

Kelly R Evenson

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/4177016/kelly-r-evenson-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

329
papers

18,231
citations

68
h-index

124
g-index

336
ext. papers

22,831
ext. citations

4.1
avg, IF

6.92
L-index

#	Paper	IF	Citations
329	Heart Disease and Stroke Statistics-2022 Update: A Report From the American Heart Association.. <i>Circulation</i> , 2022 , CIR0000000000001052	16.7	196
328	Associations of Daily Steps and Step Intensity With Incident Diabetes in a Prospective Cohort Study of Older Women: The OPACH Study.. <i>Diabetes Care</i> , 2022 , 45, 339-347	14.6	1
327	Maternal Physical Activity at Term and Spontaneous Labor: A Case-Crossover Study.. <i>Journal of Physical Activity and Health</i> , 2022 , 1-9	2.5	
326	Evaluating Evidence-Based Content, Features of Exercise Instruction, and Expert Involvement in Physical Activity Apps for Pregnant Women: Systematic Search and Content Analysis.. <i>JMIR MHealth and UHealth</i> , 2022 , 10, e31607	5.5	0
325	Television viewing and using screens while eating: Associations with dietary intake in children and adolescents. <i>Appetite</i> , 2022 , 168, 105670	4.5	2
324	Daily steps and all-cause mortality: a meta-analysis of 15 international cohorts.. <i>Lancet Public Health, The</i> , 2022 , 7, e219-e228	22.4	19
323	Outpatient Cardiac Rehabilitation Services, Participants and Workforce in North Carolina: Results of a 2019 Survey of Cardiac Rehabilitation Program Directors.. <i>North Carolina Medical Journal</i> , 2022 , 83, 134-141	0.6	0
322	Changes in Physical Activity and Risk of Ischemic Stroke: The ARIC Study.. <i>International Journal of Stroke</i> , 2022 , 17474930221094221	6.3	0
321	Associations of steps per day and step intensity with the risk of diabetes: the Hispanic Community Health Study / Study of Latinos (HCHS/SOL).. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022 , 19, 46	8.4	0
320	Cohort profile: the Women's Health Accelerometry Collaboration. <i>BMJ Open</i> , 2021 , 11, e052038	3	3
319	Accelerometer-Measured Daily Steps, Physical Function, and Subsequent Fall Risk in Older Women: The Objective Physical Activity and Cardiovascular Disease in Older Women Study. <i>Journal of Aging and Physical Activity</i> , 2021 , 1-11	1.6	1
318	National Institutes of Health Pathways to Prevention Workshop: Physical Activity and Health for Wheelchair Users.. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2021 , 3, 100163	1.3	1
317	Pre-pregnancy Health Behaviors and Gestational Weight Gain Among Hispanic/Latino Women: Hispanic Community Health Study/Study of Latinos. <i>Maternal and Child Health Journal</i> , 2021 , 25, 2002-2013	2.4	0
316	Sedentary Behavior and Diabetes Risk Among Women Over the Age of 65 Years: The OPACH Study. <i>Diabetes Care</i> , 2021 , 44, 563-570	14.6	5
315	The Relationship of Accelerometer-Assessed Standing Time With and Without Ambulation and Mortality: The WHI OPACH Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 77-84	6.4	12
314	Relationships of Sleep Duration, Midpoint, and Variability with Physical Activity in the HCHS/SOL Sleep Ancillary Study. <i>Behavioral Sleep Medicine</i> , 2021 , 19, 577-588	4.2	5
313	Recruitment and Retention Strategies for Community-Based Longitudinal Studies in Diverse Urban Neighborhoods. <i>JMIR Formative Research</i> , 2021 , 5, e18591	2.5	2

312	The Role of the Physical and Social Environment in Observed and Self-Reported Park Use in Low-Income Neighborhoods in New York City. <i>Frontiers in Public Health</i> , 2021 , 9, 656988	6	1
311	Associations Between Neighborhood Park Access and Longitudinal Change in Cognition in Older Adults: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Alzheimer's Disease</i> , 2021 , 82, 221-233	4.3	2
310	Heart Disease and Stroke Statistics-2021 Update: A Report From the American Heart Association. <i>Circulation</i> , 2021 , 143, e254-e743	16.7	1087
309	Perceived barriers to commuter and exercise bicycling in U.S. adults: The 2017 National Household Travel Survey. <i>Journal of Transport and Health</i> , 2020 , 16, 100820	3	11
308	Participation in specific leisure-time activities and mortality risk among U.S. adults. <i>Annals of Epidemiology</i> , 2020 , 50, 27-34.e1	6.4	2
307	Mid- and Late-Life Leisure-Time Physical Activity and Global Brain Amyloid Burden: The Atherosclerosis Risk in Communities (ARIC)-PET Study. <i>Journal of Alzheimer's Disease</i> , 2020 , 76, 139-147	4.3	2
306	Systematic review of the prospective association of daily step counts with risk of mortality, cardiovascular disease, and dysglycemia. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 78	8.4	67
305	Associations of accelerometer-measured physical activity and physical activity-related cancer incidence in older women: results from the WHI OPACH Study. <i>British Journal of Cancer</i> , 2020 , 122, 1409-1416	8.7	1
304	Correlates of accelerometry non-adherence in an economically disadvantaged minority urban adult population. <i>Journal of Science and Medicine in Sport</i> , 2020 , 23, 746-752	4.4	4
303	The association of acculturation with accelerometer-assessed and self-reported physical activity and sedentary behavior: The Hispanic Community Health Study/Study of Latinos. <i>Preventive Medicine Reports</i> , 2020 , 17, 101050	2.6	6
302	Review of Validity and Reliability of Garmin Activity Trackers. <i>Journal for the Measurement of Physical Behaviour</i> , 2020 , 3, 170-185	2.3	18
301	Leisure-time physical activity volume, intensity, and duration from mid- to late-life in U.S. subpopulations by race and sex. The Atherosclerosis Risk In Communities (ARIC) Study. <i>Aging</i> , 2020 , 12, 4592-4602	5.6	1
300	Playground features and physical activity in U.S. neighborhood parks. <i>Preventive Medicine</i> , 2020 , 131, 105945	4.3	17
299	Associations between neighborhood park space and cognition in older adults vary by US location: The Multi-Ethnic Study of Atherosclerosis. <i>Health and Place</i> , 2020 , 66, 102459	4.6	4
298	Developing the Active Communities Tool to Implement the Community Guide's Built Environment Recommendation for Increasing Physical Activity. <i>Preventing Chronic Disease</i> , 2020 , 17, E142	3.7	4
297	Comparative Analysis of Pedestrian Injuries using Police, Emergency Department, and Death Certificate Data Sources in North Carolina, U.S., 2007-2012. <i>Transportation Research Record</i> , 2020 , 2674, 687-700	1.7	2
296	Physical Activity Facilitators and Barriers Among Retired Women in North Carolina: A Qualitative Study. <i>North Carolina Medical Journal</i> , 2020 , 81, 284-292	0.6	3
295	Are sedentary behavior and physical activity independently associated with cardiometabolic benefits? The Hispanic Community Health Study/Study of Latinos. <i>BMC Public Health</i> , 2020 , 20, 1400	4.1	1

