

Brian E Saelens

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

258
papers

24,355
citations

72
h-index

153
g-index

268
ext. papers

27,096
ext. citations

4.3
avg, IF

6.99
L-index

#	Paper	IF	Citations
258	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	1.2	0
257	Evaluation of Seattle's sweetened beverage tax on tax support and perceived economic and health impacts. <i>Preventive Medicine Reports</i> , 2022 , 27, 101809	2.6	
256	Youth Sport Participation by Metropolitan Status: 2018-2019 National Survey of Children's Health (NSCH).. <i>Research Quarterly for Exercise and Sport</i> , 2022 , 1-10	1.9	0
255	Losing sleep by staying up late leads adolescents to consume more carbohydrates and a higher glycemic load.. <i>Sleep</i> , 2021 ,	1.1	2
254	From the clinic to the community: Can health system data accurately estimate population obesity prevalence?. <i>Obesity</i> , 2021 , 29, 1961-1968	8	0
253	Walkability measures to predict the likelihood of walking in a place: A classification and regression tree analysis. <i>Health and Place</i> , 2021 , 72, 102700	4.6	2
252	General and Eating Disorder Psychopathology in Relation to Short- and Long-Term Weight Change in Treatment-Seeking Children: A Latent Profile Analysis. <i>Annals of Behavioral Medicine</i> , 2021 , 55, 698-704	4.5	1
251	Impact of a year-round school calendar on children's BMI and fitness: Final outcomes from a natural experiment. <i>Pediatric Obesity</i> , 2021 , 16, e12789	4.6	2
250	Racial and socioeconomic disparities in the efficacy of a family-based treatment programme for paediatric obesity. <i>Pediatric Obesity</i> , 2021 , 16, e12792	4.6	3
249	Does improving stop amenities help increase Bus Rapid Transit ridership? Findings based on a quasi-experiment. <i>Transportation Research Interdisciplinary Perspectives</i> , 2021 , 10, 100323	7.3	0
248	When physical activity meets the physical environment: precision health insights from the intersection. <i>Environmental Health and Preventive Medicine</i> , 2021 , 26, 68	4.2	3
247	Validity of the Exercise Vital Sign Tool to Assess Physical Activity. <i>American Journal of Preventive Medicine</i> , 2021 , 60, 866-872	6.1	3
246	Crime and physical activity measures from the SAFE and Fit Environments Study (SAFE): Psychometric properties across age groups. <i>Preventive Medicine Reports</i> , 2021 , 22, 101381	2.6	
245	Dietary Approaches to Stop Hypertension Dietary Intervention Improves Blood Pressure and Vascular Health in Youth With Elevated Blood Pressure. <i>Hypertension</i> , 2021 , 77, 241-251	8.5	22
244	Dynamics of sleep, sedentary behavior, and moderate-to-vigorous physical activity on school versus nonschool days. <i>Sleep</i> , 2021 , 44,	1.1	2
243	Physical Activity, Sedentary Time, and Diet as Mediators of the Association Between TV Time and BMI in Youth. <i>American Journal of Health Promotion</i> , 2021 , 35, 613-623	2.5	3
242	Testing a tailored weight management program for veterans with PTSD: The MOVE!+ UP randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2021 , 107, 106487	2.3	1

241	General and Food-Specific Impulsivity and Inhibition Related to Weight Management. <i>Childhood Obesity</i> , 2021 ,	2.5	1
240	Children with Severe Obesity in Family-Based Obesity Treatment Compared with Other Participants: Conclusions Depend on Metrics. <i>Obesity</i> , 2021 , 29, 393-401	8	1
239	Development of a Tailored Behavioral Weight Loss Program for Veterans With PTSD (MOVE!+UP): A Mixed-Methods Uncontrolled Iterative Pilot Study. <i>American Journal of Health Promotion</i> , 2020 , 34, 587-598	2.5	3
238	Residential neighborhood features associated with objectively measured walking near home: Revisiting walkability using the Automatic Context Measurement Tool (ACMT). <i>Health and Place</i> , 2020 , 63, 102332	4.6	8
237	Examining the consumer restaurant environment and dietary intake in children. <i>Preventive Medicine Reports</i> , 2020 , 20, 101274	2.6	
236	Family Encouragement of Healthy Eating Predicts Child Dietary Intake and Weight Loss in Family-Based Behavioral Weight-Loss Treatment. <i>Childhood Obesity</i> , 2020 , 16, 218-225	2.5	1
235	Impact of a sweetened beverage tax on beverage prices in Seattle, WA. <i>Economics and Human Biology</i> , 2020 , 39, 100917	2.6	7
234	The impact of summer vacation on children's obesogenic behaviors and body mass index: a natural experiment. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 153	8.4	11
233	Assessing Parent Decisions About Child Participation in a Behavioral Health Intervention Study and Utility of Informed Consent Forms. <i>JAMA Network Open</i> , 2020 , 3, e209296	10.4	3
232	Child neurobiology impacts success in family-based behavioral treatment for children with obesity. <i>International Journal of Obesity</i> , 2020 , 44, 2011-2022	5.5	4
231	Differences in adolescent activity and dietary behaviors across home, school, and other locations warrant location-specific intervention approaches. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 123	8.4	2
230	Perspectives of Caregivers on the Effects of Migration on the Nutrition, Health and Physical Activity of their Young Children: A Qualitative Study with Immigrant and Refugee Families. <i>Journal of Immigrant and Minority Health</i> , 2020 , 22, 274-281	2.2	7
229	The potential of a year-round school calendar for maintaining children's weight status and fitness: Preliminary outcomes from a natural experiment. <i>Journal of Sport and Health Science</i> , 2020 , 9, 18-27	8.2	8
228	Fruit and vegetable access programs and consumption in low-income communities. <i>Journal of Hunger and Environmental Nutrition</i> , 2019 , 14, 780-795	1.5	3
227	Child and parent reports of children's depressive symptoms in relation to children's weight loss response in family-based obesity treatment. <i>Pediatric Obesity</i> , 2019 , 14, e12511	4.6	2
226	Factors associated with depression and anxiety symptoms among children seeking treatment for obesity: A social-ecological approach. <i>Pediatric Obesity</i> , 2019 , 14, e12518	4.6	8
225	The Health and economic effects of light rail lines: design, methods, and protocol for a natural experiment. <i>BMC Public Health</i> , 2019 , 19, 200	4.1	5
224	Central Nervous System and Peripheral Hormone Responses to a Meal in Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 1471-1483	5.6	6

