

List of Publications by Citations

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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.

691 papers	91,532 citations	138 h-index	289 g-index
722 ext. papers	101,257 ext. citations	4.3 avg, IF	7.98 L-index

#	Paper	IF	Citations
691	International physical activity questionnaire: 12-country reliability and validity. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 1381-95	1.2	10155
690	Compendium of physical activities: classification of energy costs of human physical activities. <i>Medicine and Science in Sports and Exercise</i> , 1993 , 25, 71-80	1.2	2682
689	A review of correlates of physical activity of children and adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2000 , 32, 963-75	1.2	2366
688	Correlates of physical activity: why are some people physically active and others not?. <i>Lancet, The</i> , 2012 , 380, 258-71	4.0	2206
687	An ecological approach to creating active living communities. <i>Annual Review of Public Health</i> , 2006 , 27, 297-322	20.6	1844
686	Correlates of adults' participation in physical activity: review and update. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 1996-2001	1.2	1747
685	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
684	Physical activity assessment methodology in the Five-City Project. <i>American Journal of Epidemiology</i> , 1985 , 121, 91-106	3.8	1365
683	AHA Guidelines for Primary Prevention of Cardiovascular Disease and Stroke: 2002 Update: Consensus Panel Guide to Comprehensive Risk Reduction for Adult Patients Without Coronary or Other Atherosclerotic Vascular Diseases. American Heart Association Science Advisory and Coordinating Committee. <i>Circulation</i> , 2002 , 105, 286-301	16.7	1349
682	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
681	Neighborhood-based differences in physical activity: an environment scale evaluation. <i>American Journal of Public Health</i> , 2003 , 93, 1552-8	5.1	1147
680	The development of scales to measure social support for diet and exercise behaviors. <i>Preventive Medicine</i> , 1987 , 16, 825-36	4.3	1075
679	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
678	Understanding environmental influences on walking; Review and research agenda. <i>American Journal of Preventive Medicine</i> , 2004 , 27, 67-76	6.1	917
677	Age and gender differences in objectively measured physical activity in youth. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 350-5	1.2	853
676	Measuring the built environment for physical activity: state of the science. <i>American Journal of Preventive Medicine</i> , 2009 , 36, S99-123.e12	6.1	852
675	Environmental and policy interventions to promote physical activity. <i>American Journal of Preventive Medicine</i> , 1998 , 15, 379-97	6.1	828

674	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
673	Role of built environments in physical activity, obesity, and cardiovascular disease. <i>Circulation</i> , 2012 , 125, 729-37	16.7	731
672	Using objective physical activity measures with youth: how many days of monitoring are needed?. <i>Medicine and Science in Sports and Exercise</i> , 2000 , 32, 426-31	1.2	701
671	Healthy nutrition environments: concepts and measures. <i>American Journal of Health Promotion</i> , 2005 , 19, 330-3, ii	2.5	699
670	Toward a better understanding of the influences on physical activity: the role of determinants, correlates, causal variables, mediators, moderators, and confounders. <i>American Journal of Preventive Medicine</i> , 2002 , 23, 5-14	6.1	691
669	The development of a walkability index: application to the Neighborhood Quality of Life Study. <i>British Journal of Sports Medicine</i> , 2010 , 44, 924-33	10.3	650
668	Physical activity in relation to urban environments in 14 cities worldwide: a cross-sectional study. <i>Lancet, The</i> , 2016 , 387, 2207-17	40	602
667	Physical activity and sedentary behavior: A population-based study of barriers, enjoyment, and preference.. <i>Health Psychology</i> , 2003 , 22, 178-188	5	595
666	Personal and environmental factors associated with physical inactivity among different racial/ethnic groups of U.S. middle-aged and older-aged women.. <i>Health Psychology</i> , 2000 , 19, 354-364	5	594
665	Neighborhood environment and physical activity among youth a review. <i>American Journal of Preventive Medicine</i> , 2011 , 41, 442-55	6.1	587
664	A physical activity screening measure for use with adolescents in primary care. <i>JAMA Pediatrics</i> , 2001 , 155, 554-9		581
663	Adults' sedentary behavior determinants and interventions. <i>American Journal of Preventive Medicine</i> , 2011 , 41, 189-96	6.1	578
662	The development of self-efficacy scales for healthrelated diet and exercise behaviors. <i>Health Education Research</i> , 1988 , 3, 283-292	1.8	541
661	City planning and population health: a global challenge. <i>Lancet, The</i> , 2016 , 388, 2912-2924	40	530
660	The effects of a 2-year physical education program (SPARK) on physical activity and fitness in elementary school students. Sports, Play and Active Recreation for Kids. <i>American Journal of Public Health</i> , 1997 , 87, 1328-34	5.1	511
659	Seven-day recall and other physical activity self-reports in children and adolescents. <i>Medicine and Science in Sports and Exercise</i> , 1993 , 25, 99-108	1.2	506
658	The International Prevalence Study on Physical Activity: results from 20 countries. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009 , 6, 21	8.4	502
657	Evaluating a model of parental influence on youth physical activity. <i>American Journal of Preventive Medicine</i> , 2003 , 25, 277-82	6.1	497