294	Accelerometer-assessed physical activity and incident diabetes in a population covering the adult life span: the Hispanic Community Health Study/Study of Latinos. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 1318-1327	7	2
293	Associations of Leisure-Time Physical Activity and Television Viewing with Life Expectancy Cancer-Free at Age 50: The ARIC Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2617-2625	4.1	2
292	Associations of Leisure-Time Physical Activity and Television Viewing With Life Expectancy Free of Nonfatal Cardiovascular Disease: The ARIC Study. <i>Journal of the American Heart Association</i> , 2019 , 8, e012657	6	5
291	Colorectal cancer screening among Hispanics/Latinos in the HCHS/SOL sociocultural ancillary study. <i>Preventive Medicine Reports</i> , 2019 , 15, 100947	2.6	6
290	Next Steps for Measures of Physical Activity During Pregnancy. <i>Maternal and Child Health Journal</i> , 2019 , 23, 567-569	2.4	4
289	Organizational networks in road safety: Case studies of U.S. Vision Zero cities. <i>Traffic Injury Prevention</i> , 2019 , 20, 378-385	1.8	6
288	Parameterizing and validating existing algorithms for identifying out-of-bed time using hip-worn accelerometer data from older women. <i>Physiological Measurement</i> , 2019 , 40, 075008	2.9	3
287	A scoping review of simulation modeling in built environment and physical activity research: Current status, gaps, and future directions for improving translation. <i>Health and Place</i> , 2019 , 57, 122-130	4.6	4
286	United States Neighborhood park use and physical activity over two years: The National Study of Neighborhood Parks. <i>Preventive Medicine</i> , 2019 , 123, 117-122	4.3	15
285	Association of Light Physical Activity Measured by Accelerometry and Incidence of Coronary Heart Disease and Cardiovascular Disease in Older Women. <i>JAMA Network Open</i> , 2019 , 2, e190419	10.4	65
284	Assisted reproductive technology: prevalence and associated factors in Southern Brazil. <i>Revista De Saude Publica</i> , 2019 , 53, 13	2.4	14
283	Sedentary Behavior and Prevalent Diabetes in 6,166 Older Women: The Objective Physical Activity and Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 387-395	6.4	31
282	Hot Deck Multiple Imputation for Handling Missing Accelerometer Data. <i>Statistics in Biosciences</i> , 2019 , 11, 422-448	1.5	2
281	How many days are needed to estimate wrist-worn accelerometry-assessed physical activity during the second trimester in pregnancy?. <i>PLoS ONE</i> , 2019 , 14, e0211442	3.7	7
280	The Association between Neighborhood Environments and Physical Activity from Pregnancy to Postpartum: a Prospective Cohort Study. <i>Journal of Urban Health</i> , 2019 , 96, 703-719	5.8	4
279	Sedentary behavior and cardiovascular disease in older women: The Objective Physical Activity and Cardiovascular Health (OPACH) Study. <i>Circulation</i> , 2019 , 139, 1036-1046	16.7	71
278	Rationale, design, and methodology for the healthy mothers-healthy children study: a randomized controlled trial. <i>BMC Nutrition</i> , 2019 , 5, 58	2.5	1
277	Review of Recent Physical Activity Guidelines During Pregnancy to Facilitate Advice by Health Care Providers. <i>Obstetrical and Gynecological Survey</i> , 2019 , 74, 481-489	2.4	15

276	Benefits of Physical Activity during Pregnancy and Postpartum: An Umbrella Review. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 1292-1302	1.2	104
275	Physical Activity and Sedentary Behavior among US Hispanic/Latino Youth: The SOL Youth Study. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 891-899	1.2	15
274	Calibration of activity-related energy expenditure in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Journal of Science and Medicine in Sport</i> , 2019 , 22, 300-306	4.4	4
273	Leisure-time physical activity sustained since midlife and preservation of cognitive function: The Atherosclerosis Risk in Communities Study. <i>Alzheimer's and Dementia</i> , 2019 , 15, 273-281	1.2	22
272	Systematic review of interventions for promoting active school transport. <i>Preventive Medicine</i> , 2018 , 111, 115-134	4.3	53
271	Reliability and One-Year Stability of the PIN3 Neighborhood Environmental Audit in Urban and Rural Neighborhoods. <i>Journal of Urban Health</i> , 2018 , 95, 431-439	5.8	5
270	Physical Activity, Sedentary Behavior, and Retirement: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Preventive Medicine</i> , 2018 , 54, 786-794	6.1	17
269	Novel patterns of physical activity in a large sample of preschool-aged children. <i>BMC Public Health</i> , 2018 , 18, 242	4.1	12
268	Park use and physical activity among adolescent girls at two time points. <i>Journal of Sports Sciences</i> , 2018 , 36, 2544-2550	3.6	5
267	Physical Activity Opportunities Within the Schedule of Early Care and Education Centers. <i>Journal of Physical Activity and Health</i> , 2018 , 15, 73-81	2.5	8
266	Longitudinal Associations of Neighborhood Crime and Perceived Safety With Blood Pressure: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Hypertension</i> , 2018 , 31, 1024-1032	2.3	22
265	Using Devices to Assess Physical Activity and Sedentary Behavior in a Large Cohort Study, the Women's Health Study. <i>Journal for the Measurement of Physical Behaviour</i> , 2018 , 1, 60-69	2.3	13
264	Awareness of Vision Zero among United States Road safety professionals. <i>Injury Epidemiology</i> , 2018 , 5, 21	1.7	8
263	Correlates of changes in walking during the retirement transition: The Multi-Ethnic Study of Atherosclerosis. <i>Preventive Medicine Reports</i> , 2018 , 11, 221-230	2.6	6
262	Racial Differences in Weight Loss Mediated by Engagement and Behavior Change. <i>Ethnicity and Disease</i> , 2018 , 28, 43-48	1.8	10
261	Physical activity and sedentary behavior during pregnancy and postpartum, measured using hip and wrist-worn accelerometers. <i>Preventive Medicine Reports</i> , 2018 , 10, 337-345	2.6	19
260	The Influence of Physical Activity and Sedentary Behavior on Living to Age 85 Years Without Disease and Disability in Older Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 1525-1531	6.4	7
259	Is early life motor performance related to physical activity in adulthood?. <i>Paediatric and Perinatal Epidemiology</i> , 2018 , 32, 335-336	2.7	

