

# Abby C King

## List of Publications by Citations

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322  
papers

23,716  
citations

74  
h-index

146  
g-index

337  
ext. papers

26,862  
ext. citations

5.3  
avg, IF

6.8  
L-index

#	Paper	IF	Citations
322	Physical activity and public health in older adults: recommendation from the American College of Sports Medicine and the American Heart Association. <i>Medicine and Science in Sports and Exercise</i> , <b>2007</b> , 39, 1435-45	1.2	1516
321	CHAMPS physical activity questionnaire for older adults: outcomes for interventions. <i>Medicine and Science in Sports and Exercise</i> , <b>2001</b> , 33, 1126-41	1.2	850
320	Effect of structured physical activity on prevention of major mobility disability in older adults: the LIFE study randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 311, 2387-96	27.4	804
319	Comparison of the Atkins, Zone, Ornish, and LEARN diets for change in weight and related risk factors among overweight premenopausal women: the A TO Z Weight Loss Study: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2007</b> , 297, 969-77	27.4	702
318	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> , <b>2000</b> , 19, 354-364	5	594
317	Large-scale physical activity data reveal worldwide activity inequality. <i>Nature</i> , <b>2017</b> , 547, 336-339	50.4	449
316	Effects of a physical activity intervention on measures of physical performance: Results of the lifestyle interventions and independence for Elders Pilot (LIFE-P) study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2006</b> , 61, 1157-65	6.4	443
315	Physical activity interventions targeting older adults. A critical review and recommendations. <i>American Journal of Preventive Medicine</i> , <b>1998</b> , 15, 316-33	6.1	435
314	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 American Heart Association Council on Epidemiology and Prevention. <i>Circulation</i> , <b>2011</b> , 124, 2566-74	16.7	402
313	Objective light-intensity physical activity associations with rated health in older adults. <i>American Journal of Epidemiology</i> , <b>2010</b> , 172, 1155-65	3.8	396
312	Effect of Low-Fat vs Low-Carbohydrate Diet on 12-Month Weight Loss in Overweight Adults and the Association With Genotype Pattern or Insulin Secretion: The DIETFITS Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 319, 667-679	27.4	341
311	Long-term effects of varying intensities and formats of physical activity on participation rates, fitness, and lipoproteins in men and women aged 50 to 65 years. <i>Circulation</i> , <b>1995</b> , 91, 2596-604	16.7	339
310	Group- vs Home-Based Exercise Training in Healthy Older Men and Women. <i>JAMA - Journal of the American Medical Association</i> , <b>1991</b> , 266, 1535	27.4	324
309	An evaluation of three self-report physical activity instruments for older adults. <i>Medicine and Science in Sports and Exercise</i> , <b>2001</b> , 33, 962-70	1.2	318
308	Moderate-Intensity Exercise and Self-rated Quality of Sleep in Older Adults. <i>JAMA - Journal of the American Medical Association</i> , <b>1997</b> , 277, 32	27.4	315
307	Physical activity social support and middle- and older-aged minority women: results from a US survey. <i>Social Science and Medicine</i> , <b>1999</b> , 49, 781-9	5.1	309
306	Theoretical approaches to the promotion of physical activity: forging a transdisciplinary paradigm. <i>American Journal of Preventive Medicine</i> , <b>2002</b> , 23, 15-25	6.1	287