656	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
655	Progress in physical activity over the Olympic quadrennium. <i>Lancet, The</i> , 2016 , 388, 1325-36	4.0	488
654	Using accelerometers in youth physical activity studies: a review of methods. <i>Journal of Physical Activity and Health</i> , 2013 , 10, 437-50	2.5	468
653	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
652	Physical activity and food environments: solutions to the obesity epidemic. <i>Milbank Quarterly</i> , 2009 , 87, 123-54	3.9	458
651	The role of built environments in physical activity, eating, and obesity in childhood. <i>Future of Children</i> , 2006 , 16, 89-108	1.2	456
650	Neighborhood walkability and the walking behavior of Australian adults. <i>American Journal of Preventive Medicine</i> , 2007 , 33, 387-95	6.1	449
649	Neighborhood built environment and income: examining multiple health outcomes. <i>Social Science and Medicine</i> , 2009 , 68, 1285-93	5.1	438
648	Age-related decline in physical activity: a synthesis of human and animal studies. <i>Medicine and Science in Sports and Exercise</i> , 2000 , 32, 1598-600	1.2	434
647	A controlled trial of physician counseling to promote the adoption of physical activity. <i>Preventive Medicine</i> , 1996 , 25, 225-33	4.3	429
646	Environmental and societal factors affect food choice and physical activity: rationale, influences, and leverage points. <i>Nutrition Reviews</i> , 2001 , 59, S21-39; discussion S57-65	6.4	409
645	New onset and persistent symptoms of post-traumatic stress disorder self reported after deployment and combat exposures: prospective population based US military cohort study. <i>BMJ, The</i> , 2008 , 336, 366-71	5.9	407
644	Physical activity intervention studies: what we know and what we need to know: a scientific statement from the American Heart Association Council on Nutrition, Physical Activity, and Metabolism (Subcommittee on Physical Activity); Council on Cardiovascular Disease in the Young; and the Interdisciplinary Working Group on Quality of Care and Outcomes Research. <i>Circulation</i> , 2009 , 119, 1583-98	16.7	402
643	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
642	The descriptive epidemiology of sitting. A 20-country comparison using the International Physical Activity Questionnaire (IPAQ). <i>American Journal of Preventive Medicine</i> , 2011 , 41, 228-35	6.1	389
641	Physical Activity Guidelines for Adolescents: Consensus Statement. <i>Pediatric Exercise Science</i> , 1994 , 6, 302-314	2	379
640	Physical education's role in public health. <i>Research Quarterly for Exercise and Sport</i> , 1991 , 62, 124-37	1.9	374
639	Improving health through policies that promote active travel: a review of evidence to support integrated health impact assessment. <i>Environment International</i> , 2011 , 37, 766-77	12.9	372