258	Exercise and pregnancy in recreational and elite athletes: 2016/2017 evidence summary from the IOC expert group meeting, Lausanne. Part 5. Recommendations for health professionals and active women. <i>British Journal of Sports Medicine</i> , 2018 , 52, 1080-1085	10.3	34
257	Accelerometer-Measured Physical Activity and Sedentary Behavior in Relation to All-Cause Mortality: The Women's Health Study. <i>Circulation</i> , 2018 , 137, 203-205	16.7	91
256	Driven to Support: Individual- and County-Level Factors Associated With Public Support for Active Transportation Policies. <i>American Journal of Health Promotion</i> , 2018 , 32, 657-666	2.5	2
255	Diffusing innovative road safety practice: A social network approach to identifying opinion leading U.S. cities. <i>Traffic Injury Prevention</i> , 2018 , 19, 832-837	1.8	5
254	Leisure-Time Physical Activity in Pregnancy and Maternal-Child Health: A Systematic Review and Meta-Analysis of Randomized Controlled Trials and Cohort Studies. <i>Sports Medicine</i> , 2017 , 47, 295-317	10.6	85
253	Targeting physical activity interventions for adults: When should intervention occur?. <i>Preventive Medicine</i> , 2017 , 97, 13-18	4.3	3
252	Beyond Supermarkets: Food Outlet Location Selection in Four U.S. Cities Over Time. <i>American Journal of Preventive Medicine</i> , 2017 , 52, 300-310	6.1	29
251	Parent's Physical Activity Associated With Preschooler Activity in Underserved Populations. <i>American Journal of Preventive Medicine</i> , 2017 , 52, 424-432	6.1	21
250	Accelerometry-Assessed Latent Class Patterns of Physical Activity and Sedentary Behavior With Mortality. <i>American Journal of Preventive Medicine</i> , 2017 , 52, 135-143	6.1	26
249	The Objective Physical Activity and Cardiovascular Disease Health in Older Women (OPACH) Study. <i>BMC Public Health</i> , 2017 , 17, 192	4.1	46
248	The Impact of the Physical Activity Policy Research Network. <i>American Journal of Preventive Medicine</i> , 2017 , 52, S224-S227	6.1	5
247	Are buffers around home representative of physical activity spaces among adults?. <i>Health and Place</i> , 2017 , 45, 181-188	4.6	34
246	Deriving a GPS Monitoring Time Recommendation for Physical Activity Studies of Adults. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 939-947	1.2	15
245	Associations of Neighborhood Crime and Safety and With Changes in Body Mass Index and Waist Circumference: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Epidemiology</i> , 2017 , 186, 280-288	3.8	33
244	Cardiometabolic Correlates of Physical Activity and Sedentary Patterns in U.S. Youth. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 1826-1833	1.2	23
243	Where Are Adults Active? An Examination of Physical Activity Locations Using GPS in Five US Cities. <i>Journal of Urban Health</i> , 2017 , 94, 459-469	5.8	18
242	Examining the Association between Intervention-Related Changes in Diet, Physical Activity, and Weight as Moderated by the Food and Physical Activity Environments among Rural, Southern Adults. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2017 , 117, 1618-1627	3.9	10
241	Both Light Intensity and Moderate-to-Vigorous Physical Activity Measured by Accelerometry Are Favorably Associated With Cardiometabolic Risk Factors in Older Women: The Objective Physical Activity and Cardiovascular Health (OPACH) Study. <i>Journal of the American Heart Association</i> , 2017 ,	6	46

240	A randomized controlled trial of exercise during pregnancy on maternal and neonatal outcomes: results from the PAMELA study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 175	8.4	33
239	The Prevalence and Use of Walking Loops in Neighborhood Parks: A National Study. <i>Environmental Health Perspectives</i> , 2017 , 125, 170-174	8.4	12
238	Assessing Validity of the Fitbit Indicators for U.S. Public Health Surveillance. <i>American Journal of Preventive Medicine</i> , 2017 , 53, 931-932	6.1	10
237	Accelerometer-Measured Moderate to Vigorous Physical Activity and Incidence Rates of Falls in Older Women. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 2480-2487	5.6	36
236	Exercise and pregnancy in recreational and elite athletes: 2016/17 evidence summary from the IOC Expert Group Meeting, Lausanne. Part 3-exercise in the postpartum period. <i>British Journal of Sports Medicine</i> , 2017 , 51, 1516-1525	10.3	45
235	Dog Walking. <i>Transport and Sustainability</i> , 2017 , 113-135	0.1	6
234	Successful long-term weight loss among participants with diabetes receiving an intervention promoting an adapted Mediterranean-style dietary pattern: the Heart Healthy Lenoir Project. <i>BMJ Open Diabetes Research and Care</i> , 2017 , 5, e000339	4.5	6
233	Physical Activity as a Vital Sign: A Systematic Review. <i>Preventing Chronic Disease</i> , 2017 , 14, E123	3.7	46
232	Establishing Linkages Between Distributed Survey Responses and Consumer Wearable Device Datasets: A Pilot Protocol. <i>JMIR Research Protocols</i> , 2017 , 6, e66	2	5
231	Spatially Modelling the Association Between Access to Recreational Facilities and Exercise: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2016 , 179, 293-310	2.1	5
230	A community-based lifestyle and weight loss intervention promoting a Mediterranean-style diet pattern evaluated in the stroke belt of North Carolina: the Heart Healthy Lenoir Project. <i>BMC Public Health</i> , 2016 , 16, 732	4.1	30
229	Associations of Accelerometry-Assessed and Self-Reported Physical Activity and Sedentary Behavior With All-Cause and Cardiovascular Mortality Among US Adults. <i>American Journal of Epidemiology</i> , 2016 , 184, 621-632	3.8	88
228	The Physical Activity and Redesigned Community Spaces (PARCS) Study: Protocol of a natural experiment to investigate the impact of citywide park redesign and renovation. <i>BMC Public Health</i> , 2016 , 16, 1160	4.1	18
227	National youth sedentary behavior and physical activity daily patterns using latent class analysis applied to accelerometry. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 55	8.4	18
226	Effect of a community-based pedestrian injury prevention program on driver yielding behavior at marked crosswalks. <i>Accident Analysis and Prevention</i> , 2016 , 93, 169-178	6.1	10
225	Studying the Complex Relationships Between Physical Activity and Infertility. <i>American Journal of Lifestyle Medicine</i> , 2016 , 10, 232-234	1.9	4
224	Promoting Physical Activity Among Native American Youth: a Systematic Review of the Methodology and Current Evidence of Physical Activity Interventions and Community-wide Initiatives. <i>Journal of Racial and Ethnic Health Disparities</i> , 2016 , 3, 608-624	3.5	16
223	Walkability and cardiometabolic risk factors: Cross-sectional and longitudinal associations from the Multi-Ethnic Study of Atherosclerosis. <i>Health and Place</i> , 2016 , 39, 9-17	4.6	28

