	2.5	38
86	Spatial patterning of supermarkets and fast food outlets with respect to neighborhood characteristics. Health and Place, 2013, 23, 157-164.	3.3	91
87	The Geography of Citizen Crime Reporting. American Journal of Community Psychology, 2013, 52, 324-332.	2.5	3
88	Creating â€˜obesogenic realitiesâ€™; do our methodological choices make a difference when measuring the food environment?. International Journal of Health Geographics, 2013, 12, 33.	2.5	68
89	Validity of Secondary Retail Food Outlet Data. American Journal of Preventive Medicine, 2013, 45, 462-473.	3.0	86
90	Food mirages: Geographic and economic barriers to healthful food access in Portland, Oregon. Health and Place, 2013, 24, 131-139.	3.3	92

#	Article	IF	Citations
91	Food Deserts and Childhood Obesity. Applied Economic Perspectives and Policy, 2013, 35, 106-124.	5.6	20
92	Access to SNAP-Authorized Food Stores and Nutrition Outcomes of SNAP-Participating Adolescents. Journal of Hunger and Environmental Nutrition, 2013, 8, 445-457.	1.9	2
93	Rural Neighborhood Context, Child Care Quality, and Relationship to Early Language Development. Early Education and Development, 2013, 24, 792-812.	2.6	36
94	Relationship of Food Availability and Accessibility to Women's Body Weights in Rural Upstate New York. Journal of Hunger and Environmental Nutrition, 2013, 8, 490-505.	1.9	3
95	Association Between the Retail Food Environment, Neighborhood Deprivation, and County-Level Dietary Outcomes Among Supplemental Nutrition Assistance Programâ€“Education (SNAP-Ed) Recipients in Kentucky, 2010â€“2011. Journal of Hunger and Environmental Nutrition, 2013, 8, 362-377.	1.9	7
96	A Church-Based Diet and Physical Activity Intervention for Rural, Lower Mississippi Delta African American Adults: Delta Body and Soul Effectiveness Study, 2010â€“2011. Preventing Chronic Disease, 2013, 10, E92.	3.4	47
97	Formative Evaluation for a Healthy Corner Store Initiative in Pitt County, North Carolina: Engaging Stakeholders for a Healthy Corner Store Initiative, Part 2. Preventing Chronic Disease, 2013, 10, E120.	3.4	27
98	Environments for Healthy Aging: Linking Prevention Research and Public Health Practice. Preventing Chronic Disease, 2013, 10, E55.	3.4	11
99	Service District Optimization: Usage of Facility Location Methods and Geographic Information Systems to Analyze and Optimize Urban Food Retail Distribution. SSRN Electronic Journal, 0, , .	0.4	4
100	Geographic scale matters in detecting the relationship between neighbourhood food environments and obesity risk: an analysis of driver license records in Salt Lake County, Utah. BMJ Open, 2014, 4, e005458-e005458.	1.9	23
101	Food store ownersâ€™ and managersâ€™ perspectives on the food environment: an exploratory mixed-methods study. BMC Public Health, 2014, 14, 1031.	2.9	35
102	The impact of drought on the association between food security and mental health in a nationally representative Australian sample. BMC Public Health, 2014, 14, 1102.	2.9	49
103	The Truth, the Whole Truth, and Nothing but the Ground-Truth. Health Education and Behavior, 2014, 41, 281-290.	2.5	49
104	The intersection of neighborhood racial segregation, poverty, and urbanicity and its impact on food store availability in the United States. Preventive Medicine, 2014, 58, 33-39.	3.4	247
105	The Influence of Rural Home and Neighborhood Environments on Healthy Eating, Physical Activity, and Weight. Prevention Science, 2014, 15, 1-11.	2.6	47
106	Food Availability/Convenience and Obesity. Advances in Nutrition, 2014, 5, 809-817.	6.4	103
107	Developing an agenda for research about policies to improve access to healthy foods in rural communities: a concept mapping study. BMC Public Health, 2014, 14, 592.	2.9	31