223	How Well Do Seniors Estimate Distance to Food? The Accuracy of Older Adults' Reported Proximity to Local Grocery Stores. <i>Geriatrics (Switzerland)</i> , 2019 , 4,	2.2	3
222	Assessment of Parents' Preferences for Incentives to Promote Engagement in Family-Based Childhood Obesity Treatment. <i>JAMA Network Open</i> , 2019 , 2, e191490	10.4	6
221	Neighborhood built environment associations with adolescents' location-specific sedentary and screen time. <i>Health and Place</i> , 2019 , 56, 147-154	4.6	10
220	Higher residential and employment densities are associated with more objectively measured walking in the home neighborhood. <i>Journal of Transport and Health</i> , 2019 , 12, 142-151	3	14
219	Beyond the bus stop: where transit users walk. <i>Journal of Transport and Health</i> , 2019 , 14, 100604-100604,	3	3
218	Perceptions of the possible health and economic impacts of Seattle's sugary beverage tax. <i>BMC Public Health</i> , 2019 , 19, 910	4.1	4
217	Two Approaches to Increase Physical Activity for Preschool Children in Child Care Centers: A Matched-Pair Cluster-Randomized Trial. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	2
216	Crime and Physical Activity: Development of a Conceptual Framework and Measures. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 818-829	2.5	2
215	Associations Between Neighborhood Recreation Environments and Adolescent Physical Activity. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 880-885	2.5	4
214	Changes in children's sleep and physical activity during a 1-week versus a 3-week break from school: a natural experiment. <i>Sleep</i> , 2019 , 42,	1.1	15
213	Inducing more sleep on school nights reduces sedentary behavior without affecting physical activity in short-sleeping adolescents. <i>Sleep Medicine</i> , 2018 , 47, 7-10	4.6	11
212	Neighborhood built environment and socioeconomic status in relation to physical activity, sedentary behavior, and weight status of adolescents. <i>Preventive Medicine</i> , 2018 , 110, 47-54	4.3	81
211	Linking green space to neighborhood social capital in older adults: The role of perceived safety. <i>Social Science and Medicine</i> , 2018 , 207, 38-45	5.1	48
210	Accumulating Data to Optimally Predict Obesity Treatment (ADOPT) Core Measures: Environmental Domain. <i>Obesity</i> , 2018 , 26 Suppl 2, S35-S44	8	18
209	Do Not Forget About Public Transportation: Analysis of the Association of Active Transportation to School Among Washington, DC Area Children With Parental Perceived Built Environment Measures. <i>Journal of Physical Activity and Health</i> , 2018 , 15, 474-482	2.5	2
208	Increased Walking's Additive and No Substitution Effect on Total Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 468-475	1.2	1
207	Short term impact of physical activity vs. sedentary behavior on preschoolers' cognitive functions. <i>Mental Health and Physical Activity</i> , 2018 , 15, 17-21	5	17
206	Work and Home Neighborhood Design and Physical Activity. <i>American Journal of Health Promotion</i> , 2018 , 32, 1723-1729	2.5	8