638	Environmental interventions for eating and physical activity: a randomized controlled trial in middle schools. <i>American Journal of Preventive Medicine</i> , 2003 , 24, 209-17	6.1	367
637	Assessing perceived physical environmental variables that may influence physical activity. <i>Research Quarterly for Exercise and Sport</i> , 1997 , 68, 345-51	1.9	356
636	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
635	Predictors of adoption and maintenance of vigorous physical activity in men and women. <i>Preventive Medicine</i> , 1992 , 21, 237-51	4.3	344
634	Predictors of adoption and maintenance of physical activity in a community sample. <i>Preventive Medicine</i> , 1986 , 15, 331-41	4.3	333
633	Neighborhood environments and physical activity among adults in 11 countries. <i>American Journal of Preventive Medicine</i> , 2009 , 36, 484-90	6.1	331
632	A multivariate study of determinants of vigorous exercise in a community sample. <i>Preventive Medicine</i> , 1989 , 18, 20-34	4.3	321
631	Physical activity social support and middle- and older-aged minority women: results from a US survey. <i>Social Science and Medicine</i> , 1999 , 49, 781-9	5.1	309
630	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
629	Behavioral science research in diabetes: lifestyle changes related to obesity, eating behavior, and physical activity. <i>Diabetes Care</i> , 2001 , 24, 117-23	14.6	300
628	Compliance with physical activity guidelines: prevalence in a population of children and youth. <i>Annals of Epidemiology</i> , 2002 , 12, 303-8	6.4	298
627	Diet, physical activity, and sedentary behaviors as risk factors for overweight in adolescence. <i>JAMA Pediatrics</i> , 2004 , 158, 385-90		291
626	Correlates of physical activity in a national sample of girls and boys in Grades 4 through 12.. <i>Health Psychology</i> , 1999 , 18, 410-415	5	288
625	Leisure-time physical activity in school environments: an observational study using SOPLAY. <i>Preventive Medicine</i> , 2000 , 30, 70-7	4.3	287
624	Correlates of Vigorous Physical Activity for Children in Grades 1 through 12: Comparing Parent-Reported and Objectively Measured Physical Activity. <i>Pediatric Exercise Science</i> , 2002 , 14, 30-44	2	285
623	Behavioral epidemiology: a systematic framework to classify phases of research on health promotion and disease prevention. <i>Annals of Behavioral Medicine</i> , 2000 , 22, 294-8	4.5	276
622	Correlates of physical activity at home in Mexican-American and Anglo-American preschool children.. <i>Health Psychology</i> , 1993 , 12, 390-398	5	275
621	Physical activity recommendations, exercise intensity, and histological severity of nonalcoholic fatty liver disease. <i>American Journal of Gastroenterology</i> , 2011 , 106, 460-8; quiz 469	0.7	271

620	Effects of health-related physical education on academic achievement: project SPARK. <i>Research Quarterly for Exercise and Sport</i> , 1999 , 70, 127-34	1.9	267
619	The association of school environments with youth physical activity. <i>American Journal of Public Health</i> , 2001 , 91, 618-20	5.1	266
618	Promoting physical activity in rural communities: walking trail access, use, and effects. <i>American Journal of Preventive Medicine</i> , 2000 , 18, 235-41	6.1	261
617	Health Enhancing Physical Activity for Young People: Statement of the United Kingdom Expert Consensus Conference. <i>Pediatric Exercise Science</i> , 2001 , 13, 12-25	2	259
616	Ethnic, socioeconomic, and sex differences in physical activity among adolescents. <i>Journal of Clinical Epidemiology</i> , 1996 , 49, 125-34	5.7	256
615	SOFIT: System for Observing Fitness Instruction Time. <i>Journal of Teaching in Physical Education</i> , 1992 , 11, 195-205	2.2	256
614	Violent crime and outdoor physical activity among inner-city youth. <i>Preventive Medicine</i> , 2004 , 39, 876-81	4.3	252
613	Patterns and correlates of physical activity among US women 40 years and older. <i>American Journal of Public Health</i> , 2000 , 90, 264-70	5.1	252
612	Validation of interviewer- and self-administered physical activity checklists for fifth grade students. <i>Medicine and Science in Sports and Exercise</i> , 1996 , 28, 840-51	1.2	247
611	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
610	Interactions between psychosocial and built environment factors in explaining older adults' physical activity. <i>Preventive Medicine</i> , 2012 , 54, 68-73	4.3	240
609	Validity of the global physical activity questionnaire (GPAQ) in assessing levels and change in moderate-vigorous physical activity and sedentary behaviour. <i>BMC Public Health</i> , 2014 , 14, 1255	4.1	235
608	Reliability and validity of the Sedentary Behavior Questionnaire (SBQ) for adults. <i>Journal of Physical Activity and Health</i> , 2010 , 7, 697-705	2.5	235
607	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
606	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
605	Sport and exercise as contributors to the health of nations. <i>Lancet, The</i> , 2012 , 380, 59-64	4.0	225
604	Leisure-time physical activity in university students from 23 countries: associations with health beliefs, risk awareness, and national economic development. <i>Preventive Medicine</i> , 2004 , 39, 182-90	4.3	223
603	Physical activity and sedentary behavior: a population-based study of barriers, enjoyment, and preference. <i>Health Psychology</i> , 2003 , 22, 178-88	5	223