305	Promoting physical activity for older adults: the challenges for changing behavior. <i>American Journal of Preventive Medicine</i> , <b>2003</b> , 25, 172-83	6.1	276
304	Promoting physical activity in rural communities: walking trail access, use, and effects. <i>American Journal of Preventive Medicine</i> , <b>2000</b> , 18, 235-41	6.1	261
303	Interactions between psychosocial and built environment factors in explaining older adults' physical activity. <i>Preventive Medicine</i> , <b>2012</b> , 54, 68-73	4.3	240
302	Aging in neighborhoods differing in walkability and income: associations with physical activity and obesity in older adults. <i>Social Science and Medicine</i> , <b>2011</b> , 73, 1525-33	5.1	234
301	Sleep problems as a risk factor for falls in a sample of community-dwelling adults aged 64-99 years. <i>Journal of the American Geriatrics Society</i> , <b>2000</b> , 48, 1234-40	5.6	234
300	A physical activity intervention to treat the frailty syndrome in older persons-results from the LIFE-P study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2015</b> , 70, 216-22	6.4	207
299	Real-Time Recognition of Physical Activities and Their Intensities Using Wireless Accelerometers and a Heart Rate Monitor <b>2007</b> ,		207
298	Environmental and policy approaches to cardiovascular disease prevention through physical activity: issues and opportunities. <i>Health Education Quarterly</i> , <b>1995</b> , 22, 499-511		206
297	Harnessing different motivational frames via mobile phones to promote daily physical activity and reduce sedentary behavior in aging adults. <i>PLoS ONE</i> , <b>2013</b> , 8, e62613	3.7	203
296	Effects of differing intensities and formats of 12 months of exercise training on psychological outcomes in older adults.. <i>Health Psychology</i> , <b>1993</b> , 12, 292-300	5	199
295	Evaluation of CHAMPS, a physical activity promotion program for older adults. <i>Annals of Behavioral Medicine</i> , <b>1997</b> , 19, 353-61	4.5	192
294	Intervention-related cognitive versus social mediators of exercise adherence in the elderly. <i>American Journal of Preventive Medicine</i> , <b>2002</b> , 23, 80-6	6.1	183
293	Influence of regular aerobic exercise on psychological health: A randomized, controlled trial of healthy middle-aged adults.. <i>Health Psychology</i> , <b>1989</b> , 8, 305-324	5	176
292	Age differences in the relation of perceived neighborhood environment to walking. <i>Medicine and Science in Sports and Exercise</i> , <b>2009</b> , 41, 314-21	1.2	171
291	The Lifestyle Interventions and Independence for Elders Study: design and methods. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2011</b> , 66, 1226-37	6.4	169
290	Telephone versus print delivery of an individualized motivationally tailored physical activity intervention: Project STRIDE. <i>Health Psychology</i> , <b>2007</b> , 26, 401-9	5	154
289	Effects of moderate-intensity exercise on physiological, behavioral, and emotional responses to family caregiving: a randomized controlled trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2002</b> , 57, M26-36	6.4	154
288	Effects of moderate-intensity exercise on polysomnographic and subjective sleep quality in older adults with mild to moderate sleep complaints. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2008</b> , 63, 997-1004	6.4	145

287	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> , <b>2000</b> , 15, 239-254	2.9	140
286	Healthy aging and where you live: community design relationships with physical activity and body weight in older Americans. <i>Journal of Physical Activity and Health</i> , <b>2010</b> , 7 Suppl 1, S82-90	2.5	139
285	The Scientific Foundation for the Physical Activity Guidelines for Americans, 2nd Edition. <i>Journal of Physical Activity and Health</i> , <b>2018</b> , 1-11	2.5	137
284	Predicting Long-term Adherence to Aerobic Exercise: A Comparison of Two Models. <i>Journal of Sport and Exercise Psychology</i> , <b>1991</b> , 13, 394-410	1.5	136
283	Strategies for increasing early adherence to and long-term maintenance of home-based exercise training in healthy middle-aged men and women. <i>American Journal of Cardiology</i> , <b>1988</b> , 61, 628-32	3	131
282	Can we identify who will adhere to long-term physical activity? Signal detection methodology as a potential aid to clinical decision making.. <i>Health Psychology</i> , <b>1997</b> , 16, 380-389	5	128
281	IDEAS (Integrate, Design, Assess, and Share): A Framework and Toolkit of Strategies for the Development of More Effective Digital Interventions to Change Health Behavior. <i>Journal of Medical Internet Research</i> , <b>2016</b> , 18, e317	7.6	127
280	Prevalence of self-reported poor sleep in a healthy population aged 50-65. <i>Social Science and Medicine</i> , <b>1992</b> , 34, 49-55	5.1	126
279	Active for life: final results from the translation of two physical activity programs. <i>American Journal of Preventive Medicine</i> , <b>2008</b> , 35, 340-51	6.1	121
278	The relationship between repressive and defensive coping styles and blood pressure responses in healthy, middle-aged men and women. <i>Journal of Psychosomatic Research</i> , <b>1990</b> , 34, 461-71	4.1	121
277	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> , <b>2014</b> , 116, 82-92	5.1	120
276	The lifestyle interventions and independence for elders (LIFE) pilot study: design and methods. <i>Contemporary Clinical Trials</i> , <b>2005</b> , 26, 141-54	2.3	116
275	Reliability and validity of CHAMPS self-reported sedentary-to-vigorous intensity physical activity in older adults. <i>Journal of Physical Activity and Health</i> , <b>2012</b> , 9, 225-36	2.5	110
274	Changes in cognitive function in a randomized trial of physical activity: results of the lifestyle interventions and independence for elders pilot study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2009</b> , 64, 688-94	6.4	110
273	Do logistic regression and signal detection identify different subgroups at risk? Implications for the design of tailored interventions. <i>Psychological Methods</i> , <b>2001</b> , 6, 35-48	7.1	110
272	Promoting physical activity through hand-held computer technology. <i>American Journal of Preventive Medicine</i> , <b>2008</b> , 34, 138-42	6.1	109
271	Ongoing physical activity advice by humans versus computers: the Community Health Advice by Telephone (CHAT) trial. <i>Health Psychology</i> , <b>2007</b> , 26, 718-27	5	108
270	Effects of Tai Chi and Western exercise on physical and cognitive functioning in healthy community-dwelling older adults. <i>Journal of Aging and Physical Activity</i> , <b>2010</b> , 18, 261-79	1.6	107