205	Effects of a Behavioral Economics Intervention on Food Choice and Food Consumption in Middle-School and High-School Cafeterias. <i>Preventing Chronic Disease</i> , 2018 , 15, E91	3.7	10
204	The accuracy of parent-reported height and weight for 6-12 year old U.S. children. <i>BMC Pediatrics</i> , 2018 , 18, 52	2.6	11
203	Two-Year Changes in Child Weight Status, Diet, and Activity by Neighborhood Nutrition and Physical Activity Environment. <i>Obesity</i> , 2018 , 26, 1338-1346	8	15
202	Why neighborhood park proximity is not associated with total physical activity. <i>Health and Place</i> , 2018 , 52, 163-169	4.6	20
201	Latent profile analysis of young adolescents' physical activity across locations on schooldays. <i>Journal of Transport and Health</i> , 2018 , 10, 304-314	3	11
200	Validating and Shortening the Environmental Assessment of Public Recreation Spaces Observational Measure. <i>Journal of Physical Activity and Health</i> , 2018 , 1-8	2.5	2
199	The association between park facilities and the occurrence of physical activity during park visits. <i>Journal of Leisure Research</i> , 2018 , 49, 217-235	1.9	7
198	Capturing fine-scale travel behaviors: a comparative analysis between personal activity location measurement system (PALMS) and travel diary. <i>International Journal of Health Geographics</i> , 2018 , 17, 40	3.5	7
197	A Comparison of Preschoolers' Physical Activity Indoors versus Outdoors at Child Care. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	15
196	The Association Between Park Facilities and Duration of Physical Activity During Active Park Visits. <i>Journal of Urban Health</i> , 2018 , 95, 869-880	5.8	7
195	Healthy, Wealthy, and Wise? Exploring Parent Comparative Optimism About Future Child Outcomes. <i>MDM Policy and Practice</i> , 2018 , 3, 2381468318774776	1.5	0
194	Understanding Physical Activity through Interactions Between the Built Environment and Social Cognition: A Systematic Review. <i>Sports Medicine</i> , 2018 , 48, 1893-1912	10.6	39
193	The Relation of Perceived and Objective Environment Attributes to Neighborhood Satisfaction. <i>Environment and Behavior</i> , 2017 , 49, 136-160	5.6	63
192	Utilitarian and Recreational Walking Among Spanish- and English-Speaking Latino Adults in Micropolitan US Towns. <i>Journal of Immigrant and Minority Health</i> , 2017 , 19, 237-245	2.2	9
191	Length of Residence and Vehicle Ownership in Relation to Physical Activity Among U.S. Immigrants. <i>Journal of Immigrant and Minority Health</i> , 2017 , 19, 484-488	2.2	4
190	Psychometric evaluation of the youth eating disorder examination questionnaire in children with overweight or obesity. <i>International Journal of Eating Disorders</i> , 2017 , 50, 776-780	6.3	7
189	Light Rail Leads to More Walking Around Station Areas. <i>Journal of Transport and Health</i> , 2017 , 6, 201-208		32
188	Relation of Adolescents' Physical Activity to After-School Recreation Environment. <i>Journal of Physical Activity and Health</i> , 2017 , 14, 382-388	2.5	7

187	Interactions of psychosocial factors with built environments in explaining adolescents' active transportation. <i>Preventive Medicine</i> , 2017 , 100, 76-83	4.3	24
186	Two Pilot Randomized Trials To Examine Feasibility and Impact of Treated Parents as Peer Interventionists in Family-Based Pediatric Weight Management. <i>Childhood Obesity</i> , 2017 , 13, 314-323	2.5	3
185	The Relationship Between Objectively Measured Walking and Risk of Pedestrian-Motor Vehicle Collision. <i>American Journal of Epidemiology</i> , 2017 , 185, 810-821	3.8	10
184	Changes in Eating Behaviors of Children with Obesity in Response to Carbohydrate-Modified and Portion-Controlled Diets. <i>Childhood Obesity</i> , 2017 , 13, 377-383	2.5	2
183	Developing and Validating an Abbreviated Version of the Microscale Audit for Pedestrian Streetscapes (MAPS-Abbreviated). <i>Journal of Transport and Health</i> , 2017 , 5, 84-96	3	29
182	Electronic media time and sedentary behaviors in children: Findings from the Built Environment and Active Play Study in the Washington DC area. <i>Preventive Medicine Reports</i> , 2017 , 6, 149-156	2.6	20
181	Geographic variation in the relationship between body mass index and the built environment. <i>Preventive Medicine</i> , 2017 , 100, 33-40	4.3	16
180	Dose, Content, and Mediators of Family-Based Treatment for Childhood Obesity: A Multisite Randomized Clinical Trial. <i>JAMA Pediatrics</i> , 2017 , 171, 1151-1159	8.3	50
179	Patterns of Eating Disorder Pathology are Associated with Weight Change in Family-Based Behavioral Obesity Treatment. <i>Obesity</i> , 2017 , 25, 2115-2122	8	17
178	The Causal Effect of Bus Rapid Transit on Changes in Transit Ridership. <i>Journal of Public Transportation</i> , 2017 , 20, 91-103	26.8	5
177	Differences in Behavior, Time, Location, and Built Environment between Objectively Measured Utilitarian and Recreational Walking. <i>Transportation Research, Part D: Transport and Environment</i> , 2017 , 57, 185-194	6.4	45
176	Within-person associations of young adolescents' physical activity across five primary locations: is there evidence of cross-location compensation?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 50	8.4	18
175	Physical Activity in Older Adults: an Ecological Approach. <i>Annals of Behavioral Medicine</i> , 2017 , 51, 159-169	4.5	47
174	Individual, Social, and Neighborhood Associations With Sitting Time Among Veterans. <i>Journal of Physical Activity and Health</i> , 2016 , 13, 30-5	2.5	3
173	Strategic Priorities for Physical Activity Surveillance in the United States. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 2057-69	1.2	28
172	Socioeconomic and race/ethnic disparities in observed park quality. <i>BMC Public Health</i> , 2016 , 16, 395	4.1	41
171	Comparisons of Physical Activity and Walking Between Korean Immigrant and White Women in King County, WA. <i>Journal of Immigrant and Minority Health</i> , 2016 , 18, 1541-1546	2.2	6
170	Disparities in Pedestrian Streetscape Environments by Income and Race/Ethnicity. <i>SSM - Population Health</i> , 2016 , 2, 206-216	3.8	45

