Brian E Saelens

List of Publications by Year
in descending order

264 papers	30,796 citations	7069 78 h-index	4750 169 g-index
268 all docs	268 docs citations	268 times ranked	19628 citing authors

#	Article	IF	Citations
1	Environmental correlates of walking and cycling: Findings from the transportation, urban design, and planning literatures. Annals of Behavioral Medicine, 2003, 25, 80-91.	1.7	1,758
2	Assessment of Physical Activity by Self-Report: Status, Limitations, and Future Directions. Research Quarterly for Exercise and Sport, 2000, 71, 1-14.	0.8	1,657
3	Neighborhood-Based Differences in Physical Activity: An Environment Scale Evaluation. American Journal of Public Health, 2003, 93, 1552-1558.	1.5	1,454
4	Built Environment Correlates of Walking. Medicine and Science in Sports and Exercise, 2008, 40, S550-S566.	0.2	1,444
5	Linking objectively measured physical activity with objectively measured urban form. American Journal of Preventive Medicine, 2005, 28, 117-125.	1.6	1,181
6	Many Pathways from Land Use to Health: Associations between Neighborhood Walkability and Active Transportation, Body Mass Index, and Air Quality. Journal of the American Planning Association, 2006, 72, 75-87.	0.9	970
7	Role of Built Environments in Physical Activity, Obesity, and Cardiovascular Disease. Circulation, 2012, 125, 729-737.	1.6	931
8	Healthy Nutrition Environments: Concepts and Measures. American Journal of Health Promotion, 2005, 19, 330-333.	0.9	888
9	Recommendations for Treatment of Child and Adolescent Overweight and Obesity. Pediatrics, 2007, 120, S254-S288.	1.0	706
10	Neighborhood Environment Walkability Scale. Medicine and Science in Sports and Exercise, 2006, 38, 1682-1691.	0.2	602
11	Nutrition Environment Measures Survey in Stores (NEMS-S)Development and Evaluation. American Journal of Preventive Medicine, 2007, 32, 282-289.	1.6	589
12	Association of Park Size, Distance, and Features With Physical Activity in Neighborhood Parks. American Journal of Public Health, 2008, 98, 1451-1456.	1.5	542
13	Stepping towards causation: Do built environments or neighborhood and travel preferences explain physical activity, driving, and obesity?. Social Science and Medicine, 2007, 65, 1898-1914.	1.8	540
14	Neighborhood Walkability and the Walking Behavior of Australian Adults. American Journal of Preventive Medicine, 2007, 33, 387-395.	1.6	529
15	Neighborhood built environment and income: Examining multiple health outcomes. Social Science and Medicine, 2009, 68, 1285-1293.	1.8	527
16	Objective Light-Intensity Physical Activity Associations With Rated Health in Older Adults. American Journal of Epidemiology, 2010, 172, 1155-1165.	1.6	460
17	Treatment of Pediatric Obesity. Pediatrics, 1998, 101, 554-570.	1.0	460
18	Active Commuting to School. Medicine and Science in Sports and Exercise, 2006, 38, 787-793.	0.2	412

#	Article	IF	Citations
19	Environmental Correlates of Physical Activity in a Sample of Belgian Adults. American Journal of Health Promotion, 2003, 18, 83-92.	0.9	348
20	Residentsâ€™ perceptions of walkability attributes in objectively different neighbourhoods: a pilot study. Health and Place, 2005, 11, 227-236.	1.5	324
21	Active transportation and physical activity: opportunities for collaboration on transportation and public health research. Transportation Research, Part A: Policy and Practice, 2004, 38, 249-268.	2.0	308
22	Interactions between psychosocial and built environment factors in explaining older adults' physical activity. Preventive Medicine, 2012, 54, 68-73.	1.6	307
23	Prevalence, Characteristics, and Correlates of Teasing Experiences among Overweight Children vs. Nonâ€overweight Peers. Obesity, 2005, 13, 1381-1392.	4.0	303