108	Rural food accessibility: An analysis of travel impedance and the risk of potential grocery closures. Applied Geography, 2014, 53, 1-10.	3.7	36

#	Article	IF	Citations
109	Do minority and poor neighborhoods have higher access to fast-food restaurants in the United States?. Health and Place, 2014, 29, 10-17.	3.3	47
110	Global rural diabetes prevalence: A systematic review and meta-analysis covering 1990â€“2012. Diabetes Research and Clinical Practice, 2014, 104, 206-213.	2.8	37
111	Relative and Absolute Availability of Healthier Food and Beverage Alternatives Across Communities in the United States. American Journal of Public Health, 2014, 104, 2170-2178.	2.7	73
112	Impact of a pilot pharmacy health-care professional out-of-school time physical activity and nutrition education program with exercise on fourth and fifth graders in a rural Texas community. SAGE Open Medicine, 2014, 2, 205031211454795.	1.8	9
113	A Rural Small Food Store Pilot Intervention Creates Trends Toward Improved Healthy Food Availability. Journal of Hunger and Environmental Nutrition, 2015, 10, 259-270.	1.9	13
114	Quantifying and visualizing access to healthy food in a rural area of Australia: A spatial analysis. Food Security, 2015, 7, 1017-1029.	5.3	6
115	Lack of Healthy Food Options on Childrenâ€™s Menus of Restaurants in the Health-Disparate Dan River Region of Virginia and North Carolina, 2013. Preventing Chronic Disease, 2015, 12, E40.	3.4	16
116	Statistical Approaches Used to Assess the Equity of Access to Food Outlets: A Systematic Review. AIMS Public Health, 2015, 2, 358-401.	2.6	15
117	Ground-Truthing Validation to Assess the Effect of Facility Locational Error on Cumulative Impacts Screening Tools. Geography Journal, 2015, 2015, 1-8.	0.8	8
118	Formative Evaluation to Increase Availability of Healthy Snacks and Beverages in Stores Near Schools in Two Rural Oregon Counties, 2013. Preventing Chronic Disease, 2015, 12, E215.	3.4	3
119	Influence of the Home Food Environment on Childrenâ€™s Fruit and Vegetable Consumption. Health Promotion Practice, 2015, 16, 689-698.	1.6	19
120	Prepared Food Availability in U.S. Food Stores. American Journal of Preventive Medicine, 2015, 49, 553-562.	3.0	19
121	Spatial-Temporal Modeling of Neighborhood Sociodemographic Characteristics and Food Stores. American Journal of Epidemiology, 2015, 181, 137-150.	3.4	20
123	Measuring the Food Environment and its Effects on Obesity in the United States: A Systematic Review of Methods and Results. Journal of Community Health, 2015, 40, 464-475.	3.8	129
124	Association of food environment and food retailers with obesity in US adults. Health and Place, 2015, 33, 19-24.	3.3	39
125	Rural and Remote Food Environments and Obesity. Current Obesity Reports, 2015, 4, 46-53.	8.4	46
126	Disparities in the Availability of Farmers Markets in the United States. Environmental Justice, 2015, 8, 135-143.	1.5	20
127	Community Perspectives on Access to and Availability of Healthy Food in Rural, Low-Resource, Latino Communities. Preventing Chronic Disease, 2016, 13, E170.	3.4	19

#	Article	IF	Citations
128	Youth Participatory Action Research (YPAR) 2.0: how technological innovation and digital organizing sparked a food revolution in East Oakland. International Journal of Qualitative Studies in Education, 2016, 29, 1287-1307.	1.2	65
129	Understanding Food Access in a Rural Community. Food, Culture & Society, 2016, 19, 171-194.	1.1	13
130	The Toxic Food Environment Around Elementary Schools and Childhood Obesity in Mexican Cities. American Journal of Preventive Medicine, 2016, 51, 264-270.	3.0	59
131	Decomposing Racial Disparities in Obesity Prevalence. American Journal of Preventive Medicine, 2016, 50, 365-372.	3.0	37