269	Health-related quality of life in older adults at risk for disability. <i>American Journal of Preventive Medicine</i> , <b>2007</b> , 33, 214-8	6.1	104
268	Use of accelerometry to measure physical activity in older adults at risk for mobility disability. <i>Journal of Aging and Physical Activity</i> , <b>2008</b> , 16, 416-34	1.6	101
267	Modifying physical activity in a multiethnic sample of low-income women: one-year results from the IMPACT (Increasing Motivation for Physical ACTivity) project. <i>Annals of Behavioral Medicine</i> , <b>2005</b> , 30, 191-200	4.5	99
266	Characteristics of successful and unsuccessful dieters: an application of signal detection methodology. <i>Annals of Behavioral Medicine</i> , <b>1998</b> , 20, 1-6	4.5	98
265	Results of the first year of active for life: translation of 2 evidence-based physical activity programs for older adults into community settings. <i>American Journal of Public Health</i> , <b>2006</b> , 96, 1201-9	5.1	96
264	Individual, social and environmental correlates of physical activity among women living in socioeconomically disadvantaged neighbourhoods. <i>Social Science and Medicine</i> , <b>2010</b> , 70, 2011-2018	5.1	94
263	Effects of PREMIER lifestyle modifications on participants with and without the metabolic syndrome. <i>Hypertension</i> , <b>2007</b> , 50, 609-16	8.5	92
262	Enhancing physical and psychological functioning in older family caregivers: the role of regular physical activity. <i>Annals of Behavioral Medicine</i> , <b>1997</b> , 19, 91-100	4.5	90
261	Exercise as a Treatment to Enhance Sleep. <i>American Journal of Lifestyle Medicine</i> , <b>2010</b> , 4, 500-514	1.9	87
260	Telephone-assisted counseling for physical activity. <i>Exercise and Sport Sciences Reviews</i> , <b>2002</b> , 30, 64-8	6.7	84
259	An exercise program for women who are caring for relatives with dementia. <i>Psychosomatic Medicine</i> , <b>2002</b> , 64, 458-68	3.7	84
258	Perceived environmental predictors of physical activity over 6 months in adults: activity counseling trial. <i>Health Psychology</i> , <b>2007</b> , 26, 701-9	5	83
257	Effects of Three Motivationally Targeted Mobile Device Applications on Initial Physical Activity and Sedentary Behavior Change in Midlife and Older Adults: A Randomized Trial. <i>PLoS ONE</i> , <b>2016</b> , 11, e0156370	3.7	82
256	Community-based health intervention trials: an overview of methodological issues. <i>Epidemiologic Reviews</i> , <b>2002</b> , 24, 72-9	4.1	80
255	Mediators of physical activity behavior change: a multivariate approach. <i>Health Psychology</i> , <b>2008</b> , 27, 409-18	5	79
254	Using ecological momentary assessment to examine antecedents and correlates of physical activity bouts in adults age 50+ years: a pilot study. <i>Annals of Behavioral Medicine</i> , <b>2009</b> , 38, 249-55	4.5	78
253	Validation of Physical Activity Tracking via Android Smartphones Compared to ActiGraph Accelerometer: Laboratory-Based and Free-Living Validation Studies. <i>JMIR MHealth and UHealth</i> , <b>2015</b> , 3, e36	5.5	77
252	Physical Activity for an Aging Population. <i>Public Health Reviews</i> , <b>2010</b> , 32, 401-426	4.3	76