24	Home environment relationships with childrenâ€™s physical activity, sedentary time, and screen time by socioeconomic status. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 88.	2.0	291
25	Aging in neighborhoods differing in walkability and income: Associations with physical activity and obesity in older adults. Social Science and Medicine, 2011, 73, 1525-1533.	1.8	273
26	Neighborhood Environment Walkability Scale for Youth (NEWS-Y): Reliability and relationship with physical activity. Preventive Medicine, 2009, 49, 213-218.	1.6	256
27	Nutrition Environment Measures Study in Restaurants (NEMS-R)Development and Evaluation. American Journal of Preventive Medicine, 2007, 32, 273-281.	1.6	251
28	Reinforcing Value of Food in Obese and Non-obese Women. Appetite, 1996, 27, 41-50.	1.8	248
29	Home Food Environment in Relation to Childrenâ€™s DietÂQuality and Weight Status. Journal of the Academy of Nutrition and Dietetics, 2014, 114, 1569-1579.e1.	0.4	243
30	Measuring the Environment for Friendliness Toward Physical Activity: A Comparison of the Reliability of 3 Questionnaires. American Journal of Public Health, 2004, 94, 473-483.	1.5	236
31	Efficacy of Maintenance Treatment Approaches for Childhood Overweight. JAMA - Journal of the American Medical Association, 2007, 298, 1661.	3.8	232
32	Where Are Youth Active? Roles of Proximity, Active Transport, and Built Environment. Medicine and Science in Sports and Exercise, 2008, 40, 2071-2079.	0.2	228
33	Age Differences in the Relation of Perceived Neighborhood Environment to Walking. Medicine and Science in Sports and Exercise, 2009, 41, 314-321.	0.2	206
34	Income and Racial Disparities in Access to Public Parks and Private Recreation Facilities. American Journal of Preventive Medicine, 2008, 34, 9-15.	1.6	195
35	The Efficacy of a Clinic-Based Behavioral Nutrition Intervention Emphasizing a DASH-Type Diet for Adolescents with Elevated Blood Pressure. Journal of Pediatrics, 2008, 152, 494-501.	0.9	194
36	Overweight Children's Barriers to and Support for Physical Activity. Obesity, 2003, 11, 238-246.	4.0	189

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37	Behavioral Weight Control for Overweight Adolescents Initiated in Primary Care. Obesity, 2002, 10, 22-32.	4.0	188
38	Child obesity associated with social disadvantage of childrenâ€™s neighborhoods. Social Science and Medicine, 2010, 71, 584-591.	1.8	178
39	Measuring Physical Environments of Parks and Playgrounds: EAPRS Instrument Development and Inter-Rater Reliability. Journal of Physical Activity and Health, 2006, 3, S190-S207.	1.0	177
40	Cross-validation of the factorial structure of the Neighborhood Environment Walkability Scale (NEWS) and its abbreviated form (NEWS-A). International Journal of Behavioral Nutrition and Physical Activity, 2009, 6, 32.	2.0	172
41	Obesogenic Neighborhood Environments, Child and Parent Obesity. American Journal of Preventive Medicine, 2012, 42, e57-e64.	1.6	169
42	Home Environmental Influences on Childrenâ€™s Television Watching from Early to Middle Childhood. Journal of Developmental and Behavioral Pediatrics, 2002, 23, 127-132.	0.6	165
43	Income disparities in perceived neighborhood built and social environment attributes. Health and Place, 2011, 17, 1274-1283.	1.5	160
44	Contribution of streetscape audits to explanation of physical activity in four age groups based on the Microscale Audit of Pedestrian Streetscapes (MAPS). Social Science and Medicine, 2014, 116, 82-92.	1.8	160
45	Results From the United States of Americaâ€™s 2016 Report Card on Physical Activity for Children and Youth. Journal of Physical Activity and Health, 2016, 13, S307-S313.	1.0	151
46	Advancing Science and Policy Through a Coordinated International Study of Physical Activity and Built Environments: IPEN Adult Methods. Journal of Physical Activity and Health, 2013, 10, 581-601.	1.0	148
