Corneel Vandelanotte

List of Publications by Year in Descending Order

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

240 papers 8,828 citations

44 h-index 85 g-index

270 ext. papers

11,570 ext. citations

4.2 avg, IF

6.49 L-index

#	Paper	IF	Citations
240	What is the effectiveness of a personalised video story after an online diabetes risk assessment? A Randomised Controlled Trial <i>PLoS ONE</i> , 2022 , 17, e0264749	3.7	O
239	The association of resilience with depression, anxiety, stress and physical activity during the COVID-19 pandemic <i>BMC Public Health</i> , 2022 , 22, 491	4.1	0
238	Can Occupational Health Professionals successfully apply the Goldilocks Work Paradigm in a simulated work redesign?. <i>Ergonomics</i> , 2022 , 1-35	2.9	O
237	The Effectiveness of a Computer-Tailored Web-Based Physical Activity Intervention Using Fitbit Activity Trackers in Older Adults (Active for Life): Randomized Controlled Trial <i>Journal of Medical Internet Research</i> , 2022 , 24, e31352	7.6	1
236	Awareness and Attitudes of Gut Health, Probiotics and Prebiotics in Australian Adults. <i>Journal of Dietary Supplements</i> , 2021 , 18, 418-432	2.3	4
235	Examining the Priorities, Needs and Preferences of Men with Metastatic Prostate Cancer in Designing a Personalised eHealth Exercise Intervention. <i>International Journal of Behavioral Medicine</i> , 2021 , 28, 431-443	2.6	4
234	Feasibility, Usability, and Effectiveness of a Machine Learning-Based Physical Activity Chatbot: Quasi-Experimental Study. <i>JMIR MHealth and UHealth</i> , 2021 , 9, e28577	5.5	2
233	Seasonal Differences in the Cost and Engagement of Facebook Advertisements for a Physical Activity Smartphone App. <i>American Journal of Health Promotion</i> , 2021 , 35, 803-808	2.5	
232	Effect of a physical activity and sleep m-health intervention on a composite activity-sleep behaviour score and mental health: a mediation analysis of two randomised controlled trials. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 45	8.4	1
231	Associations between health-related quality of life and health behaviors in Australian nursing students. <i>Australian Journal of Cancer Nursing</i> , 2021 , 23, 477-489	1.9	2
230	Applying Machine Learning to Identify Anti-Vaccination Tweets during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	12
229	Willingness to Vaccinate against COVID-19 Declines in Australia, Except in Lockdown Areas. <i>Vaccines</i> , 2021 , 9,	5.3	4
228	Associations between health behaviors and mental health in Australian nursing students. <i>Nurse Education in Practice</i> , 2021 , 53, 103084	3.2	2
227	Sedentary behaviour research in adults: A scoping review of systematic reviews and meta-analyses. Journal of Sports Sciences, 2021 , 39, 2219-2231	3.6	4
226	eHealth interventions targeting nutrition, physical activity, sedentary behavior, or obesity in adults: A scoping review of systematic reviews. <i>Obesity Reviews</i> , 2021 , 22, e13295	10.6	5
225	Examining moderators of the effectiveness of a web- and video-based computer-tailored physical activity intervention. <i>Preventive Medicine Reports</i> , 2021 , 22, 101336	2.6	1
224	The Association Between Logging Steps Using a Website, App, or Fitbit and Engaging With the 10,000 Steps Physical Activity Program: Observational Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e22151	7.6	1