132	The Possibilities and Limits of Personal Agency. Food, Culture & Society, 2016, 19, 129-149.	1.1	8
133	HIV in Japan: Epidemiologic puzzles and ethnographic explanations. SSM - Population Health, 2016, 2, 436-450.	2.7	7
134	The Spatial Distribution and Quantification of Food Insecurity in the North Central Health District of Idaho. Journal of Hunger and Environmental Nutrition, 2016, 11, 396-413.	1.9	2
135	Evaluation of Traditional and Technology-Based Grocery Store Nutrition Education. American Journal of Health Education, 2016, 47, 355-364.	0.6	8
136	Obesity, diet quality, physical activity, and the built environment: the need for behavioral pathways. BMC Public Health, 2016, 16, 1153.	2.9	35
137	An integrative literature review of small food store research across urban and rural communities in the U.S.. Preventive Medicine Reports, 2016, 3, 324-332.	1.8	54
138	Measuring Spaceâ€“Time Access to Food Retailers: A Case of Temporal Access Disparity in Franklin County, Ohio. Professional Geographer, 2016, 68, 175-188.	1.8	31
139	Modified ground-truthing: an accurate and cost-effective food environment validation method for town and rural areas. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 37.	4.6	23
140	Neighborhood Racial and Socioeconomic Disparities in the Food and Alcohol Environment: Are There Differences by Commercial Data Sources?. Journal of Racial and Ethnic Health Disparities, 2016, 3, 108-116.	3.2	12
141	Scale effects in food environment research: Implications from assessing socioeconomic dimensions of supermarket accessibility in an eight-county region of South Carolina. Applied Geography, 2016, 68, 20-27.	3.7	33
142	Spatial Inequality in Access to Food Assistance in Indiana. Sociological Inquiry, 2016, 86, 103-126.	2.0	12
143	Food allergy management among restaurant workers in a large U.S. city. Food Control, 2016, 63, 147-157.	5.5	44
144	Perceived Barriers and Facilitators of Farm-to-Consumer Retail Outlet Use Among Participants of the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) in Alabama. Journal of Hunger and Environmental Nutrition, 2017, 12, 237-250.	1.9	6
145	Measures of the food environment: A systematic review of the field, 2007â€“2015. Health and Place, 2017, 44, 18-34.	3.3	193

#	Article	IF	Citations
146	A geo-big data approach to intra-urban food deserts: Transit-varying accessibility, social inequalities, and implications for urban planning. Habitat International, 2017, 64, 22-40.	5.8	62
147	Examining healthy food accessibility and disparity in Baton Rouge, Louisianaâ€‹â€‹â€‹â€‹. Annals of GIS, 2017, 23, 103-116.	3.1	31
148	Association of Neighborhood Socioeconomic Context With Participation in Cardiac Rehabilitation. Journal of the American Heart Association, 2017, 6, .	3.7	39
149	Take the edge off: A hybrid geographic food access measure. Applied Geography, 2017, 87, 149-159.	3.7	44
150	Perceptions of community, social capital, and howÂthey affect self-reported health: a multilevel analysis. Public Health, 2017, 152, 9-16.	2.9	2
151	Healthy Food Availability Among Food Sources in Rural Maryland Counties. Journal of Hunger and Environmental Nutrition, 2017, 12, 328-341.	1.9	20
152	The Effects of Spatial Scale and Aggregation on Food Access Assessment: A Case Study of Tucson, Arizona. Professional Geographer, 2017, 69, 337-347.	1.8	15
153	Characterizing Rural Food Access in Remote Areas. Journal of Community Health, 2017, 42, 1008-1019.	3.8	18
154	A comparison of raster-based travel time surfaces against vector-based network calculations as applied in the study of rural food deserts. Applied Geography, 2017, 78, 12-21.	3.7	20
155	Does the edge effect impact on the measure of spatial accessibility to healthcare providers?. International Journal of Health Geographics, 2017, 16, 46.	2.5	25