47	Evaluating a Brief Self-Report Measure of Neighborhood Environments for Physical Activity Research and Surveillance: Physical Activity Neighborhood Environment Scale (PANES). Journal of Physical Activity and Health, 2010, 7, 533-540.	1.0	146
48	Association between neighborhood walkability and GPS-measured walking, bicycling and vehicle time in adolescents. Health and Place, 2015, 32, 1-7.	1.5	136
49	Physical activity in child-care centers: do teachers hold the key to the playground?. Health Education Research, 2012, 27, 81-100.	1.0	135
50	Physical activity, weight status, and neighborhood characteristics of dog walkers. Preventive Medicine, 2008, 47, 309-312.	1.6	133
51	Reliability and Validity of CHAMPS Self-Reported Sedentary-to-Vigorous Intensity Physical Activity in Older Adults. Journal of Physical Activity and Health, 2012, 9, 225-236.	1.0	131
52	Childrenâ€™s physical activity and parentsâ€™ perception of the neighborhood environment: neighborhood impact on kids study. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 39.	2.0	131
53	Menu Labeling Regulations and Calories Purchased at Chain Restaurants. American Journal of Preventive Medicine, 2013, 44, 595-604.	1.6	127
54	Community Food Environment, Home Food Environment, and Fruit and Vegetable Intake of Children and Adolescents. Journal of Nutrition Education and Behavior, 2012, 44, 634-638.	0.3	126

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55	Neighborhood built environment and socioeconomic status in relation to physical activity, sedentary behavior, and weight status of adolescents. Preventive Medicine, 2018, 110, 47-54.	1.6	123
56	The Impact of Menu Labeling on Fast-Food Purchases for Children and Parents. American Journal of Preventive Medicine, 2011, 41, 434-438.	1.6	121
57	Perceived neighborhood environmental attributes associated with adultsâ€™ transport-related walking and cycling: Findings from the USA, Australia and Belgium. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 70.	2.0	119
58	Relation Between Higher Physical Activity and Public Transit Use. American Journal of Public Health, 2014, 104, 854-859.	1.5	119
59	Psychological Adjustment of Obese Youth Presenting for Weight Management Treatment. Obesity, 2004, 12, 1576-1586.	4.0	113
60	Impact of the food environment and physical activity environment on behaviors and weight status in rural U.S. communities. Preventive Medicine, 2008, 47, 600-604.	1.6	113
61	The Relation of Perceived and Objective Environment Attributes to Neighborhood Satisfaction. Environment and Behavior, 2017, 49, 136-160.	2.1	113
62	Behavioral economic predictors of overweight children's weight loss.. Journal of Consulting and Clinical Psychology, 2012, 80, 1086-1096.	1.6	112
63	Energy, Saturated Fat, and Sodium Were Lower in EntrÃ©es at Chain Restaurants at 18 Months Compared with 6 Months Following the Implementation of Mandatory Menu Labeling Regulation in King County, Washington. Journal of the Academy of Nutrition and Dietetics, 2012, 112, 1169-1176.	0.4	111
64	Neighborhood Environment and Psychosocial Correlates of Adultsâ€™ Physical Activity. Medicine and Science in Sports and Exercise, 2012, 44, 637-646.	0.2	109
65	Environmental and demographic correlates of bicycling. Preventive Medicine, 2013, 57, 456-460.	1.6	109
66	Adolescent Screen Time and Rules to Limit Screen Time in the Home. Journal of Adolescent Health, 2011, 48, 379-385.	1.2	108
67	Problem solving in the treatment of childhood obesity.. Journal of Consulting and Clinical Psychology, 2000, 68, 717-721.	1.6	102
68	Commuting by Public Transit and Physical Activity: Where You Live, Where You Work, and How You Get There. Journal of Physical Activity and Health, 2011, 8, S72-S82.	1.0	100