169	The association between park visitation and physical activity measured with accelerometer, GPS, and travel diary. <i>Health and Place</i> , 2016 , 38, 82-8	4.6	37
168	Comparing Associations Between the Built Environment and Walking in Rural Small Towns and a Large Metropolitan Area. <i>Environment and Behavior</i> , 2016 , 48, 13-36	5.6	25
167	Active Transportation by Transit-Dependent and Choice Riders and Potential Displacement of Leisure Physical Activity. <i>Journal of Planning Education and Research</i> , 2016 , 36, 225-238	1.8	20
166	Locations of Physical Activity as Assessed by GPS in Young Adolescents. <i>Pediatrics</i> , 2016 , 137,	7.4	48
165	Results From the United States of America's 2016 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2016 , 13, S307-S313	2.5	118
164	Parental and Adolescent Perceptions of Neighborhood Safety Related to Adolescents' Physical Activity in Their Neighborhood. <i>Research Quarterly for Exercise and Sport</i> , 2016 , 87, 191-9	1.9	45
163	Dog walking among adolescents: Correlates and contribution to physical activity. <i>Preventive Medicine</i> , 2016 , 82, 65-72	4.3	19
162	Parental perceived built environment measures and active play in Washington DC metropolitan children. <i>Preventive Medicine Reports</i> , 2016 , 3, 373-8	2.6	14
161	Caregiving, Transport-Related, and Demographic Correlates of Sedentary Behavior in Older Adults: The Senior Neighborhood Quality of Life Study. <i>Journal of Aging and Health</i> , 2016 , 28, 812-33	2.6	16
160	Parent Diet Quality and Energy Intake Are Related to Child Diet Quality and Energy Intake. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016 , 116, 984-90	3.9	39
159	Decreasing food fussiness in children with obesity leads to greater weight loss in family-based treatment. <i>Obesity</i> , 2016 , 24, 2158-63	8	16
158	Places where children are active: A longitudinal examination of children's physical activity. <i>Preventive Medicine</i> , 2016 , 93, 88-95	4.3	4
157	Active play opportunities at child care. <i>Pediatrics</i> , 2015 , 135, e1425-31	7.4	61
156	Advances in physical activity and nutrition environment assessment tools and applications: recommendations. <i>American Journal of Preventive Medicine</i> , 2015 , 48, 615-9	6.1	13
155	Neighborhood Crime-Related Safety and Its Relation to Children's Physical Activity. <i>Journal of Urban Health</i> , 2015 , 92, 472-89	5.8	32
154	Individual and contextual correlates of physical activity among a clinical sample of United States Veterans. <i>Social Science and Medicine</i> , 2015 , 142, 100-8	5.1	11
153	Multilevel models for evaluating the risk of pedestrian-motor vehicle collisions at intersections and mid-blocks. <i>Accident Analysis and Prevention</i> , 2015 , 84, 99-111	6.1	39
152	Patterns of neighborhood environment attributes in relation to children's physical activity. <i>Health and Place</i> , 2015 , 34, 164-70	4.6	46

151	41 Walking route safety and objectively measured walking: a multilevel analysis. <i>Injury Prevention</i> , 2015 , 21, A15.1-A15	3.2	
150	Built environment and active play among Washington DC metropolitan children: A protocol for a cross-sectional study. <i>Archives of Public Health</i> , 2015 , 73, 22	2.6	14
149	Changes in awareness and use of calorie information after mandatory menu labeling in restaurants in King County, Washington. <i>American Journal of Public Health</i> , 2015 , 105, 546-53	5.1	28
148	Is Your Neighborhood Designed to Support Physical Activity? A Brief Streetscape Audit Tool. <i>Preventing Chronic Disease</i> , 2015 , 12, E141	3.7	56
147	Reduction in food away from home is associated with improved child relative weight and body composition outcomes and this relation is mediated by changes in diet quality. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015 , 115, 1400-7	3.9	27
146	Parent Rules, Barriers, and Places for Youth Physical Activity Vary by Neighborhood Walkability and Income. <i>Children, Youth and Environments</i> , 2015 , 25, 100	1.3	2
145	Reduced-Item Food Audits Based on the Nutrition Environment Measures Surveys. <i>American Journal of Preventive Medicine</i> , 2015 , 49, e23-33	6.1	11
144	Association between neighborhood walkability and GPS-measured walking, bicycling and vehicle time in adolescents. <i>Health and Place</i> , 2015 , 32, 1-7	4.6	105
143	How far from home? The locations of physical activity in an urban U.S. setting. <i>Preventive Medicine</i> , 2014 , 69, 181-6	4.3	38
142	Built environment characteristics and parent active transportation are associated with active travel to school in youth age 12-15. <i>British Journal of Sports Medicine</i> , 2014 , 48, 1634-9	10.3	66
141	Parental factors in children's active transport to school. <i>Public Health</i> , 2014 , 128, 643-6	4	31
140	Home food environment in relation to children's diet quality and weight status. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014 , 114, 1569-1579.e1	3.9	188
139	Is the relationship between the built environment and physical activity moderated by perceptions of crime and safety?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 24	8.4	56
138	Physical and social home environment in relation to children's overall and home-based physical activity and sedentary time. <i>Preventive Medicine</i> , 2014 , 66, 39-44	4.3	64
137	Neighborhood environment and physical activity among older adults: do the relationships differ by driving status?. <i>Journal of Aging and Physical Activity</i> , 2014 , 22, 421-31	1.6	54
136	Results from the United states' 2014 report card on physical activity for children and youth. <i>Journal of Physical Activity and Health</i> , 2014 , 11 Suppl 1, S105-12	2.5	66
135	Predictors of child weight loss and maintenance among family-based treatment completers. <i>Journal of Consulting and Clinical Psychology</i> , 2014 , 82, 1140-1150	6.5	31
134	Relation between higher physical activity and public transit use. <i>American Journal of Public Health</i> , 2014 , 104, 854-9	5.1	95