222	How important is perception of safety to park use? A four-city survey. <i>Urban Studies</i> , 2016 , 53, 2624-2636.	6.2	43
221	Park characteristics, use, and physical activity: A review of studies using SOPARC (System for Observing Play and Recreation in Communities). <i>Preventive Medicine</i> , 2016 , 86, 153-66	4.3	115
220	Using systematic observations to understand conditions that promote inter-racial experiences in neighbourhood parks. <i>Urban Planning</i> , 2016 , 1, 51-64	1.3	4
219	Integrating Tobacco Control and Obesity Prevention Initiatives at Retail Outlets. <i>Preventing Chronic Disease</i> , 2016 , 13, E35	3.7	4
218	An Activity Index for Raw Accelerometry Data and Its Comparison with Other Activity Metrics. <i>PLoS ONE</i> , 2016 , 11, e0160644	3.7	57
217	Applying latent class assignments for accelerometry data to external populations: Data from the National Health and Nutrition Examination Survey 2003-2006. <i>Data in Brief</i> , 2016 , 9, 926-930	1.2	4
216	Exercise and pregnancy in recreational and elite athletes: 2016 evidence summary from the IOC expert group meeting, Lausanne. Part 1-exercise in women planning pregnancy and those who are pregnant. <i>British Journal of Sports Medicine</i> , 2016 , 50, 571-89	10.3	80
215	Exercise and pregnancy in recreational and elite athletes: 2016 evidence summary from the IOC expert group meeting, Lausanne. Part 2-the effect of exercise on the fetus, labour and birth. <i>British Journal of Sports Medicine</i> , 2016 , 50, 1297-1305	10.3	39
214	Evaluation of the Physical Activity and Public Health Course for Practitioners. <i>Research Quarterly for Exercise and Sport</i> , 2016 , 87, 207-13	1.9	2
213	The First National Study of Neighborhood Parks: Implications for Physical Activity. <i>American Journal of Preventive Medicine</i> , 2016 , 51, 419-26	6.1	110
212	Use of Dog Parks and the Contribution to Physical Activity for Their Owners. <i>Research Quarterly for Exercise and Sport</i> , 2016 , 87, 165-73	1.9	7
211	Correlates of US adult physical activity and sedentary behavior patterns. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 1020-1027	4.4	34
210	Cardiac structure and function and leisure-time physical activity in the elderly: The Atherosclerosis Risk in Communities Study. <i>European Heart Journal</i> , 2016 , 37, 2544-51	9.5	20
209	Physical Activity Levels in U.S. Latino/Hispanic Adults: Results From the Hispanic Community Health Study/Study of Latinos. <i>American Journal of Preventive Medicine</i> , 2016 , 50, 500-508	6.1	94
208	Prevalence of U.S. Pregnant Women Meeting 2015 ACOG Physical Activity Guidelines. <i>American Journal of Preventive Medicine</i> , 2016 , 51, e87-9	6.1	76
207	Effectiveness of activity trackers with and without incentives to increase physical activity (TRIPPA): a randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 983-995	18.1	259
206	Physical activity and sedentary behavior patterns using accelerometry from a national sample of United States adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 20	8.4	64
205	Review of impacts of physical activity on maternal metabolic health during pregnancy. <i>Current Diabetes Reports</i> , 2015 , 15, 572	5.6	15

204	Associations between neighborhood-level factors related to a healthful lifestyle and dietary intake, physical activity, and support for obesity prevention polices among rural adults. <i>Journal of Community Health</i> , 2015 , 40, 276-84	4	20
203	Disparities in physical activity resource availability in six US regions. <i>Preventive Medicine</i> , 2015 , 78, 17-22	4.3	39
202	Agreement between athlete-recalled and clinically documented concussion histories in former collegiate athletes. <i>American Journal of Sports Medicine</i> , 2015 , 43, 606-13	6.8	43
201	A community-based intervention increases physical activity and reduces obesity in school-age children in North Carolina. <i>Childhood Obesity</i> , 2015 , 11, 297-303	2.5	16
200	Performance of the ActiGraph accelerometer using a national population-based sample of youth and adults. <i>BMC Research Notes</i> , 2015 , 8, 7	2.3	12
199	Accelerometer adherence and performance in a cohort study of US Hispanic adults. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 725-34	1.2	49
198	Development and application of an automated algorithm to identify a window of consecutive days of accelerometer wear for large-scale studies. <i>BMC Research Notes</i> , 2015 , 8, 270	2.3	19
197	A common spatial factor analysis model for measured neighborhood-level characteristics: The Multi-Ethnic Study of Atherosclerosis. <i>Health and Place</i> , 2015 , 36, 35-46	4.6	4
196	Multiple pathways from the neighborhood food environment to increased body mass index through dietary behaviors: A structural equation-based analysis in the CARDIA study. <i>Health and Place</i> , 2015 , 36, 74-87	4.6	36
195	Psychometric properties of the modified RESIDE physical activity questionnaire among low-income overweight women. <i>Journal of Science and Medicine in Sport</i> , 2015 , 18, 37-42	4.4	14
194	Municipal Officials' Participation in Built Environment Policy Development in the United States. <i>American Journal of Health Promotion</i> , 2015 , 30, 42-9	2.5	12
193	Accelerometer-measured sedentary time among Hispanic adults: Results from the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Preventive Medicine Reports</i> , 2015 , 2, 845-53	2.6	29
192	Evaluation of the Physical Activity and Public Health Course for Researchers. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 1052-60	2.5	9
191	Exposure analysis methods impact associations between maternal physical activity and cesarean delivery. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 37-47	2.5	5
190	Correlates of Self-Reported Physical Activity at 3 and 12 Months Postpartum. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 814-22	2.5	4
189	Calibrating physical activity intensity for hip-worn accelerometry in women age 60 to 91 years: The Women's Health Initiative OPACH Calibration Study. <i>Preventive Medicine Reports</i> , 2015 , 2, 750-756	2.6	79
188	Examination of community and consumer nutrition, tobacco and physical activity environments at food and tobacco retail stores in three diverse North Carolina communities. <i>Preventive Medicine Reports</i> , 2015 , 2, 730-736	2.6	3
187	Influence of the built environment on pedestrian route choices of adolescent girls. <i>Environment and Behavior</i> , 2015 , 47, 359-394	5.6	42

186	Systematic review of the validity and reliability of consumer-wearable activity trackers. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 159	8.4	714
185	Design and baseline characteristics of participants in the TRial of Economic Incentives to Promote Physical Activity (TRIPPA): a randomized controlled trial of a six month pedometer program with financial incentives. <i>Contemporary Clinical Trials</i> , 2015 , 41, 238-47	2.3	22
184	Changes in walking associated with perceived neighborhood safety and police-recorded crime: The multi-ethnic study of atherosclerosis. <i>Preventive Medicine</i> , 2015 , 73, 88-93	4.3	46
183	Measuring Physical Activity in Outdoor Community Recreational Environments: Implications for Research, Policy, and Practice. <i>Current Cardiovascular Risk Reports</i> , 2015 , 9, 1	0.9	10
182	The association between physical activity and maternal sleep during the postpartum period. <i>Maternal and Child Health Journal</i> , 2014 , 18, 2106-14	2.4	8
181	Guidelines for Physical Activity during Pregnancy: Comparisons From Around the World. <i>American Journal of Lifestyle Medicine</i> , 2014 , 8, 102-121	1.9	157
180	Neighborhood socioeconomic status and food environment: a 20-year longitudinal latent class analysis among CARDIA participants. <i>Health and Place</i> , 2014 , 30, 145-53	4.6	43
179	Association of physical activity in the past year and immediately after in vitro fertilization on pregnancy. <i>Fertility and Sterility</i> , 2014 , 101, 1047-1054.e5	4.8	23
178	Opportunity meets planning: an assessment of the physical activity emphasis in state obesity-related plans. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 45-50	2.5	8
177	Physical activity and sedentary behavior among adults 60 years and older: New York City residents compared with a national sample. <i>Journal of Aging and Physical Activity</i> , 2014 , 22, 499-507	1.6	15
176	Sector activities and lessons learned around initial implementation of the United States national physical activity plan. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 1120-8	2.5	5
175	Perspectives on the National Physical Activity Plan by Texas Practitioners. <i>Health Behavior and Policy Review</i> , 2014 , 1, 209-217	1.2	1
174	Promoting physical activity through the shared use of school recreational spaces: a policy statement from the American Heart Association. <i>American Journal of Public Health</i> , 2014 , 104, 1583-8	5.1	19
173	Using MapMyFitness to Place Physical Activity into Neighborhood Context. <i>Frontiers in Public Health</i> , 2014 , 2, 19	6	22
172	Obesity and Physical Activity During Pregnancy and Postpartum: Evidence, Guidelines, and Recommendations 2014 , 183-227		2
171	Prevalence of physical activity and sedentary behavior among stroke survivors in the United States. <i>Topics in Stroke Rehabilitation</i> , 2014 , 21, 246-55	2.6	61
170	An evaluation of emergency medical services stroke protocols and scene times. <i>Prehospital Emergency Care</i> , 2014 , 18, 15-21	2.8	20
169	Prevalence of physical activity and sedentary behavior among adults with cardiovascular disease in the United States. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2014 , 34, 406-19	3.6	51