69	Perceived neighborhood environmental attributes associated with adultsâ€™ leisure-time physical activity: Findings from Belgium, Australia and the USA. Health and Place, 2013, 19, 59-68.	1.5	96
70	Linking green space to neighborhood social capital in older adults: The role of perceived safety. Social Science and Medicine, 2018, 207, 38-45.	1.8	96
71	Development, scoring, and reliability of the Microscale Audit of Pedestrian Streetscapes (MAPS). BMC Public Health, 2013, 13, 403.	1.2	95
72	Built environment characteristics and parent active transportation are associated with active travel to school in youth age 12â€“15. British Journal of Sports Medicine, 2014, 48, 1634-1639.	3.1	88

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73	Maternal child feeding practices and obesity: A discordant sibling analysis. , 2000, 27, 459-463.		87
74	Unexpected results in a randomized dietary trial to reduce phthalate and bisphenol A exposures. Journal of Exposure Science and Environmental Epidemiology, 2013, 23, 378-384.	1.8	87
75	Emerging Technologies for Assessing Physical Activity Behaviors in Space and Time. Frontiers in Public Health, 2014, 2, 2.	1.3	87
76	Physical and social home environment in relation to children's overall and home-based physical activity and sedentary time. Preventive Medicine, 2014, 66, 39-44.	1.6	87
77	Associations between perceived neighborhood environmental attributes and adultsâ€™ sedentary behavior: Findings from the USA, Australia and Belgium. Social Science and Medicine, 2012, 74, 1375-1384.	1.8	86
78	Is Your Neighborhood Designed to Support Physical Activity? A Brief Streetscape Audit Tool. Preventing Chronic Disease, 2015, 12, E141.	1.7	86
79	The Association of Neighborhood Design and Recreational Environments with Physical Activity. American Journal of Health Promotion, 2005, 19, 304-309.	0.9	85
80	Changes in eating disorder symptoms with pediatric obesity treatment. Journal of Pediatrics, 2001, 139, 58-65.	0.9	83
81	Role of Carbohydrate Modification in Weight Management among Obese Children: A Randomized Clinical Trial. Journal of Pediatrics, 2012, 161, 320-327.e1.	0.9	81
82	Reliability and validity of destination-specific barriers to walking and cycling for youth. Preventive Medicine, 2008, 46, 311-316.	1.6	79
83	Brief scales to assess physical activity and sedentary equipment in the home. International Journal of Behavioral Nutrition and Physical Activity, 2010, 7, 10.	2.0	78
84	Objective Assessment of Obesogenic Environments in Youth. American Journal of Preventive Medicine, 2012, 42, e47-e55.	1.6	78
85	Active Play Opportunities at Child Care. Pediatrics, 2015, 135, e1425-e1431.	1.0	78
86	Differences in behavior, time, location, and built environment between objectively measured utilitarian and recreational walking. Transportation Research, Part D: Transport and Environment, 2017, 57, 185-194.	3.2	78
87	Physical Activity in Older Adults: an Ecological Approach. Annals of Behavioral Medicine, 2017, 51, 159-169.	1.7	78
88	Visceral abdominal fat is correlated with whole-body fat and physical activity among 8-y-old children at risk of obesity. American Journal of Clinical Nutrition, 2007, 85, 46-53.	2.2	77
89	Predictors of trips to food destinations. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 58.	2.0	77
90	Dose, Content, and Mediators of Family-Based Treatment for Childhood Obesity. JAMA Pediatrics, 2017, 171, 1151.	3.3	76

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91	Interactive Effects of Built Environment and Psychosocial Attributes on Physical Activity: A Test of Ecological Models. Annals of Behavioral Medicine, 2012, 44, 365-374.	1.7	72
92	Is the relationship between the built environment and physical activity moderated by perceptions of crime and safety?. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 24.	2.0	72