133	Emerging technologies for assessing physical activity behaviors in space and time. <i>Frontiers in Public Health</i> , 2014 , 2, 2	6	69
132	Impact of San Francisco's toy ordinance on restaurants and children's food purchases, 2011-2012. <i>Preventing Chronic Disease</i> , 2014 , 11, E122	3.7	15
131	Socioeconomic disparities in elementary school practices and children's physical activity during school. <i>American Journal of Health Promotion</i> , 2014 , 28, S47-53	2.5	42
130	Contribution of streetscape audits to explanation of physical activity in four age groups based on the Microscale Audit of Pedestrian Streetscapes (MAPS). <i>Social Science and Medicine</i> , 2014 , 116, 82-92	5.1	120
129	Modifications in parent feeding practices and child diet during family-based behavioral treatment improve child zBMI. <i>Obesity</i> , 2014 , 22, E119-26	8	31
128	Partnering for success and sustainability in community-based child obesity intervention: seeking to help families ACT!. <i>Family and Community Health</i> , 2014 , 37, 45-59	1.6	12
127	Sociodemographic moderators of relations of neighborhood safety to physical activity. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 1554-63	1.2	30
126	Children's physical activity and parents' perception of the neighborhood environment: neighborhood impact on kids study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 39	8.4	96
125	Development, scoring, and reliability of the Microscale Audit of Pedestrian Streetscapes (MAPS). <i>BMC Public Health</i> , 2013 , 13, 403	4.1	72
124	Elementary school practices and children's objectively measured physical activity during school. <i>Preventive Medicine</i> , 2013 , 57, 591-5	4.3	31
123	Menu labeling regulations and calories purchased at chain restaurants. <i>American Journal of Preventive Medicine</i> , 2013 , 44, 595-604	6.1	104
122	Environmental and demographic correlates of bicycling. <i>Preventive Medicine</i> , 2013 , 57, 456-60	4.3	92
121	Perceived neighborhood environmental attributes associated with adults' leisure-time physical activity: findings from Belgium, Australia and the USA. <i>Health and Place</i> , 2013 , 19, 59-68	4.6	78
120	Unexpected results in a randomized dietary trial to reduce phthalate and bisphenol A exposures. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2013 , 23, 378-84	6.7	62
119	Physical Activity and Environments which Promote Active Living in Youth (US) 2013 , 97-115		
118	Differences in home food and activity environments between obese and healthy weight families of preschool children. <i>Journal of Nutrition Education and Behavior</i> , 2013 , 45, 222-31	2	39
117	Indoor versus outdoor time in preschoolers at child care. <i>American Journal of Preventive Medicine</i> , 2013 , 44, 85-8	6.1	47
116	A randomized clinical trial comparing delivery of behavioral pediatric obesity treatment using standard and enhanced motivational approaches. <i>Journal of Pediatric Psychology</i> , 2013 , 38, 954-64	3.2	29

115	Characterizing the food environment: pitfalls and future directions. <i>Public Health Nutrition</i> , 2013 , 16, 1238-43	3.3	39
114	Understanding family motivations and barriers to participation in community-based programs for overweight youth: one program model does not fit all. <i>Journal of Public Health Management and Practice</i> , 2013 , 19, E1-E10	1.9	37
113	Adherence to behavioral targets and treatment attendance during a pediatric weight control trial. <i>Obesity</i> , 2013 , 21, 394-7	8	24
112	Advancing science and policy through a coordinated international study of physical activity and built environments: IPEN adult methods. <i>Journal of Physical Activity and Health</i> , 2013 , 10, 581-601	2.5	136
111	Children's objective physical activity by location: why the neighborhood matters. <i>Pediatric Exercise Science</i> , 2013 , 25, 468-86	2	40
110	Walking objectively measured: classifying accelerometer data with GPS and travel diaries. <i>Medicine and Science in Sports and Exercise</i> , 2013 , 45, 1419-28	1.2	58
109	Be active together: supporting physical activity in public housing communities through women-only programs. <i>Progress in Community Health Partnerships: Research, Education, and Action</i> , 2013 , 7, 57-66	1.2	16
108	Adherence to Behavioral Targets and Treatment Attendance During a Pediatric Weight Control Trial. <i>Obesity</i> , 2013 , 21, 394-7	8	15
107	Role of carbohydrate modification in weight management among obese children: a randomized clinical trial. <i>Journal of Pediatrics</i> , 2012 , 161, 320-7.e1	3.6	57
106	Associations between perceived neighborhood environmental attributes and adults' sedentary behavior: findings from the U.S.A., Australia and Belgium. <i>Social Science and Medicine</i> , 2012 , 74, 1375-84	5.1	79
105	Interactions between psychosocial and built environment factors in explaining older adults' physical activity. <i>Preventive Medicine</i> , 2012 , 54, 68-73	4.3	240
104	Psychosocial correlates of shape and weight concerns in overweight pre-adolescents. <i>Journal of Youth and Adolescence</i> , 2012 , 41, 67-75	4.5	21
103	Preadolescents' and parents' dietary coping efficacy during behavioral family-based weight control treatment. <i>Journal of Youth and Adolescence</i> , 2012 , 41, 86-97	4.5	8
102	Behavioral economic predictors of overweight children's weight loss. <i>Journal of Consulting and Clinical Psychology</i> , 2012 , 80, 1086-1096	6.5	96
101	Reliability and validity of CHAMPS self-reported sedentary-to-vigorous intensity physical activity in older adults. <i>Journal of Physical Activity and Health</i> , 2012 , 9, 225-36	2.5	110
100	Food marketing to children through toys: response of restaurants to the first U.S. toy ordinance. <i>American Journal of Preventive Medicine</i> , 2012 , 42, 56-60	6.1	29
99	Objective assessment of obesogenic environments in youth: geographic information system methods and spatial findings from the Neighborhood Impact on Kids study. <i>American Journal of Preventive Medicine</i> , 2012 , 42, e47-55	6.1	69
98	Obesogenic neighborhood environments, child and parent obesity: the Neighborhood Impact on Kids study. <i>American Journal of Preventive Medicine</i> , 2012 , 42, e57-64	6.1	143