223	How are COVID-19 knowledge and concern associated with practising preventive behaviours in Australian adults?. <i>Australian and New Zealand Journal of Public Health</i> , 2021 , 45, 523-525	2.3	2
222	Usability, Acceptability, and Safety Analysis of a Computer-Tailored Web-Based Exercise Intervention (ExerciseGuide) for Individuals With Metastatic Prostate Cancer: Multi-Methods Laboratory-Based Study. <i>JMIR Cancer</i> , 2021 , 7, e28370	3.2	О
221	Are web-based personally tailored physical activity videos more effective than personally tailored text-based interventions? Results from the three-arm randomised controlled TaylorActive trial. British Journal of Sports Medicine, 2021, 55, 336-343	10.3	6
220	Associations between sleep and lifestyle behaviours among Australian nursing students: A cross-sectional study. <i>Collegian</i> , 2021 , 28, 97-105	1.6	6
219	Examining social-cognitive theory constructs as mediators of behaviour change in the active team smartphone physical activity program: a mediation analysis. <i>BMC Public Health</i> , 2021 , 21, 88	4.1	4
218	Impact of COVID-19 on Physical Activity Among 10,000 Steps Members and Engagement With the Program in Australia: Prospective Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e23946	7.6	9
217	Evaluating the effectiveness of a physical activity social media advertising campaign using Facebook, Facebook Messenger, and Instagram. <i>Translational Behavioral Medicine</i> , 2021 , 11, 870-881	3.2	3
216	Falls and Physical Activity among Cataract Patients in Vietnam. <i>Ophthalmic Epidemiology</i> , 2021 , 1-8	1.9	
215	Vigorously Cited: A Bibliometric Analysis of the 500 Most Cited Physical Activity Articles. <i>Journal of Physical Activity and Health</i> , 2021 , 18, 904-919	2.5	1
214	E-&mHealth interventions targeting nutrition, physical activity, sedentary behavior, and/or obesity among children: A scoping review of systematic reviews and meta-analyses. <i>Obesity Reviews</i> , 2021 , 22, e13331	10.6	1
213	Seeking Inspiration: Examining the Validity and Reliability of a New Smartphone Respiratory Therapy Exergame App. <i>Sensors</i> , 2021 , 21,	3.8	1
212	The use of wearables and health apps and the willingness to share self-collected data among older adults. <i>Aging and Health Research</i> , 2021 , 1, 100032		4
211	Behavioural mediators of reduced energy intake in a physical activity, diet, and sleep behaviour weight loss intervention in adults. <i>Appetite</i> , 2021 , 165, 105273	4.5	O
210	As the Pandemic Progresses, How Does Willingness to Vaccinate against COVID-19 Evolve?. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	49
209	Evaluating a web- and telephone-based personalised exercise intervention for individuals living with metastatic prostate cancer (ExerciseGuide): protocol for a pilot randomised controlled trial. <i>Pilot and Feasibility Studies</i> , 2021 , 7, 21	1.9	5
208	Optimising Web-Based Computer-Tailored Physical Activity Interventions for Prostate Cancer Survivors: A Randomised Controlled Trial Examining the Impact of Website Architecture on User Engagement. International Journal of Environmental Research and Public Health, 2020, 17,	4.6	4
207	Examining mediators of intervention efficacy in a randomised controlled m-health trial to improve physical activity and sleep health in adults. <i>Psychology and Health</i> , 2020 , 35, 1346-1367	2.9	1
206	Barriers to healthy lifestyle behaviors in Australian nursing students: A qualitative study. <i>Australian Journal of Cancer Nursing</i> , 2020 , 22, 921-928	1.9	6