93	Results from the United Statesâ€™ 2014 Report Card on Physical Activity for Children and Youth. Journal of Physical Activity and Health, 2014, 11, S105-S112.	1.0	72
94	Neighborhood environment profiles related to physical activity and weight status: A latent profile analysis. Preventive Medicine, 2011, 52, 326-331.	1.6	71
95	Effects of reinforcing increases in active behavior versus decreases in sedentary behavior for obese children. International Journal of Behavioral Medicine, 1995, 2, 41-50.	0.8	69
96	Walking Objectively Measured. Medicine and Science in Sports and Exercise, 2013, 45, 1419-1428.	0.2	68
97	Neighborhood Environment and Physical Activity Among Older Adults: Do the Relationships Differ by Driving Status?. Journal of Aging and Physical Activity, 2014, 22, 421-431.	0.5	68
98	Pretreatment and process predictors of outcome in interpersonal and cognitive behavioral psychotherapy for binge eating disorder.. Journal of Consulting and Clinical Psychology, 2007, 75, 645-651.	1.6	67
99	Societal Values and Policies May Curtail Preschool Childrenâ€™s Physical Activity in Child Care Centers. Pediatrics, 2012, 129, 265-274.	1.0	66
100	Socioeconomic and race/ethnic disparities in observed park quality. BMC Public Health, 2016, 16, 395.	1.2	65
101	Relation of School Environment and Policy to Adolescent Physical Activity*. Journal of School Health, 2009, 79, 153-159.	0.8	64
102	Outdoor physical activity and self rated health in older adults living in two regions of the U.S.. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 89.	2.0	64
103	Sedentary behaviors of adults in relation to neighborhood walkability and income.. Health Psychology, 2012, 31, 704-713.	1.3	64
104	Locations of Physical Activity as Assessed by GPS in Young Adolescents. Pediatrics, 2016, 137, .	1.0	64
105	Parental and Adolescent Perceptions of Neighborhood Safety Related to Adolescents' Physical Activity in Their Neighborhood. Research Quarterly for Exercise and Sport, 2016, 87, 191-199.	0.8	63
106	Disparities in pedestrian streetscape environments by income and race/ethnicity. SSM - Population Health, 2016, 2, 206-216.	1.3	61
107	Self-Monitoring Adherence and Adolescent Weight Control Efficacy. Children's Health Care, 2003, 32, 137-152.	0.5	59
108	Parent Diet Quality and Energy Intake Are Related to Child Diet Quality and Energy Intake. Journal of the Academy of Nutrition and Dietetics, 2016, 116, 984-990.	0.4	57

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109	Understanding Physical Activity through Interactions Between the Built Environment and Social Cognition: A Systematic Review. Sports Medicine, 2018, 48, 1893-1912.	3.1	57
110	The Built Environment Moderates Effects of Family-Based Childhood Obesity Treatment over 2ÂYears. Annals of Behavioral Medicine, 2012, 44, 248-258.	1.7	55
111	Indoor Versus Outdoor Time in Preschoolers at Child Care. American Journal of Preventive Medicine, 2013, 44, 85-88.	1.6	55
112	Patterns of neighborhood environment attributes in relation to children's physical activity. Health and Place, 2015, 34, 164-170.	1.5	54
113	The association between park visitation and physical activity measured with accelerometer, GPS, and travel diary. Health and Place, 2016, 38, 82-88.	1.5	54
114	Socioeconomic Disparities in Elementary School Practices and Children's Physical Activity during School. American Journal of Health Promotion, 2014, 28, S47-S53.	0.9	50
115	From neighborhood design and food options to residentsâ€™ weight status. Appetite, 2011, 56, 693-703.	1.8	49
116	How far from home? The locations of physical activity in an urban U.S. setting. Preventive Medicine, 2014, 69, 181-186.	1.6	48