251	Overview of the Activity Counseling Trial (ACT) intervention for promoting physical activity in primary health care settings. Activity Counseling Trial Research Group. <i>Medicine and Science in Sports and Exercise</i> , <b>1998</b> , 30, 1086-96	1.2	76
250	Perceived environments as physical activity correlates and moderators of intervention in five studies. <i>American Journal of Health Promotion</i> , <b>2006</b> , 21, 24-35	2.5	74
249	Physical Activity Preferences of Middle-Aged and Older Adults: A Community Analysis. <i>Journal of Aging and Physical Activity</i> , <b>1999</b> , 7, 386-399	1.6	74
248	Physical Activity Promotion: Highlights from the 2018 Physical Activity Guidelines Advisory Committee Systematic Review. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 1340-1353	1.2	74
247	Light Intensity physical activity and sedentary behavior in relation to body mass index and grip strength in older adults: cross-sectional findings from the Lifestyle Interventions and Independence for Elders (LIFE) study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0116058	3.7	73
246	Telephone versus mail interventions for maintenance of physical activity in older adults.. <i>Health Psychology</i> , <b>2001</b> , 20, 438-444	5	72
245	Employing virtual advisors in preventive care for underserved communities: results from the COMPASS study. <i>Journal of Health Communication</i> , <b>2013</b> , 18, 1449-64	2.5	71
244	Identifying strategies for increasing employee physical activity levels: findings from the Stanford/Lockheed Exercise Survey. <i>Health Education Quarterly</i> , <b>1990</b> , 17, 269-85		68
243	Using hand-held computer technologies to improve dietary intake. <i>American Journal of Preventive Medicine</i> , <b>2008</b> , 34, 514-8	6.1	67
242	Physical activity program delivery by professionals versus volunteers: the TEAM randomized trial. <i>Health Psychology</i> , <b>2011</b> , 30, 285-94	5	64
241	Low-Cost Strategies for Increasing Exercise Behavior: Relapse Preparation Training and Social Support. <i>Behavior Modification</i> , <b>1984</b> , 8, 3-21	2.5	64
240	Activity Counseling Trial (ACT): rationale, design, and methods. Activity Counseling Trial Research Group. <i>Medicine and Science in Sports and Exercise</i> , <b>1998</b> , 30, 1097-106	1.2	64
239	Activity adherence and physical function in older adults with functional limitations. <i>Medicine and Science in Sports and Exercise</i> , <b>2007</b> , 39, 1997-2004	1.2	62
238	The California active aging community grant program: translating science into practice to promote physical activity in older adults. <i>Annals of Behavioral Medicine</i> , <b>2005</b> , 29, 155-65	4.5	62
237	Best practices for analyzing large-scale health data from wearables and smartphone apps. <i>Npj Digital Medicine</i> , <b>2019</b> , 2, 45	15.7	61
236	The role of exercise in weight regulation in nonathletes. <i>Sports Medicine</i> , <b>1991</b> , 11, 331-49	10.6	61
235	Interventions to reduce sedentary behavior. <i>Medicine and Science in Sports and Exercise</i> , <b>2015</b> , 47, 1306-102		60
234	The effect of life events and exercise program format on the adoption and maintenance of exercise behavior.. <i>Health Psychology</i> , <b>2000</b> , 19, 605-612	5	60