156	Association of Individual and Neighborhood Factors with Home Food Availability: Evidence from the National Health and Nutrition Examination Survey. Journal of the Academy of Nutrition and Dietetics, 2018, 118, 815-823.	0.8	18
157	Factors Associated with Supermarket and Convenience Store Closure: A Discrete Time Spatial Survival Modelling Approach. Journal of the Royal Statistical Society Series A: Statistics in Society, 2018, 181, 783-802.	1.1	5
158	Food Insecurity, Food â€œDeserts,â€•and Glycemic Control in Patients With Diabetes: A Longitudinal Analysis. Diabetes Care, 2018, 41, 1188-1195.	8.6	120
159	Evaluation of data accuracies within a comprehensive geospatial-health data surveillance platform: SOMAARTH Demographic Development and Environmental Surveillance Site, Palwal, Haryana, India. Global Health, Epidemiology and Genomics, 2018, 3, e19.	0.8	1
160	Concepts and critical perspectives for food environment research: A global framework with implications for action in low- and middle-income countries. Global Food Security, 2018, 18, 93-101.	8.1	286
161	Urban deprivation in a global south city-a neighborhood scale study of Kolkata, India. Habitat International, 2018, 80, 1-10.	5.8	25
162	Are Perceived and Objective Distances to Fresh Food and Physical Activity Resources Associated with Cardiometabolic Risk?. International Journal of Environmental Research and Public Health, 2018, 15, 224.	2.6	14
163	Inequalities in the prevalence of diabetes mellitus and its risk factors in Sri Lanka: a lower middle income country. International Journal for Equity in Health, 2018, 17, 45.	3.5	17

#	Article	IF	Citations
164	An assessment of the rural consumer food environment in Newfoundland and Labrador, Canada. Journal of Hunger and Environmental Nutrition, 2019, 14, 490-510.	1.9	8
165	An Analysis of Modes of Commuting in Urban and Rural Areas. Applied Spatial Analysis and Policy, 2019, 12, 831-845.	2.0	9
166	Food access inequalities in Chinese urban neighborhoods: a case study of the Dalian development zone. Food Security, 2019, 11, 1087-1099.	5.3	9
167	Objective and perceived food environment and household economic resources related to food insecurity in older adults living alone in rural areas. BMC Geriatrics, 2019, 19, 234.	2.7	17
168	The Moving to Health (M2H) approach to natural experiment research: A paradigm shift for studies on built environment and health. SSM - Population Health, 2019, 7, 100345.	2.7	24
169	Visualizing Knowledge Evolution and Hotspots of Rural Environment and Health: A Systematic Review and Research Direction. IEEE Access, 2019, 7, 72538-72550.	4.2	14
170	Enhancing the Two-Step Floating Catchment Area Model for Community Food Access Mapping: Case of the Supplemental Nutrition Assistance Program. Professional Geographer, 2019, 71, 668-680.	1.8	20
171	The importance of systems thinking, context, and inclusion when studying the feasibility of expanding the FoodShare (SNAP) outreach program to rural communities of Northern Wisconsin. Evaluation and Program Planning, 2019, 74, 10-17.	1.6	3
172	Investigating exposure of the population to crash injury using a spatiotemporal analysis: A case study in Florida. Applied Geography, 2019, 104, 42-55.	3.7	8
173	Assessing the Retail Food Environment in Madrid: An Evaluation of Administrative Data against Ground Truthing. International Journal of Environmental Research and Public Health, 2019, 16, 3538.	2.6	7
174	Church leadersâ€™ barriers and facilitators before and after implementing a physical activity and nutrition intervention. Health Education Research, 2019, 34, 188-199.	1.9	7
175	Investigating Socioeconomic Disparities in the Potential Healthy Eating and Physical Activity Environments of Churches. Journal of Religion and Health, 2020, 59, 1065-1079.	1.7	5