602	Relation of cardiovascular fitness and physical activity to cardiovascular disease risk factors in children and adults. <i>American Journal of Epidemiology</i> , 1988 , 127, 933-41	3.8	219
601	Community Design and Access to Recreational Facilities as Correlates of Adolescent Physical Activity and Body-Mass Index. <i>Journal of Physical Activity and Health</i> , 2006 , 3, S118-S128	2.5	218
600	Epidemiology of physical activity and fitness in children and adolescents. <i>Critical Reviews in Food Science and Nutrition</i> , 1993 , 33, 403-8	11.5	218
599	Assessment of sedentary behavior with the International Physical Activity Questionnaire. <i>Journal of Physical Activity and Health</i> , 2008 , 5 Suppl 1, S30-44	2.5	217
598	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
597	Self-report measures of children's physical activity. <i>Journal of School Health</i> , 1991 , 61, 215-9	2.1	214
596	Neighborhood SES and walkability are related to physical activity behavior in Belgian adults. <i>Preventive Medicine</i> , 2010 , 50 Suppl 1, S74-9	4.3	212
595	Predictors of change in children's physical activity over 20 months. Variations by gender and level of adiposity. <i>American Journal of Preventive Medicine</i> , 1999 , 16, 222-9	6.1	209
594	Determinants of Exercise Behavior. <i>Exercise and Sport Sciences Reviews</i> , 1990 , 18, 307-330	6.7	203
593	A family approach to cardiovascular risk reduction: results from the San Diego Family Health Project. <i>Health Education Quarterly</i> , 1989 , 16, 229-44		202
592	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
591	Use of science to guide city planning policy and practice: how to achieve healthy and sustainable future cities. <i>Lancet, The</i> , 2016 , 388, 2936-2947	4.0	200
590	Association of parent and peer support with adolescent physical activity. <i>Research Quarterly for Exercise and Sport</i> , 2002 , 73, 206-10	1.9	199
589	Insufficiently active Australian college students: perceived personal, social, and environmental influences. <i>Preventive Medicine</i> , 1999 , 28, 20-7	4.3	198
588	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
587	Physical education's role in public health: steps forward and backward over 20 years and HOPE for the future. <i>Research Quarterly for Exercise and Sport</i> , 2012 , 83, 125-35	1.9	192
586	Determinants of physical activity and interventions in youth. <i>Medicine and Science in Sports and Exercise</i> , 1992 , 24, 248-257	1.2	192
585	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