168	Summary of international guidelines for physical activity after pregnancy. <i>Obstetrical and Gynecological Survey</i> , 2014 , 69, 407-14	2.4	51
167	A comparison of live counseling with a web-based lifestyle and medication intervention to reduce coronary heart disease risk: a randomized clinical trial. <i>JAMA Internal Medicine</i> , 2014 , 174, 1144-57	11.5	57
166	What started your labor? Responses from mothers in the third pregnancy, infection, and nutrition study. <i>Journal of Perinatal Education</i> , 2014 , 23, 155-64	0.7	4
165	Physical activity surveillance in parks using direct observation. <i>Preventing Chronic Disease</i> , 2014 , 11, 1301-7	1.7	10
164	In-depth interviews with state public health practitioners on the United States National Physical Activity Plan. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 72	8.4	3
163	Changes in physical activity among postpartum overweight and obese women: results from the KAN-DO Study. <i>Women and Health</i> , 2013 , 53, 317-34	1.7	13
162	A qualitative study of women's perceptions of provider advice about diet and physical activity during pregnancy. <i>Patient Education and Counseling</i> , 2013 , 91, 372-7	3.1	83
161	Physical activity during pregnancy and postpartum depressive symptoms. <i>Midwifery</i> , 2013 , 29, 139-47	2.8	13
160	Association of the built environment with physical activity and adiposity in rural and urban youth. <i>Preventive Medicine</i> , 2013 , 56, 145-8	4.3	41
159	Walk Score [®] and Transit Score [®] and walking in the multi-ethnic study of atherosclerosis. <i>American Journal of Preventive Medicine</i> , 2013 , 45, 158-66	6.1	122
158	The U.S. National Physical Activity Plan: dissemination and use by public health practitioners. <i>American Journal of Preventive Medicine</i> , 2013 , 44, 431-8	6.1	11
157	Pedestrian and bicycle plans and the incidence of crash-related injuries. <i>Accident Analysis and Prevention</i> , 2013 , 50, 1252-8	6.1	9
156	Measurement Properties of a Park Use Questionnaire. <i>Environment and Behavior</i> , 2013 , 45, 526-547	5.6	33
155	Association between physical activity and risk of stroke subtypes: the atherosclerosis risk in communities study. <i>Neuroepidemiology</i> , 2013 , 40, 109-16	5.4	29
154	All health is local: state and local planning for physical activity promotion. <i>Journal of Public Health Management and Practice</i> , 2013 , 19, S17-22	1.9	5
153	Assessing the contribution of parks to physical activity using global positioning system and accelerometry. <i>Medicine and Science in Sports and Exercise</i> , 2013 , 45, 1981-7	1.2	78
152	Spatial and temporal patterns of North Carolina pedestrian and bicycle plans. <i>Journal of Public Health Management and Practice</i> , 2013 , 19, S83-8	1.9	5
151	Municipal officials' perceived barriers to consideration of physical activity in community design decision making. <i>Journal of Public Health Management and Practice</i> , 2013 , 19, S65-73	1.9	18

150	Factors related to partner involvement in development of the US national physical activity plan. <i>Journal of Public Health Management and Practice</i> , 2013 , 19, S8-S16	1.9	4
149	Strategies to Promote Physical Activity During Pregnancy: A Systematic Review of Intervention Evidence. <i>American Journal of Lifestyle Medicine</i> , 2013 , 7,	1.9	38
148	Roles and strategies of state organizations related to school-based physical education and physical activity policies. <i>Journal of Public Health Management and Practice</i> , 2013 , 19, S34-40	1.9	13
147	Translation of a behavioral weight loss intervention for mid-life, low-income women in local health departments. <i>Obesity</i> , 2013 , 21, 1764-73	8	10
146	Sedentary time and vigorous physical activity are independently associated with cardiorespiratory fitness in middle school youth. <i>Journal of Sports Sciences</i> , 2013 , 31, 1520-5	3.6	20
145	Dog ownership and physical activity: a review of the evidence. <i>Journal of Physical Activity and Health</i> , 2013 , 10, 750-9	2.5	174
144	Using geographic information systems to compare municipal, county, and commercial parks data. <i>Preventing Chronic Disease</i> , 2013 , 10, E93	3.7	10
143	Review of self-reported physical activity assessments for pregnancy: summary of the evidence for validity and reliability. <i>Paediatric and Perinatal Epidemiology</i> , 2012 , 26, 479-94	2.7	58
142	Correlates of physical activity at two time points during pregnancy. <i>Journal of Physical Activity and Health</i> , 2012 , 9, 325-35	2.5	19
141	Self-Reported and objectively measured physical activity among a cohort of postpartum women: the PIN Postpartum Study. <i>Journal of Physical Activity and Health</i> , 2012 , 9, 5-20	2.5	48
140	A cross-sectional and longitudinal study of travel by walking before and after school among eighth-grade girls. <i>Journal of Adolescent Health</i> , 2012 , 51, 608-14	5.8	10
139	Bicycling to school is associated with improvements in physical fitness over a 6-year follow-up period in Swedish children. <i>Preventive Medicine</i> , 2012 , 55, 108-12	4.3	37
138	Parent-focused change to prevent obesity in preschoolers: results from the KAN-DO study. <i>Preventive Medicine</i> , 2012 , 55, 188-95	4.3	68
137	Physical activity during pregnancy and risk of hyperglycemia. <i>Journal of Womens Health</i> , 2012 , 21, 769-75		17
136	Rationale, design, and sample characteristics of a practical randomized trial to assess a weight loss intervention for low-income women: the Weight-Wise II Program. <i>Contemporary Clinical Trials</i> , 2012 , 33, 93-103	2.3	17
135	Evidence for validity of five secondary data sources for enumerating retail food outlets in seven American Indian communities in North Carolina. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 137	8.4	34
134	Associations of adult physical activity with perceived safety and police-recorded crime: the Multi-ethnic Study of Atherosclerosis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 146	8.4	65
133	Physical activity and pregnancy: past and present evidence and future recommendations. <i>Research Quarterly for Exercise and Sport</i> , 2012 , 83, 485-502	1.9	82