176	Novel Sales Tracking Method to Evaluate a Healthy Corner Store Intervention. Health Promotion Practice, 2020, 21, 401-409.	1.6	2
177	Urban food accessibility and diversity: Exploring the role of small non-chain grocers. Applied Geography, 2020, 125, 102275.	3.7	17
178	The dynamics between the food environment and residential segregation: An analysis of metropolitan areas. Food Policy, 2021, 103, 102015.	6.0	16
179	Elderly Perception of Distance to the Grocery Store as a Reason for Feeling Food Insecurityâ€”Can Food Policy Limit This?. Nutrients, 2020, 12, 3191.	4.1	13
180	Retail location preferences: A comparative analysis. Journal of Retailing and Consumer Services, 2020, 55, 102146.	9.4	8
181	Spatial clustering patterns and regional variations for food and physical activity environments across the United States. International Journal of Environmental Health Research, 2021, 31, 1-15.	2.7	15

#	Article	IF	Citations
182	Validation of a province-wide commercial food store dataset in a heterogeneous predominantly rural food environment. Public Health Nutrition, 2020, 23, 1889-1895.	2.2	1
183	Mapping Food Insecurity-Related 2-1-1 Calls in a 10-County Area of Central Texas by Zip Code: Exploring the Role of Geographic Food Access, Urbanicity and Demographic Indicators. Journal of Community Health, 2021, 46, 86-97.	3.8	7
184	Predicting access to healthful food retailers with machine learning. Food Policy, 2021, 99, 101985.	6.0	22
185	The Weekend Food Odyssey: Perceptions of Accessibility to Urban Food Outlets. Journal of Hunger and Environmental Nutrition, 2021, 16, 304-320.	1.9	2
186	Urban-regional patterns of food purchasing behaviour: a cross-sectional analysis of the 2015â€“2016 Australian Household Expenditure Survey. European Journal of Clinical Nutrition, 2021, 75, 697-707.	2.9	7
187	Digital High-Scale Food Security Analysis: Challenges, Considerations and Opportunities. Communications in Computer and Information Science, 2021, , 140-166.	0.5	0
188	Using geospatial networking tools to optimize source locations as applied to the study of food availability: A study in Guilford County, North Carolina. Applied Geography, 2021, 128, 102415.	3.7	8
189	Access to foods using Grand Rapids, Michigan, as a case study: Objective versus subjective issues. Journal of Agriculture, Food Systems, and Community Development, 0, , 1-15.	2.4	2
190	Disparate access to nutritional food; place, race and equity in the United States. BMC Nutrition, 2021, 7, 29.	1.6	13
191	A Spatial Analysis of Obesity: Interaction of Urban Food Environments and Racial Segregation in Chicago. Journal of Urban Health, 2021, 98, 676-686.	3.6	9
192	Understanding regional food environments: A qualitative exploration of food purchasing behaviour. Health and Place, 2021, 71, 102652.	3.3	3
193	An Ecological Perspective on Older Adult Eating Behavior. , 2009, , 3-17.		9
194	Kids, Kale, and Concrete: Using Participatory Technology to Transform an Urban American Food Desert. , 2016, , 75-102.		5
195	The association between the food environment and weight status among eastern North Carolina youth. Public Health Nutrition, 2011, 14, 1610-1617.	2.2	66
197	A Review of Barriers to Healthy Eating in Rural and Urban Adults. Online Journal of Rural Nursing and Health Care: the Official Journal of the Rural Nurse Organization, 2016, 16, 122-153.	0.4	2
198	A Mixed Methods Comparison of Urban and Rural Retail Corner Stores. AIMS Public Health, 2015, 2, 554-582.	2.6	16
199	A socio-ecological perspective on bullying. A new synthesis. Revista Internacional De Sociologia, 2009, 67, 631-654.	0.3	4
200	Food supply and the obesity scourge: Is there a relationship?. Health, 2012, 04, 1457-1463.	0.3	2