205	Depression, Anxiety and Stress during COVID-19: Associations with Changes in Physical Activity, Sleep, Tobacco and Alcohol Use in Australian Adults. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	507
204	The effect of eHealth-based falls prevention programmes on balance in people aged 65 years and over living in the community: protocol for a systematic review of randomised controlled trials. <i>BMJ Open</i> , 2020 , 10, e031200	3	2
203	Validity and bias on the online active Australia survey: activity level and participant factors associated with self-report bias. <i>BMC Medical Research Methodology</i> , 2020 , 20, 6	4.7	6
202	Efficacy of an m-Health Physical Activity and Sleep Intervention to Improve Sleep Quality in Middle-Aged Adults: The Refresh Study Randomized Controlled Trial. <i>Annals of Behavioral Medicine</i> , 2020 , 54, 470-483	4.5	9
201	A Social Networking and Gamified App to Increase Physical Activity: Cluster RCT. <i>American Journal of Preventive Medicine</i> , 2020 , 58, e51-e62	6.1	18
200	The Association Between Time-Use Behaviors and Physical and Mental Well-Being in Adults: A Compositional Isotemporal Substitution Analysis. <i>Journal of Physical Activity and Health</i> , 2020 , 17, 197-2	2 0 3 ⁵	12
199	Community health workers for non-communicable disease prevention and control in Nepal: a qualitative study. <i>BMJ Open</i> , 2020 , 10, e040350	3	6
198	Assessment of Mobile Health Apps Using Built-In Smartphone Sensors for Diagnosis and Treatment: Systematic Survey of Apps Listed in International Curated Health App Libraries. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e16741	5.5	24
197	Every Step Counts: Understanding the Success of Implementing The 10,000 Steps Project. <i>Studies in Health Technology and Informatics</i> , 2020 , 268, 15-30	0.5	5
196	A focus group study of older adultsRperceptions and preferences towards web-based physical activity interventions. <i>Informatics for Health and Social Care</i> , 2020 , 45, 273-281	2.7	6
195	Research Combining Physical Activity and Sleep: A Bibliometric Analysis. <i>Perceptual and Motor Skills</i> , 2020 , 127, 154-181	2.2	10
194	Patterns of physical activity, sitting time, and sleep in Australian adults: A latent class analysis. <i>Sleep Health</i> , 2020 , 6, 828-834	4	4
193	Are prolonged sitting and sleep restriction a dual curse for the modern workforce? a randomised controlled trial protocol. <i>BMJ Open</i> , 2020 , 10, e040613	3	1
192	Effects of an Activity Tracker and App Intervention to Increase Physical Activity in Whole Families-The Step It Up Family Feasibility Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	7
191	Efficacy of a Multi-component m-Health Weight-loss Intervention in Overweight and Obese Adults: A Randomised Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	12
190	A review of pregnancy information on nutrition, physical activity and sleep websites. <i>Women and Birth</i> , 2020 , 33, 35-40	3.3	11
189	Practical Nutrition Knowledge Mediates the Relationship Between Sociodemographic Characteristics and Diet Quality in Adults: A Cross-Sectional Analysis. <i>American Journal of Health Promotion</i> , 2020 , 34, 59-62	2.5	11
188	Association between dietary patterns and sociodemographics: A cross-sectional study of Australian nursing students. <i>Australian Journal of Cancer Nursing</i> , 2020 , 22, 38-48	1.9	7

(2019-2020)