132	Tools for healthy tribes: improving access to healthy foods in Indian country. <i>American Journal of Preventive Medicine</i> , 2012 , 43, S123-9	6.1	29
131	Evaluation of physical projects and policies from the Active Living by Design partnerships. <i>American Journal of Preventive Medicine</i> , 2012 , 43, S309-19	6.1	18
130	Lessons from a mixed-methods approach to evaluating Active Living by Design. <i>American Journal of Preventive Medicine</i> , 2012 , 43, S271-80	6.1	22
129	A prospective study of the association between vigorous physical activity during pregnancy and length of gestation and birthweight. <i>Maternal and Child Health Journal</i> , 2012 , 16, 1031-44	2.4	43
128	Out and about: association of the built environment with physical activity behaviors of adolescent females. <i>Health and Place</i> , 2012 , 18, 55-62	4.6	112
127	Objective measurement of physical activity and sedentary behavior among US adults aged 60 years or older. <i>Preventing Chronic Disease</i> , 2012 , 9, E26	3.7	142
126	Physical Activity and Pregnancy: Past and Present Evidence and Future Recommendations. <i>Research Quarterly for Exercise and Sport</i> , 2012 , 83, 485-502	1.9	61
125	Kids and adults now! Defeat Obesity (KAN-DO): rationale, design and baseline characteristics. <i>Contemporary Clinical Trials</i> , 2011 , 32, 461-9	2.3	35
124	Towards an Understanding of Change in Physical Activity from Pregnancy Through Postpartum. <i>Psychology of Sport and Exercise</i> , 2011 , 12, 36-45	4.2	32
123	Progress and future directions on physical activity research among youth. <i>Journal of Physical Activity and Health</i> , 2011 , 8, 149-51	2.5	10
122	Planning for Pedestrians and Bicyclists: Results From a Statewide Municipal Survey. <i>Journal of Physical Activity and Health</i> , 2011 , 8, S275-S284	2.5	8
121	How much observation is enough? Refining the administration of SOPARC. <i>Journal of Physical Activity and Health</i> , 2011 , 8, 1117-23	2.5	101
120	A tale of two trails: exploring different paths to success. <i>Journal of Physical Activity and Health</i> , 2011 , 8, 523-33	2.5	2
119	Prevalence and correlates of objectively measured physical activity and sedentary behavior among US pregnant women. <i>Preventive Medicine</i> , 2011 , 53, 39-43	4.3	150
118	Physical activity and depressive symptoms among pregnant women: the PIN3 study. <i>Archives of Womens Mental Health</i> , 2011 , 14, 145-57	5	35
117	A systematic review of interventions for promoting active transportation to school. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011 , 8, 10	8.4	167
116	Associations between physical activity and postpartum depressive symptoms. <i>Journal of Womens Health</i> , 2011 , 20, 1025-34	3	14
115	Correlates of sedentary time and physical activity among preschool-aged children. <i>Preventing Chronic Disease</i> , 2011 , 8, A131	3.7	41

114	Planning for pedestrians and bicyclists: results from a statewide municipal survey. <i>Journal of Physical Activity and Health</i> , 2011 , 8 Suppl 2, S275-84	2.5	
113	Barriers to municipal planning for pedestrians and bicyclists in North Carolina. <i>North Carolina Medical Journal</i> , 2011 , 72, 89-97	0.6	7
112	Examination of trends and evidence-based elements in state physical education legislation: a content analysis. <i>Journal of School Health</i> , 2010 , 80, 326-32	2.1	33
111	Bayesian variable selection for multivariate spatially varying coefficient regression. <i>Biometrics</i> , 2010 , 66, 772-82	1.8	16
110	Physical activity and sleep among pregnant women. <i>Paediatric and Perinatal Epidemiology</i> , 2010 , 24, 45-52	7	45
109	Sociodemographic, perinatal, behavioral, and psychosocial predictors of weight retention at 3 and 12 months postpartum. <i>Obesity</i> , 2010 , 18, 1996-2003	8	114
108	Obstetrician practice patterns and recommendations for physical activity during pregnancy. <i>Journal of Womens Health</i> , 2010 , 19, 1733-40	3	33
107	Provider advice about weight loss and physical activity in the postpartum period. <i>Journal of Womens Health</i> , 2010 , 19, 397-406	3	21
106	Neighborhood design and perceptions: relationship with active commuting. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 1253-60	1.2	32
105	Associations between patterns of objectively measured physical activity and risk factors for the metabolic syndrome. <i>American Journal of Health Promotion</i> , 2010 , 24, 161-9	2.5	24
104	A qualitative examination of perceived barriers and facilitators of physical activity for urban and rural youth. <i>Health Education Research</i> , 2010 , 25, 355-67	1.8	110
103	Measuring physical activity among pregnant women using a structured one-week recall questionnaire: evidence for validity and reliability. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010 , 7, 21	8.4	56
102	Developing measures on the perceptions of the built environment for physical activity: a confirmatory analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010 , 7, 72	8.4	4
101	National trends in self-reported physical activity and sedentary behaviors among pregnant women: NHANES 1999-2006. <i>Preventive Medicine</i> , 2010 , 50, 123-8	4.3	180
100	Policies to promote the community use of schools: a review of state recreational user statutes. <i>American Journal of Preventive Medicine</i> , 2010 , 39, 81-8	6.1	13
99	Addressing pedestrian safety: a content analysis of pedestrian master plans in North Carolina. <i>Traffic Injury Prevention</i> , 2010 , 11, 57-65	1.8	16
98	Postpartum physical activity: measuring theory of planned behavior constructs. <i>American Journal of Health Behavior</i> , 2010 , 34, 387-401	1.9	12
97	National study of changes in community access to school physical activity facilities: the school health policies and programs study. <i>Journal of Physical Activity and Health</i> , 2010 , 7 Suppl 1, S20-30	2.5	12