97	Energy, saturated fat, and sodium were lower in entrées at chain restaurants at 18 months compared with 6 months following the implementation of mandatory menu labeling regulation in King County, Washington. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012 , 112, 1169-76	3.9	95
96	Predictors of trips to food destinations. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 58	8.4	62
95	Perceived neighborhood environmental attributes associated with adults' transport-related walking and cycling: Findings from the USA, Australia and Belgium. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 70	8.4	94
94	Home environment relationships with children's physical activity, sedentary time, and screen time by socioeconomic status. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 88	8.4	228
93	Outdoor physical activity and self rated health in older adults living in two regions of the U.S. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 89	8.4	47
92	Nutrition-labeling regulation impacts on restaurant environments. <i>American Journal of Preventive Medicine</i> , 2012 , 43, 505-11	6.1	28
91	Community food environment, home food environment, and fruit and vegetable intake of children and adolescents. <i>Journal of Nutrition Education and Behavior</i> , 2012 , 44, 634-8	2	111
90	Sedentary behaviors of adults in relation to neighborhood walkability and income. <i>Health Psychology</i> , 2012 , 31, 704-13	5	55
89	The built environment moderates effects of family-based childhood obesity treatment over 2 years. <i>Annals of Behavioral Medicine</i> , 2012 , 44, 248-58	4.5	51
88	Interactive effects of built environment and psychosocial attributes on physical activity: a test of ecological models. <i>Annals of Behavioral Medicine</i> , 2012 , 44, 365-74	4.5	58
87	Neighborhood environment profiles for physical activity among older adults. <i>American Journal of Health Behavior</i> , 2012 , 36, 757-69	1.9	35
86	Societal values and policies may curtail preschool children's physical activity in child care centers. <i>Pediatrics</i> , 2012 , 129, 265-74	7.4	54
85	Is fear of strangers related to physical activity among youth?. <i>American Journal of Health Promotion</i> , 2012 , 26, 189-95	2.5	19
84	Role of built environments in physical activity, obesity, and cardiovascular disease. <i>Circulation</i> , 2012 , 125, 729-37	16.7	731
83	Physical activity in child-care centers: do teachers hold the key to the playground?. <i>Health Education Research</i> , 2012 , 27, 81-100	1.8	104
82	Neighborhood environment and psychosocial correlates of adults' physical activity. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 637-46	1.2	94
81	Differences in physical activity among adults in households with and without children. <i>Journal of Physical Activity and Health</i> , 2012 , 9, 985-95	2.5	19
80	Child appetitive traits influence dietary intake in treatment seeking overweight children. <i>FASEB Journal</i> , 2012 , 26, 632.4	0.9	

79	From neighborhood design and food options to residents' weight status. <i>Appetite</i> , 2011 , 56, 693-703	4.5	40
78	The impact of menu labeling on fast-food purchases for children and parents. <i>American Journal of Preventive Medicine</i> , 2011 , 41, 434-8	6.1	113
77	Adolescent screen time and rules to limit screen time in the home. <i>Journal of Adolescent Health</i> , 2011 , 48, 379-85	5.8	87
76	Neighborhood environment profiles related to physical activity and weight status: a latent profile analysis. <i>Preventive Medicine</i> , 2011 , 52, 326-31	4.3	65
75	Home, school, and neighborhood environment factors and youth physical activity. <i>Pediatric Exercise Science</i> , 2011 , 23, 487-503	2	27
74	Intrapersonal, behavioral, and environmental factors associated with meeting recommended physical activity among rural Latino youth. <i>Pediatric Exercise Science</i> , 2011 , 23, 521-36	2	8
73	Commuting by public transit and physical activity: where you live, where you work, and how you get there. <i>Journal of Physical Activity and Health</i> , 2011 , 8 Suppl 1, S72-82	2.5	80
72	Wide variability in physical activity environments and weather-related outdoor play policies in child care centers within a single county of Ohio. <i>JAMA Pediatrics</i> , 2011 , 165, 435-42		30
71	Aging in neighborhoods differing in walkability and income: associations with physical activity and obesity in older adults. <i>Social Science and Medicine</i> , 2011 , 73, 1525-33	5.1	234
70	Association between travel times and food procurement practices among female supplemental nutrition assistance program participants in eastern North Carolina. <i>Journal of Nutrition Education and Behavior</i> , 2011 , 43, 385-9	2	21
69	Efficacy of increasing physical activity to reduce children's visceral fat: a pilot randomized controlled trial. <i>Pediatric Obesity</i> , 2011 , 6, 102-12		17
68	Assessing health-related resources in senior living residences. <i>Journal of Aging Studies</i> , 2011 , 25, 206-214.2	4.2	26
67	Income disparities in perceived neighborhood built and social environment attributes. <i>Health and Place</i> , 2011 , 17, 1274-83	4.6	130
66	Importance of early weight change in a pediatric weight management trial. <i>Pediatrics</i> , 2011 , 128, e33-9	7.4	24
65	Worksite physical activity policies and environments in relation to employee physical activity. <i>American Journal of Health Promotion</i> , 2011 , 25, 264-71	2.5	34
64	The use of biosimulation in the design of a novel multilevel weight loss maintenance program for overweight children. <i>Obesity</i> , 2010 , 18 Suppl 1, S91-8	8	24
63	Objective light-intensity physical activity associations with rated health in older adults. <i>American Journal of Epidemiology</i> , 2010 , 172, 1155-65	3.8	396
62	Brief scales to assess physical activity and sedentary equipment in the home. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010 , 7, 10	8.4	61