233	Mobile Health Advances in Physical Activity, Fitness, and Atrial Fibrillation: Moving Hearts. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 2691-2701	15.1	59
232	Dose of physical activity, physical functioning and disability risk in mobility-limited older adults: Results from the LIFE study randomized trial. <i>PLoS ONE</i> , <b>2017</b> , 12, e0182155	3.7	59
231	Is the relationship between the built environment and physical activity moderated by perceptions of crime and safety?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2014</b> , 11, 24	8.4	56
230	Is Your Neighborhood Designed to Support Physical Activity? A Brief Streetscape Audit Tool. <i>Preventing Chronic Disease</i> , <b>2015</b> , 12, E141	3.7	56
229	Diet vs Exercise in Weight Maintenance. <i>Archives of Internal Medicine</i> , <b>1989</b> , 149, 2741		56
228	The Stanford Healthy Neighborhood Discovery Tool: a computerized tool to assess active living environments. <i>American Journal of Preventive Medicine</i> , <b>2013</b> , 44, e41-e47	6.1	55
227	Minority recruitment into clinical trials: experimental findings and practical implications. <i>Contemporary Clinical Trials</i> , <b>2012</b> , 33, 620-3	2.3	55
226	Identifying subgroups of U.S. adults at risk for prolonged television viewing to inform program development. <i>American Journal of Preventive Medicine</i> , <b>2010</b> , 38, 17-26	6.1	55
225	Leveraging Citizen Science and Information Technology for Population Physical Activity Promotion. <i>Translational Journal of the American College of Sports Medicine</i> , <b>2016</b> , 1, 30-44	1.1	55
224	Neighborhood environment and physical activity among older adults: do the relationships differ by driving status?. <i>Journal of Aging and Physical Activity</i> , <b>2014</b> , 22, 421-31	1.6	54
223	Physical activity and weight management across the lifespan. <i>Annual Review of Public Health</i> , <b>2007</b> , 28, 145-70	20.6	54
222	Effect of Physical Activity versus Health Education on Physical Function, Grip Strength and Mobility. <i>Journal of the American Geriatrics Society</i> , <b>2017</b> , 65, 1427-1433	5.6	51
221	Behavioral impacts of sequentially versus simultaneously delivered dietary plus physical activity interventions: the CALM trial. <i>Annals of Behavioral Medicine</i> , <b>2013</b> , 46, 157-68	4.5	51
220	Physical activity in prefrail older adults: confidence and satisfaction related to physical function. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2008</b> , 63, P19-26	4.6	51
219	Identifying subgroups that succeed or fail with three levels of physical activity intervention: the Activity Counseling Trial. <i>Health Psychology</i> , <b>2006</b> , 25, 336-47	5	50
218	Maximizing the potential of an aging population. <i>JAMA - Journal of the American Medical Association</i> , <b>2010</b> , 304, 1944-5	27.4	49
217	Relationship between physical functioning and physical activity in the lifestyle interventions and independence for elders pilot. <i>Journal of the American Geriatrics Society</i> , <b>2010</b> , 58, 1918-24	5.6	49
216	Multicomponent mHealth Intervention for Large, Sustained Change in Multiple Diet and Activity Risk Behaviors: The Make Better Choices 2 Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , <b>2018</b> , 20, e10528	7.6	49