96	An analysis of state legislation on community trails. <i>Journal of Physical Activity and Health</i> , 2010 , 7 Suppl 1, S40-7	2.5	6
95	Physical activity and injuries during pregnancy. <i>Journal of Physical Activity and Health</i> , 2010 , 7, 761-9	2.5	24
94	Beliefs about exercise and physical activity among pregnant women. <i>Patient Education and Counseling</i> , 2010 , 79, 124-9	3.1	59
93	Examination of perceived neighborhood characteristics and transportation on changes in physical activity and sedentary behavior: The Trial of Activity in Adolescent Girls. <i>Health and Place</i> , 2010 , 16, 977-85	4.6	23
92	Physical activity beliefs, barriers, and enablers among postpartum women. <i>Journal of Womens Health</i> , 2009 , 18, 1925-34	3	89
91	Assessment of differing definitions of accelerometer nonwear time. <i>Research Quarterly for Exercise and Sport</i> , 2009 , 80, 355-62	1.9	78
90	Obesity prevalence and the local food environment. <i>Health and Place</i> , 2009 , 15, 491-495	4.6	343
89	Perceived barriers to physical activity among pregnant women. <i>Maternal and Child Health Journal</i> , 2009 , 13, 364-75	2.4	180
88	Mediators affecting girls' levels of physical activity outside of school: findings from the trial of activity in adolescent girls. <i>Annals of Behavioral Medicine</i> , 2009 , 38, 124-36	4.5	53
87	Physical activity patterns during pregnancy through postpartum. <i>BMC Womens Health</i> , 2009 , 9, 32	2.9	95
86	The importance of accurate road data for spatial applications in public health: customizing a road network. <i>International Journal of Health Geographics</i> , 2009 , 8, 24	3.5	44
85	Implementation of a school-based state policy to increase physical activity*. <i>Journal of School Health</i> , 2009 , 79, 231-8, quiz 244-6	2.1	53
84	Assessing urban and rural neighborhood characteristics using audit and GIS data: derivation and reliability of constructs. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009 , 6, 44	8.4	54
83	Physical and social contexts of physical activities among adolescent girls. <i>Journal of Physical Activity and Health</i> , 2009 , 6, 144-52	2.5	30
82	Test-retest reliability of the Women's Health Initiative physical activity questionnaire. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 530-8	1.2	106
81	The sociodemographics of land use planning: relationships to physical activity, accessibility, and equity. <i>Health and Place</i> , 2008 , 14, 367-85	4.6	34
80	Availability of recreational resources in minority and low socioeconomic status areas. <i>American Journal of Preventive Medicine</i> , 2008 , 34, 16-22	6.1	361
79	Urban containment policies and physical activity. A time-series analysis of metropolitan areas, 1990-2002. <i>American Journal of Preventive Medicine</i> , 2008 , 34, 320-32	6.1	22

78	Calibration of two objective measures of physical activity for children. <i>Journal of Sports Sciences</i> , 2008 , 26, 1557-65	3.6	1624
77	Emergency medical services education, community outreach, and protocols for stroke and chest pain in North Carolina. <i>Prehospital Emergency Care</i> , 2008 , 12, 366-71	2.8	17
76	Parental Involvement in Active Transport to School Initiatives. <i>American Journal of Health Education</i> , 2008 , 39, 138-147	1	14
75	Policy influences on community trail development. <i>Journal of Health Politics, Policy and Law</i> , 2008 , 33, 407-27	2.6	15
74	Barriers to and facilitators of walking and bicycling to school: formative results from the non-motorized travel study. <i>Health Education and Behavior</i> , 2008 , 35, 221-44	4.2	93
73	Validity and reliability of a school travel survey. <i>Journal of Physical Activity and Health</i> , 2008 , 5 Suppl 1, S1-15	2.5	39
72	The association of perceived and objectively measured crime with physical activity: a cross-sectional analysis. <i>Journal of Physical Activity and Health</i> , 2008 , 5, 117-31	2.5	76
71	Patterns of objectively measured physical activity in the United States. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 630-8	1.2	98
70	Physical activity patterns during pregnancy. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 1901-8	1.2	153
69	Policies related to active transport to and from school: a multisite case study. <i>Health Education Research</i> , 2008 , 23, 963-75	1.8	31
68	A comparative case study on active transport to and from school. <i>Preventing Chronic Disease</i> , 2008 , 5, A40	3.7	11
67	Statewide survey of 911 communication centers on acute stroke and myocardial infarction. <i>Prehospital Emergency Care</i> , 2007 , 11, 186-91	2.8	8
66	Assessment of recreational physical activity during pregnancy in epidemiologic studies of birthweight and length of gestation: methodologic aspects. <i>Women and Health</i> , 2007 , 45, 85-107	1.7	43
65	Girls' perception of neighborhood factors on physical activity, sedentary behavior, and BMI. <i>Obesity</i> , 2007 , 15, 430-45	8	94
64	The relationship between leisure, walking, and transportation activity with the natural environment. <i>Health and Place</i> , 2007 , 13, 588-602	4.6	88
63	Exploring associations between physical activity and perceived and objective measures of the built environment. <i>Journal of Urban Health</i> , 2007 , 84, 162-84	5.8	226
62	Comparing perceived and objectively measured access to recreational facilities as predictors of physical activity in adolescent girls. <i>Journal of Urban Health</i> , 2007 , 84, 346-59	5.8	98
61	Neighborhood factors associated with physical activity and adequacy of weight gain during pregnancy. <i>Journal of Urban Health</i> , 2007 , 84, 793-806	5.8	49

60	A guide for developing intervention tools addressing environmental factors to improve diet and physical activity. <i>Health Promotion Practice</i> , 2007 , 8, 192-204	1.8	30
59	Launching online education for 911 telecommunicators and EMS personnel: experiences from the North Carolina Rapid Response to Stroke Project. <i>Prehospital Emergency Care</i> , 2007 , 11, 298-306	2.8	7
58	Reducing delay in seeking treatment by patients with acute coronary syndrome and stroke: a scientific statement from the American Heart Association Council on Cardiovascular Nursing and Stroke Council. <i>Journal of Cardiovascular Nursing</i> , 2007 , 22, 326-43	2.1	53
57	Availability of recreational resources and physical activity in adults. <i>American Journal of Public Health</i> , 2007 , 97, 493-9	5.1	212
56	Measurement of Perceived School Climate for Active Travel in Children. <i>American Journal of Health Behavior</i> , 2007 , 31, 86-97	1.9	3
55	Promoting active community environments through land use and transportation planning. <i>American Journal of Health Promotion</i> , 2007 , 21, 397-407	2.5	46
54	Workers' Perceptions about worksite policies and environments and their association with leisure-time physical activity. <i>American Journal of Health Promotion</i> , 2007 , 21, 196-200	2.5	40
53	Weekend schoolyard accessibility, physical activity, and obesity: the Trial of Activity in Adolescent Girls (TAAG) study. <i>Preventive Medicine</i> , 2007 , 44, 398-403	4.3	41
52	Commercial venues as supports for physical activity in adolescent girls. <i>Preventive Medicine</i> , 2007 , 45, 163-8	4.3	32
51	Association between physical activity and proximity to physical activity resources among low-income, midlife women. <i>Preventing Chronic Disease</i> , 2007 , 4, A04	3.7	23
50	Measurement of perceived school climate for active travel in children. <i>American Journal of Health Behavior</i> , 2007 , 31, 86-97	1.9	2
49	Reducing delay in seeking treatment by patients with acute coronary syndrome and stroke: a scientific statement from the American Heart Association Council on cardiovascular nursing and stroke council. <i>Circulation</i> , 2006 , 114, 168-82	16.7	448
48	Public parks and physical activity among adolescent girls. <i>Pediatrics</i> , 2006 , 118, e1381-9	7.4	313
47	Can New Urbanism Encourage Physical Activity?: Comparing a New Urbanist Neighborhood with Conventional Suburbs. <i>Journal of the American Planning Association</i> , 2006 , 72, 43-54	2.9	168
46	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
45	Documentation of stroke onset time: challenges and recommendations. <i>American Journal of Preventive Medicine</i> , 2006 , 31, S230-4	6.1	16
44	Proximity to School and Physical Activity Among Middle School Girls: The Trial of Activity for Adolescent Girls Study. <i>Journal of Physical Activity and Health</i> , 2006 , 3, S129-S138	2.5	38
43	Five-year changes in North Carolina outpatient cardiac rehabilitation. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2006 , 26, 366-76		11