584	Relation of Academic Performance to Physical Activity and Fitness in Children. <i>Pediatric Exercise Science</i> , 2001 , 13, 225-237	2	190
583	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
582	Self-management strategies mediate self-efficacy and physical activity. <i>American Journal of Preventive Medicine</i> , 2005 , 29, 10-8	6.1	183
581	Correlates of vigorous exercise in a predominantly low SES and minority high school population. <i>Preventive Medicine</i> , 1994 , 23, 314-21	4.3	177
580	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
579	American Heart Association guide for improving cardiovascular health at the community level: a statement for public health practitioners, healthcare providers, and health policy makers from the American Heart Association Expert Panel on Population and Prevention Science. <i>Circulation</i> , 2003 , 107, 645-54	16.7	168
578	Measuring physical activity environments: a brief history. <i>American Journal of Preventive Medicine</i> , 2009 , 36, S86-92	6.1	167
577	Student activity levels, lesson context, and teacher behavior during middle school physical education. <i>Research Quarterly for Exercise and Sport</i> , 2000 , 71, 249-59	1.9	167
576	Television's Influence on Children's Diet and Physical Activity. <i>Journal of Developmental and Behavioral Pediatrics</i> , 1989 , 10, 176-180	2.4	167
575	Evaluation of a two-year middle-school physical education intervention: M-SPAN. <i>Medicine and Science in Sports and Exercise</i> , 2004 , 36, 1382-8	1.2	164
574	Explanation of vigorous physical activity during two years using social learning variables. <i>Social Science and Medicine</i> , 1992 , 34, 25-32	5.1	164
573	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
572	Behavioral weight control for overweight adolescents initiated in primary care. <i>Obesity</i> , 2002 , 10, 22-32		160
571	Clustering of Sedentary Behaviors and Physical Activity among Youth: A Cross-National Study. <i>Pediatric Exercise Science</i> , 2002 , 14, 401-417	2	160
570	Physical inactivity is associated with a higher risk for severe COVID-19 outcomes: a study in 48 440 adult patients. <i>British Journal of Sports Medicine</i> , 2021 , 55, 1099-1105	10.3	160
569	Randomized controlled trial of a primary care and home-based intervention for physical activity and nutrition behaviors: PACE+ for adolescents. <i>JAMA Pediatrics</i> , 2006 , 160, 128-36		158
568	BEACHES: an observational system for assessing children's eating and physical activity behaviors and associated events. <i>Journal of Applied Behavior Analysis</i> , 1991 , 24, 141-51	2.6	158
567	Perceived Neighborhood Environmental Attributes Associated with Walking and Cycling for Transport among Adult Residents of 17 Cities in 12 Countries: The IPEN Study. <i>Environmental Health Perspectives</i> , 2016 , 124, 290-8	8.4	154

566	Physical activity and cognition in adolescents: A systematic review. <i>Journal of Science and Medicine in Sport</i> , 2015 , 18, 534-9	4.4	151
565	A description of the social-ecological framework used in the trial of activity for adolescent girls (TAAG). <i>Health Education Research</i> , 2007 , 22, 155-65	1.8	150
564	Mediators of change in physical activity following an intervention in primary care: PACE. <i>Preventive Medicine</i> , 1997 , 26, 297-304	4.3	149
563	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
562	A hierarchy of sociodemographic and environmental correlates of walking and obesity. <i>Preventive Medicine</i> , 2008 , 47, 172-8	4.3	147
561	A Multisite Field Test of the Acceptability of Physical Activity Counseling in Primary Care: Project PACE. <i>American Journal of Preventive Medicine</i> , 1996 , 12, 73-81	6.1	146
560	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
559	Active transportation to school over 2 years in relation to weight status and physical activity. <i>Obesity</i> , 2006 , 14, 1771-6	8	143
558	Long-term effects of a physical education curriculum and staff development program: SPARK. <i>Research Quarterly for Exercise and Sport</i> , 1997 , 68, 280-91	1.9	142
557	Assessment of physical activity with the Computer Science and Applications, Inc., accelerometer: laboratory versus field validation. <i>Research Quarterly for Exercise and Sport</i> , 2000 , 71, 36-43	1.9	141
556	Correlates of satisfaction with body function and body appearance in middle- and older aged adults: The activity counseling trial (ACT). <i>Psychology and Health</i> , 2000 , 15, 239-254	2.9	140
555	International variation in neighborhood walkability, transit, and recreation environments using geographic information systems: the IPEN adult study. <i>International Journal of Health Geographics</i> , 2014 , 13, 43	3.5	139
554	Relative contribution of psychosocial variables to the explanation of physical activity in three population-based adult samples. <i>Preventive Medicine</i> , 2002 , 34, 279-88	4.3	139
553	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
552	Patterns and correlates of physical activity and nutrition behaviors in adolescents. <i>American Journal of Preventive Medicine</i> , 2007 , 32, 124-30	6.1	136
551	Aggregation of physical activity habits in Mexican-American and Anglo families. <i>Journal of Behavioral Medicine</i> , 1988 , 11, 31-41	3.6	136
550	Psychosocial and environmental correlates of adolescent sedentary behaviors. <i>Pediatrics</i> , 2005 , 116, 908-16	7.4	135
549	Physical activity levels and prompts in young children at recess: a two-year study of a bi-ethnic sample. <i>Research Quarterly for Exercise and Sport</i> , 1997 , 68, 195-202	1.9	133