117	Multilevel models for evaluating the risk of pedestrianâ€“motor vehicle collisions at intersections and mid-blocks. Accident Analysis and Prevention, 2015, 84, 99-111.	3.0	48
118	Light rail leads to more walking around station areas. Journal of Transport and Health, 2017, 6, 201-208.	1.1	47
119	Dietary Approaches to Stop Hypertension Dietary Intervention Improves Blood Pressure and Vascular Health in Youth With Elevated Blood Pressure. Hypertension, 2021, 77, 241-251.	1.3	47
120	A Randomized Pilot Study of Multisystemic Therapy Targeting Obesity in African-American Adolescents. Journal of Adolescent Health, 2009, 45, 417-419.	1.2	46
121	Differences in Home Food and Activity Environments between Obese and Healthy Weight Families of Preschool Children. Journal of Nutrition Education and Behavior, 2013, 45, 222-231.	0.3	46
122	Characterizing the food environment: pitfalls and future directions. Public Health Nutrition, 2013, 16, 1238-1243.	1.1	46
123	Understanding Family Motivations and Barriers to Participation in Community-Based Programs for Overweight Youth. Journal of Public Health Management and Practice, 2013, 19, E1-E10.	0.7	46
124	Parental factors in children's active transport to school. Public Health, 2014, 128, 643-646.	1.4	46
125	Neighborhood Environment Profiles for Physical Activity Among Older Adults. American Journal of Health Behavior, 2012, 36, 757-769.	0.6	44
126	Predictors of child weight loss and maintenance among family-based treatment completers.. Journal of Consulting and Clinical Psychology, 2014, 82, 1140-1150.	1.6	43

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127	Strategic Priorities for Physical Activity Surveillance in the United States. Medicine and Science in Sports and Exercise, 2016, 48, 2057-2069.	0.2	43
128	Childrenâ€™s Objective Physical Activity by Location: Why the Neighborhood Matters. Pediatric Exercise Science, 2013, 25, 468-486.	0.5	42
129	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. Journal of the Academy of Nutrition and Dietetics, 2015, 115, 1400-1407.	0.4	42
130	Developing and validating an abbreviated version of the Microscale Audit for Pedestrian Streetscapes (MAPS-Abbreviated). Journal of Transport and Health, 2017, 5, 84-96.	1.1	42
131	Neighborhood land use diversity and physical activity in adjacent parks. Health and Place, 2010, 16, 413-415.	1.5	41
132	Adults' physical activity patterns across life domains: Cluster analysis with replication.. Health Psychology, 2010, 29, 496-505.	1.3	40
133	Neighborhood Crime-Related Safety and Its Relation to Childrenâ€™s Physical Activity. Journal of Urban Health, 2015, 92, 472-489.	1.8	39
134	Comparing Associations Between the Built Environment and Walking in Rural Small Towns and a Large Metropolitan Area. Environment and Behavior, 2016, 48, 13-36.	2.1	39
135	Work Group I: Measures of the Food and Physical Activity Environment. American Journal of Preventive Medicine, 2009, 36, S166-S170.	1.6	38
136	Worksite Physical Activity Policies and Environments in Relation to Employee Physical Activity. American Journal of Health Promotion, 2011, 25, 264-271.	0.9	38
137	Changes in Awareness and Use of Calorie Information After Mandatory Menu Labeling in Restaurants in King County, Washington. American Journal of Public Health, 2015, 105, 546-553.	1.5	38
138	Interactions of psychosocial factors with built environments in explaining adolescents' active transportation. Preventive Medicine, 2017, 100, 76-83.	1.6	38
139	Food Marketing to Children Through Toys. American Journal of Preventive Medicine, 2012, 42, 56-60.	1.6	37
140	Elementary school practices and children's objectively measured physical activity during school. Preventive Medicine, 2013, 57, 591-595.	1.6	37