#	Article	IF	Citations
201	Measuring the Food Environment: From Theory to Planning Practice. Journal of Agriculture, Food Systems, and Community Development, 0, , 65-82.	2.4	14
202	Factors Influencing Local Food Procurement Among Women of Reproductive Age in Rural Eastern and Western North Carolina (USA). Journal of Agriculture, Food Systems, and Community Development, 2014, 4, 1-12.	2.4	14
203	Geospatial Analysis of Neighborhood Characteristics and Access to Fresh Produce. International Journal of Applied Geospatial Research, 2014, 5, 68-81.	0.3	0
204	Case Studies: Urban Food Security Research with a Focus on Methodology. , 2016, , 215-245.		0
205	The Association between Self-Reported Difficulty of Food Access and Nutrient Intake among Middle-Aged and Older Residents in a Rural Area of Japan. Journal of Nutritional Science and Vitaminology, 2018, 64, 473-482.	0.6	2
206	Prostate Cancer Screening in Middle-Aged and Older American Men: Combined Effects of Ethnicity and Years of Schooling. Hospital Practices and Research, 2020, 5, 64-69.	0.2	0
207	Commute times, food retail gaps, and body mass index in North Carolina counties. Preventing Chronic Disease, 2010, 7, A107.	3.4	15
208	Conducting community audits to evaluate community resources for healthful lifestyle behaviors: an illustration from rural eastern North Carolina. Preventing Chronic Disease, 2011, 8, A149.	3.4	10
209	Prostate Cancer Screening in Middle-Aged and Older American Men: Combined Effects of Ethnicity and Years of Schooling. Hospital Practices and Research, 2020, 5, 64-69.	0.2	2
210	Food Environment Inequalities and Moderating Effects of Obesity on Their Relationships with COVID-19 in Chicago. Sustainability, 2022, 14, 6498.	3.2	3
212	Shopping Behavior and Access to Food in the Areas of Slovakia with Dispersed Settlements: A Case Study. European Countryside, 2023, 15, 66-98.	1.2	1
213	Impact of Food Insecurity on Outcomes Following Resection of Hepatopancreaticobiliary Cancer. Annals of Surgical Oncology, 2023, 30, 5365-5373.	1.5	3
214	Structural racism and geographic access to food retailers in the United States: A scoping review. Health and Place, 2023, 83, 103089.	3.3	1
215	Insights from obstetric providers and emergency medical technicians on determinants of maternal morbidity and mortality among underserved, rural patients in the United States. SSM Qualitative Research in Health, 2023, 4, 100320.	1.5	1
216	Normalized closeness centrality of urban networks: impact of the location of the catchment area and evaluation based on an idealized network. Applied Network Science, 2023, 8, .	1.5	0
217	Association of County-Level Food Deserts and Food Swamps with Hepatopancreatobiliary Cancer Outcomes. Journal of Gastrointestinal Surgery, 2023, 27, 2771-2779.	1.7	1
218	A method for estimating physical and economic food access at high spatial resolution. Food Security, 0, , .	5.3	0
219	Urban school neighbourhoods dominated by unhealthy food retailers and advertisements in Greater Tunis: a geospatial study in the midst of the nutrition transition. Public Health Nutrition, 2024, 27, .	2.2	0

#	Article	IF	Citations
220	Association of county-level food deserts and food swamps on postoperative outcomes among patients undergoing colorectal surgery. Journal of Gastrointestinal Surgery, 2024, 28, 494-500.	1.7	0
221	Measuring the Potential and Realized (or Revealed) Spatial Access from Places of Residence and Work to Food Outlets in Rural Communities of QuÃ©bec, Canada. ISPRS International Journal of Geo-Information, 2024, 13, 43.	2.9	0
222	Promoting healthful food purchases through in-store interventions: Empirical evidence from rural food deserts. Appetite, 2024, 197, 107305.	3.7	0