548	The development of self-administered physical activity surveys for 4th grade students. <i>Research Quarterly for Exercise and Sport</i> , 1993 , 64, 25-31	1.9	132
547	A multicomponent program for nutrition and physical activity change in primary care: PACE+ for adolescents. <i>JAMA Pediatrics</i> , 2001 , 155, 940-6		131
546	Income disparities in perceived neighborhood built and social environment attributes. <i>Health and Place</i> , 2011 , 17, 1274-83	4.6	130
545	Urban form correlates of pedestrian travel in youth: Differences by gender, race-ethnicity and household attributes. <i>Transportation Research, Part D: Transport and Environment</i> , 2007 , 12, 177-182	6.4	130
544	International comparisons of the associations between objective measures of the built environment and transport-related walking and cycling: IPEN Adult Study. <i>Journal of Transport and Health</i> , 2016 , 3, 467-478	3	129
543	The characteristics of the outdoor school environment associated with physical activity. <i>Health Education Research</i> , 2010 , 25, 248-56	1.8	128
542	Identifying correlates of walking for exercise: an epidemiologic prerequisite for physical activity promotion. <i>Preventive Medicine</i> , 1989 , 18, 856-66	4.3	128
541	Preliminary evaluation of a multicomponent program for nutrition and physical activity change in primary care: PACE+ for adults. <i>Preventive Medicine</i> , 2002 , 34, 153-61	4.3	126
540	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
539	Associations of location and perceived environmental attributes with walking in neighborhoods. <i>American Journal of Health Promotion</i> , 2004 , 18, 239-42	2.5	125
538	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
537	Efficacy of sequential or simultaneous interactive computer-tailored interventions for increasing physical activity and decreasing fat intake. <i>Annals of Behavioral Medicine</i> , 2005 , 29, 138-46	4.5	120
536	Text4Diet: a randomized controlled study using text messaging for weight loss behaviors. <i>Preventive Medicine</i> , 2012 , 55, 412-7	4.3	119
535	Validation of the telephone and in-person interview versions of the 7-day PAR. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 801-9	1.2	119
534	Evidence-based approaches to dissemination and diffusion of physical activity interventions. <i>American Journal of Preventive Medicine</i> , 2006 , 31, S35-44	6.1	118
533	Reliability and validity of self-reported physical activity in Latinos. <i>International Journal of Epidemiology</i> , 1992 , 21, 966-71	7.8	115
532	The Caltrac accelerometer as a physical activity monitor for school-age children. <i>Medicine and Science in Sports and Exercise</i> , 1990 , 22, 698-703	1.2	115
531	Girls' perception of physical environmental factors and transportation: reliability and association with physical activity and active transport to school. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2006 , 3, 28	8.4	114

530	Parental provision of transportation for adolescent physical activity. <i>American Journal of Preventive Medicine</i> , 2001 , 21, 48-51	6.1	114
529	Family Variables and Physical Activity in Preschool Children. <i>Journal of Developmental and Behavioral Pediatrics</i> , 1988 , 9, 57-61	2.4	112
528	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
527	Progress and pitfalls in the use of the International Physical Activity Questionnaire (IPAQ) for adult physical activity surveillance. <i>Journal of Physical Activity and Health</i> , 2009 , 6 Suppl 1, S5-8	2.5	111
526	Validity, reliability, and calibration of the Tritrac accelerometer as a measure of physical activity. <i>Medicine and Science in Sports and Exercise</i> , 1999 , 31, 908-12	1.2	111
525	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
524	Physical activity, weight status, and neighborhood characteristics of dog walkers. <i>Preventive Medicine</i> , 2008 , 47, 309-12	4.3	110
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