141	A Randomized Clinical Trial Comparing Delivery of Behavioral Pediatric Obesity Treatment Using Standard and Enhanced Motivational Approaches. Journal of Pediatric Psychology, 2013, 38, 954-964.	1.1	37
142	Modifications in parent feeding practices and child diet during familyâ€based behavioral treatment improve child zBMI. Obesity, 2014, 22, E119-26.	1.5	35
143	A Comparison of Preschoolersâ€™ Physical Activity Indoors versus Outdoors at Child Care. International Journal of Environmental Research and Public Health, 2018, 15, 2463.	1.2	35
144	Wide Variability in Physical Activity Environments and Weather-Related Outdoor Play Policies in Child Care Centers Within a Single County of Ohio. JAMA Pediatrics, 2011, 165, 435-42.	3.6	34

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145	Sociodemographic Moderators of Relations of Neighborhood Safety to Physical Activity. Medicine and Science in Sports and Exercise, 2014, 46, 1554-1563.	0.2	34
146	Environmental and Safety Barriers to Youth Physical Activity in Neighborhood Parks and Streets: Reliability and Validity. Pediatric Exercise Science, 2009, 21, 86-99.	0.5	31
147	Home, School, and Neighborhood Environment Factors and Youth Physical Activity. Pediatric Exercise Science, 2011, 23, 487-503.	0.5	30
148	Nutrition-Labeling Regulation Impacts on Restaurant Environments. American Journal of Preventive Medicine, 2012, 43, 505-511.	1.6	30
149	Adherence to behavioral targets and treatment attendance during a pediatric weight control trial. Obesity, 2013, 21, 394-397.	1.5	30
150	Accumulating Data to Optimally Predict Obesity Treatment (ADOPT) Core Measures: Environmental Domain. Obesity, 2018, 26, S35-S44.	1.5	30
151	Assessing health-related resources in senior living residences. Journal of Aging Studies, 2011, 25, 206-214.	0.7	29
152	Importance of Early Weight Change in a Pediatric Weight Management Trial. Pediatrics, 2011, 128, e33-e39.	1.0	28
153	Dog walking among adolescents: Correlates and contribution to physical activity. Preventive Medicine, 2016, 82, 65-72.	1.6	28
154	Short term impact of physical activity vs. sedentary behavior on preschoolers' cognitive functions. Mental Health and Physical Activity, 2018, 15, 17-21.	0.9	28
155	Why neighborhood park proximity is not associated with total physical activity. Health and Place, 2018, 52, 163-169.	1.5	28
156	Differences in Physical Activity Among Adults in Households With and Without Children. Journal of Physical Activity and Health, 2012, 9, 985-995.	1.0	27
157	Flip flops, dress clothes, and no coat: clothing barriers to children's physical activity in child-care centers identified from a qualitative study. International Journal of Behavioral Nutrition and Physical Activity, 2009, 6, 74.	2.0	26
158	Association between Travel Times and Food Procurement Practices among Female Supplemental Nutrition Assistance Program Participants in Eastern North Carolina. Journal of Nutrition Education and Behavior, 2011, 43, 385-389.	0.3	26
159	Active Transportation by Transit-Dependent and Choice Riders and Potential Displacement of Leisure Physical Activity. Journal of Planning Education and Research, 2016, 36, 225-238.	1.5	26
160	Electronic media time and sedentary behaviors in children: Findings from the Built Environment and Active Play Study in the Washington DC area. Preventive Medicine Reports, 2017, 6, 149-156.	0.8	26
161	The impact of summer vacation on childrenâ€™s obesogenic behaviors and body mass index: a natural experiment. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 153.	2.0	26
162	Behavioral treatment of childhood and adolescent obesity: Current status, challenges, and future directions.. , 2001, , 313-340.		26

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163	The Use of Biosimulation in the Design of a Novel Multilevel Weight Loss Maintenance Program for Overweight Children. Obesity, 2010, 18, S91-8.	1.5	25