215	Linking green space to neighborhood social capital in older adults: The role of perceived safety. <i>Social Science and Medicine</i> , <b>2018</b> , 207, 38-45	5.1	48
214	Promoting healthy weight with "stability skills first": a randomized trial. <i>Journal of Consulting and Clinical Psychology</i> , <b>2013</b> , 81, 336-46	6.5	48
213	Moderators and mediators of exercise-induced objective sleep improvements in midlife and older adults with sleep complaints. <i>Health Psychology</i> , <b>2011</b> , 30, 579-87	5	48
212	A lifestyle physical activity intervention for caregivers of persons with Alzheimer's disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , <b>2008</b> , 23, 132-42	2.5	48
211	Physical activity and women in the United States: an overview of health benefits, prevalence, and intervention opportunities. <i>Women and Health</i> , <b>1997</b> , 26, 27-49	1.7	48
210	Using Citizen Scientists to Gather, Analyze, and Disseminate Information About Neighborhood Features That Affect Active Living. <i>Journal of Immigrant and Minority Health</i> , <b>2016</b> , 18, 1126-1138	2.2	47
209	The selection of comparators for randomized controlled trials of health-related behavioral interventions: recommendations of an NIH expert panel. <i>Journal of Clinical Epidemiology</i> , <b>2019</b> , 110, 74-81	5.7	47
208	Physical Activity in Older Adults: an Ecological Approach. <i>Annals of Behavioral Medicine</i> , <b>2017</b> , 51, 159-169	4.5	47
207	Outdoor physical activity and self rated health in older adults living in two regions of the U.S. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2012</b> , 9, 89	8.4	47
206	Effects of exercise on mobility in obese and nonobese older adults. <i>Obesity</i> , <b>2010</b> , 18, 1168-75	8	46
205	Harnessing motivational forces in the promotion of physical activity: the Community Health Advice by Telephone (CHAT) project. <i>Health Education Research</i> , <b>2002</b> , 17, 627-36	1.8	46
204	Using direct mail to recruit Hispanic adults into a dietary intervention: an experimental study. <i>Annals of Behavioral Medicine</i> , <b>2000</b> , 22, 89-93	4.5	46
203	Leveraging Citizen Science and Information Technology for Population Physical Activity Promotion. <i>Translational Journal of the American College of Sports Medicine</i> , <b>2016</b> , 1, 30-44	1.1	46
202	Disparities in Pedestrian Streetscape Environments by Income and Race/Ethnicity. <i>SSM - Population Health</i> , <b>2016</b> , 2, 206-216	3.8	45
201	Effect of structured physical activity on prevention of serious fall injuries in adults aged 70-89: randomized clinical trial (LIFE Study). <i>BMJ, The</i> , <b>2016</b> , 352, i245	5.9	45
200	Perceived Environments As Physical Activity Correlates and Moderators of Intervention in Five Studies. <i>American Journal of Health Promotion</i> , <b>2006</b> , 21, 24-35	2.5	45
199	Do changes in physical activity lead to dietary changes in middle and old age?. <i>American Journal of Preventive Medicine</i> , <b>2000</b> , 18, 276-83	6.1	45
198	Iterative development of Vegethon: a theory-based mobile app intervention to increase vegetable consumption. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2016</b> , 13, 90	8.4	44



197	Effect of Physical Activity on Frailty: Secondary Analysis of a Randomized Controlled Trial. <i>Annals of Internal Medicine</i> , <b>2018</b> , 168, 309-316	8	44
196	Outcome expectations and physical activity participation in two samples of older women. <i>Journal of Health Psychology</i> , <b>2006</b> , 11, 65-77	3.1	43
195	The Use of Behavior Change Techniques and Theory in Technologies for Cardiovascular Disease Prevention and Treatment in Adults: A Comprehensive Review. <i>Progress in Cardiovascular Diseases</i> , <b>2016</b> , 58, 605-12	8.5	42
194	Neighborhood Eating and Activity Advocacy Teams (NEAAT): engaging older adults in policy activities to improve food and physical environments. <i>Translational Behavioral Medicine</i> , <b>2012</b> , 2, 249-53	3.2	42
193	Exercise effects on night-to-night fluctuations in self-rated sleep among older adults with sleep complaints. <i>Journal of Sleep Research</i> , <b>2011</b> , 20, 28-37	5.8	42
192	6 Community Intervention for Promotion of Physical Activity and Fitness. <i>Exercise and Sport Sciences Reviews</i> , <b>1991</b> , 19, 211-260	6.7	42
191	"It's got to be on this page": age and cognitive style in a study of online health information seeking. <i>Journal of Medical Internet Research</i> , <b>2015</b> , 17, e79	7.6	42
190	Mediators of Increased Physical Activity and Change in Subjective Well-being: Results from the Activity Counseling Trial (ACT). <i>Journal of Health Psychology</i> , <b>2001</b> , 6, 159-68	3.1	41
189	Disability and chronic disease among older adults in India: detecting vulnerable populations through the WHO SAGE Study. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 1620-8	3.8	40
188	Maximizing the promise of citizen science to advance health and prevent disease. <i>Preventive Medicine</i> , <b>2019</b> , 119, 44-47	4.3	40
187	Mobile Technology for Vegetable Consumption: A Randomized Controlled Pilot Study in Overweight Adults. <i>JMIR MHealth and UHealth</i> , <b>2016</b> , 4, e51	5.5	39
186	Co-producing active lifestyles as whole-system-approach: theory, intervention and knowledge-to-action implications. <i>Health Promotion International</i> , <b>2019</b> , 34, 47-59	3	38
185	Exploring refinements in targeted behavioral medicine intervention to advance public health. <i>Annals of Behavioral Medicine</i> , <b>2008</b> , 35, 251-60	4.5	38
184	Examination of print and telephone channels for physical activity promotion: Rationale, design, and baseline data from Project STRIDE. <i>Contemporary Clinical Trials</i> , <b>2007</b> , 28, 90-104	2.3	38
183	Effect of recruitment strategy on types of subjects entered into a primary prevention clinical trial. <i>Annals of Epidemiology</i> , <b>1994</b> , 4, 312-20	6.4	38
182	A dynamical systems model of Social Cognitive Theory <b>2014</b> ,		37
181	Technologies to measure and modify physical activity and eating environments. <i>American Journal of Preventive Medicine</i> , <b>2015</b> , 48, 630-8	6.1	36
180	Cohort profile: the resilience for eating and activity despite inequality (READI) study. <i>International Journal of Epidemiology</i> , <b>2013</b> , 42, 1629-39	7.8	36