61	Psychosocial and familial impairment among overweight youth with social problems. <i>Pediatric Obesity</i> , 2010 , 5, 428-35		8
60	Adults' physical activity patterns across life domains: cluster analysis with replication. <i>Health Psychology</i> , 2010 , 29, 496-505	5	34
59	Evaluating a brief self-report measure of neighborhood environments for physical activity research and surveillance: Physical Activity Neighborhood Environment Scale (PANES). <i>Journal of Physical Activity and Health</i> , 2010 , 7, 533-40	2.5	106
58	Child obesity associated with social disadvantage of children's neighborhoods. <i>Social Science and Medicine</i> , 2010 , 71, 584-591	5.1	145
57	Neighborhood land use diversity and physical activity in adjacent parks. <i>Health and Place</i> , 2010 , 16, 413-46	5.6	34
56	Relevant health education and health promotion theory for childhood obesity prevention 2010 , 203-212		3
55	Neighborhood built environment and income: examining multiple health outcomes. <i>Social Science and Medicine</i> , 2009 , 68, 1285-93	5.1	438
54	Relation of school environment and policy to adolescent physical activity. <i>Journal of School Health</i> , 2009 , 79, 153-9; quiz 205-6	2.1	50
53	Neighborhood Environment Walkability Scale for Youth (NEWS-Y): reliability and relationship with physical activity. <i>Preventive Medicine</i> , 2009 , 49, 213-8	4.3	200
52	A randomized pilot study of multisystemic therapy targeting obesity in African-American adolescents. <i>Journal of Adolescent Health</i> , 2009 , 45, 417-9	5.8	40
51	Work group I: Measures of the food and physical activity environment: instruments. <i>American Journal of Preventive Medicine</i> , 2009 , 36, S166-70	6.1	34
50	Cross-validation of the factorial structure of the Neighborhood Environment Walkability Scale (NEWS) and its abbreviated form (NEWS-A). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009 , 6, 32	8.4	125
49	Flip flops, dress clothes, and no coat: clothing barriers to children's physical activity in child-care centers identified from a qualitative study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009 , 6, 74	8.4	23
48	Environmental and safety barriers to youth physical activity in neighborhood parks and streets: reliability and validity. <i>Pediatric Exercise Science</i> , 2009 , 21, 86-99	2	23
47	Age differences in the relation of perceived neighborhood environment to walking. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 314-21	1.2	171
46	The efficacy of a clinic-based behavioral nutrition intervention emphasizing a DASH-type diet for adolescents with elevated blood pressure. <i>Journal of Pediatrics</i> , 2008 , 152, 494-501	3.6	165
45	Income and racial disparities in access to public parks and private recreation facilities. <i>American Journal of Preventive Medicine</i> , 2008 , 34, 9-15	6.1	160
44	Reliability and validity of destination-specific barriers to walking and cycling for youth. <i>Preventive Medicine</i> , 2008 , 46, 311-6	4.3	59