164	Effects of a Behavioral Economics Intervention on Food Choice and Food Consumption in Middle-School and High-School Cafeterias. Preventing Chronic Disease, 2018, 15, E91.	1.7	25
165	Psychosocial Correlates of Shape and Weight Concerns in Overweight Pre-Adolescents. Journal of Youth and Adolescence, 2012, 41, 67-75.	1.9	24
166	Patterns of Eating Disorder Pathology are Associated with Weight Change in Familyâ€Based Behavioral Obesity Treatment. Obesity, 2017, 25, 2115-2122.	1.5	24
167	Changes in childrenâ€™s sleep and physical activity during a 1-week versus a 3-week break from school: a natural experiment. Sleep, 2019, 42, .	0.6	24
168	Efficacy of increasing physical activity to reduce children's visceral fat: A pilot randomized controlled trial. Pediatric Obesity, 2011, 6, 102-112.	3.2	23
169	Inducing more sleep on school nights reduces sedentary behavior without affecting physical activity in short-sleeping adolescents. Sleep Medicine, 2018, 47, 7-10.	0.8	23
170	Higher residential and employment densities are associated with more objectively measured walking in the home neighborhood. Journal of Transport and Health, 2019, 12, 142-151.	1.1	23
171	Be Active Together: Supporting Physical Activity in Public Housing Communities Through Women-Only Programs. Progress in Community Health Partnerships: Research, Education, and Action, 2013, 7, 57-66.	0.2	22
172	Reduced-Item Food Audits Based on the Nutrition Environment Measures Surveys. American Journal of Preventive Medicine, 2015, 49, e23-e33.	1.6	22
173	Within-person associations of young adolescentsâ€™ physical activity across five primary locations: is there evidence of cross-location compensation?. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 50.	2.0	22
174	Work and Home Neighborhood Design and Physical Activity. American Journal of Health Promotion, 2018, 32, 1723-1729.	0.9	22
175	Twoâ€Year Changes in Child Weight Status, Diet, and Activity by Neighborhood Nutrition and Physical Activity Environment. Obesity, 2018, 26, 1338-1346.	1.5	22
176	Is Fear of Strangers Related to Physical Activity among Youth?. American Journal of Health Promotion, 2012, 26, 189-195.	0.9	21
177	Decreasing food fussiness in children with obesity leads to greater weight loss in familyâ€based treatment. Obesity, 2016, 24, 2158-2163.	1.5	20
178	The accuracy of parent-reported height and weight for 6â€“12Âyear old U.S. children. BMC Pediatrics, 2018, 18, 52.	0.7	20
179	Impact of San Franciscoâ€™s Toy Ordinance on Restaurants and Childrenâ€™s Food Purchases, 2011â€“2012. Preventing Chronic Disease, 2014, 11, E122.	1.7	19
180	Caregiving, Transport-Related, and Demographic Correlates of Sedentary Behavior in Older Adults. Journal of Aging and Health, 2016, 28, 812-833.	0.9	19

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181	Impact of a sweetened beverage tax on beverage prices in Seattle, WA. Economics and Human Biology, 2020, 39, 100917.	0.7	19
182	Validity of the Exercise Vital Sign Tool to Assess Physical Activity. American Journal of Preventive Medicine, 2021, 60, 866-872.	1.6	19
183	Losing sleep by staying up late leads adolescents to consume more carbohydrates and a higher glycemic load. Sleep, 2022, 45, .	0.6	19
184	Parental perceived built environment measures and active play in Washington DC metropolitan children. Preventive Medicine Reports, 2016, 3, 373-378.	0.8	18
185	Adherence to Behavioral Targets and Treatment Attendance During a Pediatric Weight Control Trial. Obesity, 2013, 21, 394-7.	1.5	18
186	Built environment and active play among Washington DC metropolitan children: A protocol for a cross-sectional study. Archives of Public Health, 2015, 73, 22.	1.0	17
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