18	Daily steps and diet, but not sleep, are related to mortality in older Australians. <i>Journal of Science</i> and Medicine in Sport, 2020 , 23, 276-282	4.4	11	
18	Successes and Challenges of an IT-Based Health Behaviour Change Program to Increase Physical Activity. <i>Studies in Health Technology and Informatics</i> , 2020 , 268, 31-43	0.5	1	
18	Low Health Literacy Is Associated With Risk of Developing Type 2 Diabetes in a Nonclinical Population. <i>The Diabetes Educator</i> , 2019 , 45, 431-441	2.5	6	
18	Validity and responsiveness to change of the Active Australia Survey according to gender, age, BMI, education, and physical activity level and awareness. <i>BMC Public Health</i> , 2019 , 19, 407	4.1	13	
18	More real-world trials are needed to establish if web-based physical activity interventions are effective. <i>British Journal of Sports Medicine</i> , 2019 , 53, 1553-1554	10.3	17	
18	Sociodemographic and behavioral correlates of insufficient sleep in Australian adults. <i>Sleep Health</i> , 2019 , 5, 12-17	4	12	
18	Resistance training in addition to aerobic activity is associated with lower likelihood of depression and comorbid depression and anxiety symptoms: A cross sectional analysis of Australian women. <i>Preventive Medicine</i> , 2019 , 126, 105773	4.3	6	
18	Should I sit or stand: likelihood of adherence to messages about reducing sitting time. <i>BMC Public Health</i> , 2019 , 19, 871	4.1	5	
17	Patterns of Diet, Physical Activity, Sitting and Sleep Are Associated with Socio-Demographic, Behavioural, and Health-Risk Indicators in Adults. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	20	
17	8 It R not raining men: a mixed-methods study investigating methods of improving male recruitment to health behaviour research. <i>BMC Public Health</i> , 2019 , 19, 814	4.1	29	
17	Efficacy of an m-Health Physical Activity and Sleep Health Intervention for Adults: A Randomized Waitlist-Controlled Trial. <i>American Journal of Preventive Medicine</i> , 2019 , 57, 503-514	6.1	23	
17	Who Uses Action Planning in a Web-Based Computer-Tailored Intervention to Reduce Workplace Sitting and What do Action Plans Look Like? Analyses of the Start to stand Intervention among Flemish Employees. <i>Applied Psychology: Health and Well-Being</i> , 2019 , 11, 543-561	6.8	3	
17	Characteristics of Adopters of an Online Social Networking Physical Activity Mobile Phone App: Cluster Analysis. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e12484	5.5	7	
17	User Engagement and Attrition in an App-Based Physical Activity Intervention: Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2019 , 21, e14645	7.6	36	
17	Do Birds of a Feather Flock Together Within a Team-Based Physical Activity Intervention? A Social Network Analysis. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 745-751	2.5	1	
17	Efficacy of a computer-tailored web-based physical activity intervention using Fitbits for older adults: a randomised controlled trial protocol. <i>BMJ Open</i> , 2019 , 9, e033305	3	7	
17	Impact of a Social Media Campaign on Reach, Uptake, and Engagement with a Free Web- and App-Based Physical Activity Intervention: The 10,000 Steps Australia Program. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	5	
17	Psychometric properties of the PERMA Profiler for measuring wellbeing in Australian adults. <i>PLoS ONE</i> , 2019 , 14, e0225932	3.7	22	

169	Controversies in the Science of Sedentary Behaviour and Health: Insights, Perspectives and Future directions from the 2018 Queensland Sedentary Behaviour Think Tank. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	21
168	A RE-AIM Evaluation of a Workplace Physical Activity Microgrant Initiative: The 10,000 Steps Workplace Challenge. <i>Journal of Occupational and Environmental Medicine</i> , 2019 , 61, 718-723	2	2
167	Physical Activity Attitudes, Preferences, and Experiences of Regionally-Based Australia Adults Aged 65 Years and Older. <i>Journal of Aging and Physical Activity</i> , 2019 , 27, 446-451	1.6	9
166	Associations of health-behavior patterns, mental health and self-rated health. <i>Preventive Medicine</i> , 2019 , 118, 295-303	4.3	24
165	A Test of How Australian Adults Allocate Time for Physical Activity. <i>Behavioral Medicine</i> , 2019 , 45, 1-6	4.4	7
164	A review of probiotic supplementation in healthy adults: helpful or hype?. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 24-37	5.2	100
163	Barriers and Enablers to Modifying Sleep Behavior in Adolescents and Young Adults: A Qualitative Investigation. <i>Behavioral Sleep Medicine</i> , 2019 , 17, 1-11	4.2	26
162	Randomised controlled trial using a theory-based m-health intervention to improve physical activity and sleep health in adults: the Synergy Study protocol. <i>BMJ Open</i> , 2018 , 8, e018997	3	14
161	Mental health and well-being concerns of fly-in fly-out workers and their partners in Australia: a qualitative study. <i>BMJ Open</i> , 2018 , 8, e019516	3	22
160	Examining the Correlates of Online Health Information-Seeking Behavior Among Men Compared With Women. <i>American Journal of Menks Health</i> , 2018 , 12, 1358-1367	2.2	22
159	Sitting Time in Adults 65 Years and Over: Behavior, Knowledge, and Intentions to Change. <i>Journal of Aging and Physical Activity</i> , 2018 , 26, 276-283	1.6	4
158	The impact of breaking up prolonged sitting on glucose metabolism and cognitive function when sleep is restricted. <i>Neurobiology of Sleep and Circadian Rhythms</i> , 2018 , 4, 17-23	2.9	19
157	Validity and reliability of measures assessing social-cognitive determinants of physical activity in low-active Australian adults. <i>Measurement in Physical Education and Exercise Science</i> , 2018 , 22, 322-331	1.9	
156	From Evidence-Based Research to Practice-Based Evidence: Disseminating a Web-Based Computer-Tailored Workplace Sitting Intervention through a Health Promotion Organisation. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	4
155	The effectiveness of a web 2.0 physical activity intervention in older adults - a randomised controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 4	8.4	16
154	Do singles or couples live healthier lifestyles? Trends in Queensland between 2005-2014. <i>PLoS ONE</i> , 2018 , 13, e0192584	3.7	16
153	Effect and Process Evaluation of a Smartphone App to Promote an Active Lifestyle in Lower Educated Working Young Adults: Cluster Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e10003	5.5	27
152	The Effectiveness of a Web-Based Computer-Tailored Physical Activity Intervention Using Fitbit Activity Trackers: Randomized Trial. <i>Journal of Medical Internet Research</i> , 2018 , 20, e11321	7.6	38