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36	A pilot study combining Go4Life materials with an interactive voice response system to promote physical activity in older women. <i>Journal of Women and Aging</i> , <b>2016</b> , 28, 454-62	1.4	3

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34	We're all in this together: recommendations from the Society of Behavioral Medicine's Open Science Working Group. <i>Translational Behavioral Medicine</i> , <b>2021</b> , 11, 693-698	3.2	3
33	Developing Sustainable Walking Interventions: Integrating Behavioural, Ecological and Systems Science to Promote Population Health. <i>Transport and Sustainability</i> , <b>2017</b> , 249-273	0.1	2
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25	The social environment and childhood obesity: Implications for research and practice in the United States and countries in Latin America. <i>Obesity Reviews</i> , <b>2021</b> , 22 Suppl 3, e13246	10.6	2
24	A Novel Model for Generating Creative, Community-Responsive Interventions to Reduce Gender-Based Violence on College Campuses. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
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22	Effects of Health Behavior Interventions on Psychosocial Outcomes and Cortisol Regulation Among Chronically Stressed Midlife and Older Adults. <i>International Journal of Behavioral Medicine</i> , <b>2021</b> , 28, 627-640	2.6	2
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19	Comparison of Weight-Loss DietsReply. <i>JAMA - Journal of the American Medical Association</i> , <b>2007</b> , 298, 173	27.4	1
18	Factors influencing usage of urban blue spaces: A systems-based approach to identify leverage points.. <i>Health and Place</i> , <b>2021</b> , 73, 102735	4.6	1

17	Toward an open mechanistic science of behavior change. <i>Health Psychology</i> , <b>2020</b> , 39, 841-845	5	1
16	Association of Fish Oil and Physical Activity on Mobility Disability in Older Adults. <i>Medicine and Science in Sports and Exercise</i> , <b>2020</b> , 52, 859-867	1.2	1
15	Adolescent Levers for a Diet and Physical Activity Intervention Across Socioecological Levels in Kenya, South Africa, Cameroon, and Jamaica: Mixed Methods Study Protocol. <i>JMIR Research Protocols</i> , <b>2021</b> , 10, e26739	2	1
14	Innovative participatory evaluation methodologies to assess and sustain multilevel impacts of two community-based physical activity programs for women in Colombia.. <i>BMC Public Health</i> , <b>2022</b> , 22, 771	4.1	1
13	Metabolic syndrome and the benefit of a physical activity intervention on lower-extremity function: Results from a randomized clinical trial. <i>Experimental Gerontology</i> , <b>2021</b> , 150, 111343	4.5	0
12	Ratings of Perceived Exertion During Walking: Predicting Major Mobility Disability and Effect of Structured Physical Activity in Mobility-Limited Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> , 76, e264-e271	6.4	0
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5	El entorno construido en los programas diseñados para promover la actividad física entre las niñas, niños y jóvenes latinos que viven en Estados Unidos y América Latina. <i>Obesity Reviews</i> , <b>2021</b> , 22 Suppl 5, e13345	10.6	
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