42	Physical activity and magnetic field exposure in pregnancy. <i>Epidemiology</i> , 2006 , 17, 222-5	3.1	17
41	Attitudes toward participation in a pregnancy and child cohort study. <i>Paediatric and Perinatal Epidemiology</i> , 2006 , 20, 260-6	2.7	26
40	Evaluating change in physical activity with the building of a multi-use trail. <i>American Journal of Preventive Medicine</i> , 2005 , 28, 177-85	6.1	117
39	Test-retest reliability of adult surveillance measures for physical activity and inactivity. <i>American Journal of Preventive Medicine</i> , 2005 , 28, 470-8	6.1	56
38	Test-retest reliability of a questionnaire to assess physical environmental factors pertaining to physical activity. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2005 , 2, 7	8.4	28
37	Accelerometer use in physical activity: best practices and research recommendations. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, S582-8	1.2	497
36	Directed use of the Cincinnati Prehospital Stroke Scale by laypersons. <i>Prehospital Emergency Care</i> , 2005 , 9, 292-6	2.8	34
35	Calling emergency medical services for acute stroke: a study of 9-1-1 tapes. <i>Prehospital Emergency Care</i> , 2005 , 9, 19-23	2.8	53
34	ABILITY OF LAYPERSONS TO USE THE CINCINNATI PREHOSPITAL STROKE SCALE. <i>Prehospital Emergency Care</i> , 2004 , 8, 384-387	2.8	26
33	Effect of cardiorespiratory fitness on mortality among hypertensive and normotensive women and men. <i>Epidemiology</i> , 2004 , 15, 565-72	3.1	29
32	Leisure-time physical activity among pregnant women in the US. <i>Paediatric and Perinatal Epidemiology</i> , 2004 , 18, 400-7	2.7	241
31	Pregnancy-related weight gain--a link to obesity?. <i>Nutrition Reviews</i> , 2004 , 62, S105-11	6.4	98
30	Acculturation and physical activity among North Carolina Latina immigrants. <i>Social Science and Medicine</i> , 2004 , 59, 2509-22	5.1	119
29	Availability of school physical activity facilities to the public in four U.S. communities. <i>American Journal of Health Promotion</i> , 2004 , 18, 243-50	2.5	20
28	Pregnancy-related Weight Gain A Link to Obesity?. <i>Nutrition Reviews</i> , 2004 , 62, 105-111	6.4	34
27	The effect of cardiorespiratory fitness and obesity on cancer mortality in women and men. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 270-7	1.2	61
26	Statewide prevalence and correlates of walking and bicycling to school. <i>JAMA Pediatrics</i> , 2003 , 157, 887-92		130
25	Change in the prevalence of leisure activity with the number of activities recalled. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 1882-6	1.2	8

24	Quantitative study of correlates of physical activity in women from diverse racial/ethnic groups: Women's Cardiovascular Health Network Project--introduction and methodology. <i>American Journal of Preventive Medicine</i> , 2003 , 25, 5-14	6.1	53
23	Test-retest reliability of a questionnaire on physical activity and its correlates among women from diverse racial and ethnic groups. <i>American Journal of Preventive Medicine</i> , 2003 , 25, 15-22	6.1	40
22	Personal, social, and environmental correlates of physical activity in North Carolina Latina immigrants. <i>American Journal of Preventive Medicine</i> , 2003 , 25, 77-85	6.1	90
21	Quantitative study of correlates of physical activity in women from diverse racial/ethnic groups: The Women's Cardiovascular Health Network Project--summary and conclusions. <i>American Journal of Preventive Medicine</i> , 2003 , 25, 93-103	6.1	104
20	Occupational physical activity in the atherosclerosis risk in communities study. <i>Annals of Epidemiology</i> , 2003 , 13, 351-7	6.4	29
19	Neighborhood environment, access to places for activity, and leisure-time physical activity in a diverse North Carolina population. <i>American Journal of Health Promotion</i> , 2003 , 18, 58-69	2.5	204
18	Environmental, policy, and cultural factors related to physical activity among Latina immigrants. <i>Women and Health</i> , 2002 , 36, 43-57	1.7	93
17	Correlates of physical activity among women from diverse racial/ethnic groups. <i>Journal of Womens Health and Gender-Based Medicine</i> , 2002 , 11, 239-53		194
16	Influence of retirement on leisure-time physical activity: the atherosclerosis risk in communities study. <i>American Journal of Epidemiology</i> , 2002 , 155, 692-9	3.8	100
15	Vigorous leisure activity and pregnancy outcome. <i>Epidemiology</i> , 2002 , 13, 653-9	3.1	76
14	Vigorous leisure activity through women's adult life: the Women's Health Initiative Observational Cohort Study. <i>American Journal of Epidemiology</i> , 2002 , 156, 945-53	3.8	58
13	Environmental, policy, and cultural factors related to physical activity in a diverse sample of women: the Women's Cardiovascular Health Network Project--introduction and methodology. <i>Women and Health</i> , 2002 , 36, 1-15	1.7	49
12	Environmental, Policy, and Cultural Factors Related to Physical Activity in a Diverse Sample of Women: The Women's Cardiovascular Health Network Project-Summary and Discussion. <i>Women and Health</i> , 2002 , 36, 121-132	1.7	13
11	Statewide prevalences of concern about enough food, 1996-1999. <i>Public Health Reports</i> , 2002 , 117, 358-65		7
10	Environmental, policy, and cultural factors related to physical activity in a diverse sample of women: The Women's Cardiovascular Health Network Project--summary and discussion. <i>Women and Health</i> , 2002 , 36, 123-34	1.7	87
9	Addressing Healthy People 2010 objectives for stroke. <i>Stroke</i> , 2001 , 32, 1692	6.7	5
8	Prehospital and in-hospital delays in acute stroke care. <i>Neuroepidemiology</i> , 2001 , 20, 65-76	5.4	160
7	A comparison of emergency medical services times for stroke and myocardial infarction. <i>Prehospital Emergency Care</i> , 2001 , 5, 335-9	2.8	23

6	Validation of a short rhythm strip compared to ambulatory ECG monitoring for ventricular ectopy. <i>Journal of Clinical Epidemiology</i> , 2000 , 53, 491-7	5.7	18
5	Determinants of use of emergency medical services in a population with stroke symptoms: the Second Delay in Accessing Stroke Healthcare (DASH II) Study. <i>Stroke</i> , 2000 , 31, 2591-6	6.7	218
4	Barriers to outpatient cardiac rehabilitation participation and adherence. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2000 , 20, 241-6		101
3	Predictors of outpatient cardiac rehabilitation utilization: the Minnesota Heart Surgery Registry. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 1998 , 18, 192-8		118
2	Monitoring Physical Activity Intensity During Pregnancy. <i>American Journal of Lifestyle Medicine</i> , 155982762110522		
1	Physical Activity Surveillance in Parks Using Direct Observation. <i>Preventing Chronic Disease</i> , 11,	3.7	11