43	Physical activity, weight status, and neighborhood characteristics of dog walkers. <i>Preventive Medicine</i> , 2008 , 47, 309-12	4.3	110
42	Impact of the food environment and physical activity environment on behaviors and weight status in rural U.S. communities. <i>Preventive Medicine</i> , 2008 , 47, 600-4	4.3	93
41	Visceral fat is worth measuring and measuring well. <i>JAMA Pediatrics</i> , 2008 , 162, 491-2		1
40	Where are youth active? Roles of proximity, active transport, and built environment. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 2071-9	1.2	194
39	Association of park size, distance, and features with physical activity in neighborhood parks. <i>American Journal of Public Health</i> , 2008 , 98, 1451-6	5.1	426
38	Built environment correlates of walking: a review. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, S550-66	1.2	1163
37	Visceral abdominal fat is correlated with whole-body fat and physical activity among 8-y-old children at risk of obesity. <i>American Journal of Clinical Nutrition</i> , 2007 , 85, 46-53	7	58
36	Stepping towards causation: do built environments or neighborhood and travel preferences explain physical activity, driving, and obesity?. <i>Social Science and Medicine</i> , 2007 , 65, 1898-914	5.1	472
35	Recommendations for treatment of child and adolescent overweight and obesity. <i>Pediatrics</i> , 2007 , 120 Suppl 4, S254-88	7.4	594
34	Efficacy of maintenance treatment approaches for childhood overweight: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 298, 1661-73	27.4	187
33	Pretreatment and process predictors of outcome in interpersonal and cognitive behavioral psychotherapy for binge eating disorder. <i>Journal of Consulting and Clinical Psychology</i> , 2007 , 75, 645-51	6.5	59
32	Clinician's comment on treatment of childhood overweight meta-analysis. <i>Health Psychology</i> , 2007 , 26, 533-6	5	10
31	Nutrition Environment Measures Survey in stores (NEMS-S): development and evaluation. <i>American Journal of Preventive Medicine</i> , 2007 , 32, 282-9	6.1	488
30	Nutrition Environment Measures Study in restaurants (NEMS-R): development and evaluation. <i>American Journal of Preventive Medicine</i> , 2007 , 32, 273-81	6.1	217
29	Neighborhood walkability and the walking behavior of Australian adults. <i>American Journal of Preventive Medicine</i> , 2007 , 33, 387-95	6.1	449
28	Many Pathways from Land Use to Health: Associations between Neighborhood Walkability and Active Transportation, Body Mass Index, and Air Quality. <i>Journal of the American Planning Association</i> , 2006 , 72, 75-87	2.9	784
27	Measuring Physical Environments of Parks and Playgrounds: EAPRS Instrument Development and Inter-Rater Reliability. <i>Journal of Physical Activity and Health</i> , 2006 , 3, S190-S207	2.5	133
26	Active commuting to school: Associations with environment and parental concerns. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 787-94	1.2	346

25	Neighborhood Environment Walkability Scale: validity and development of a short form. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 1682-91	1.2	466
24	Linking objectively measured physical activity with objectively measured urban form: findings from SMARTRAQ. <i>American Journal of Preventive Medicine</i> , 2005 , 28, 117-25	6.1	981
23	Prevalence, characteristics, and correlates of teasing experiences among overweight children vs. non-overweight peers. <i>Obesity</i> , 2005 , 13, 1381-92		256
22	Residents' perceptions of walkability attributes in objectively different neighbourhoods: a pilot study. <i>Health and Place</i> , 2005 , 11, 227-36	4.6	273
21	The association of neighborhood design and recreational environments with physical activity. <i>American Journal of Health Promotion</i> , 2005 , 19, 304-9	2.5	77
20	Healthy nutrition environments: concepts and measures. <i>American Journal of Health Promotion</i> , 2005 , 19, 330-3, ii	2.5	699
19	Psychological adjustment of obese youth presenting for weight management treatment. <i>Obesity</i> , 2004 , 12, 1576-86		91
18	Active transportation and physical activity: opportunities for collaboration on transportation and public health research. <i>Transportation Research, Part A: Policy and Practice</i> , 2004 , 38, 249-268	3.7	245
17	Measuring the environment for friendliness toward physical activity: a comparison of the reliability of 3 questionnaires. <i>American Journal of Public Health</i> , 2004 , 94, 473-83	5.1	190
16	Environmental correlates of physical activity in a sample of Belgian adults. <i>American Journal of Health Promotion</i> , 2003 , 18, 83-92	2.5	300
15	Neighborhood-based differences in physical activity: an environment scale evaluation. <i>American Journal of Public Health</i> , 2003 , 93, 1552-8	5.1	1147
14	Environmental correlates of walking and cycling: findings from the transportation, urban design, and planning literatures. <i>Annals of Behavioral Medicine</i> , 2003 , 25, 80-91	4.5	1495
13	Overweight children's barriers to and support for physical activity. <i>Obesity</i> , 2003 , 11, 238-46		148
12	Self-Monitoring Adherence and Adolescent Weight Control Efficacy. <i>Children's Health Care</i> , 2003 , 32, 137-152	0.9	48
11	Behavioral weight control for overweight adolescents initiated in primary care. <i>Obesity</i> , 2002 , 10, 22-32		160
10	Home environmental influences on children's television watching from early to middle childhood. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2002 , 23, 127-32	2.4	148
9	Changes in eating disorder symptoms with pediatric obesity treatment. <i>Journal of Pediatrics</i> , 2001 , 139, 58-65	3.6	67
8	Behavioral treatment of childhood and adolescent obesity: Current status, challenges, and future directions. 2001 , 313-340		16

7	Problem solving in the treatment of childhood obesity.. <i>Journal of Consulting and Clinical Psychology</i> , 2000 , 68, 717-721	6.5	84
6	Maternal child feeding practices and obesity: a discordant sibling analysis. <i>International Journal of Eating Disorders</i> , 2000 , 27, 459-63	6.3	72
5	Assessment of physical activity by self-report: status, limitations, and future directions. <i>Research Quarterly for Exercise and Sport</i> , 2000 , 71 Suppl 2, 1-14	1.9	1237
4	Treatment of Pediatric Obesity. <i>Pediatrics</i> , 1998 , 101, 554-570	7.4	185
3	Reinforcing value of food in obese and non-obese women. <i>Appetite</i> , 1996 , 27, 41-50	4.5	234
2	Effects of reinforcing increases in active behavior versus decreases in sedentary behavior for obese children. <i>International Journal of Behavioral Medicine</i> , 1995 , 2, 41-50	2.6	57
1	Pathways from Built Environment to Health Care Costs: Linking Objectively Measured Built Environment with Physical Activity and Health Care Expenditures. <i>Environment and Behavior</i> , 001391652210832 ¹	5.6	10832 ¹