151	Physical Activity, Sedentary Behavior, and Diet-Related eHealth and mHealth Research: Bibliometric Analysis. <i>Journal of Medical Internet Research</i> , 2018 , 20, e122	7.6	68
150	Measuring Engagement in eHealth and mHealth Behavior Change Interventions: Viewpoint of Methodologies. <i>Journal of Medical Internet Research</i> , 2018 , 20, e292	7.6	114
149	A Smartphone App to Promote an Active Lifestyle in Lower-Educated Working Young Adults: Development, Usability, Acceptability, and Feasibility Study. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e44	5.5	26
148	Age differences in physical activity intentions and implementation intention preferences. <i>Journal of Behavioral Medicine</i> , 2018 , 41, 406-415	3.6	18
147	Qualitative Exploration of the Feasibility and Acceptability of Workplace-Based Microgrants to Improve Physical Activity: The 10,000 Steps Pedometer Microgrant Scheme. <i>Journal of Occupational and Environmental Medicine</i> , 2018 , 60, e406-e411	2	4
146	Health behaviours of Australian fly-in, fly-out workers and partners during on-shift and off-shift days: an ecological momentary assessment study. <i>BMJ Open</i> , 2018 , 8, e023631	3	7
145	How are different levels of knowledge about physical activity associated with physical activity behaviour in Australian adults?. <i>PLoS ONE</i> , 2018 , 13, e0207003	3.7	17
144	Ten-year physical activity trends by location in Queensland. <i>Australian Journal of Rural Health</i> , 2018 , 26, 298	1.3	2
143	Examining the efficacy of a multicomponent m-Health physical activity, diet and sleep intervention for weight loss in overweight and obese adults: randomised controlled trial protocol. <i>BMJ Open</i> , 2018 , 8, e026179	3	4
142	Osteoporosis and low bone mineral density (osteopenia) in rural and remote Queensland. <i>Australian Journal of Rural Health</i> , 2018 , 26, 369-374	1.3	2
141	Cross-sectional associations between multiple lifestyle behaviours and excellent well-being in Australian adults. <i>Preventive Medicine</i> , 2018 , 116, 119-125	4.3	24
140	Can you elaborate on that? Addressing participantsRneed for cognition in computer-tailored health behavior interventions. <i>Health Psychology Review</i> , 2018 , 12, 437-452	7.1	14
139	A randomised controlled trial to test the efficacy of an m-health delivered physical activity and sleep intervention to improve sleep quality in middle-aged adults: The Refresh Study Protocol. <i>Contemporary Clinical Trials</i> , 2018 , 73, 36-50	2.3	5
138	Does breaking up prolonged sitting when sleep restricted affect postprandial glucose responses and subsequent sleep architecture? - a pilot study. <i>Chronobiology International</i> , 2018 , 35, 821-826	3.6	4
137	Using Web 2.0 applications to promote health-related physical activity: findings from the WALK 2.0 randomised controlled trial. <i>British Journal of Sports Medicine</i> , 2017 , 51, 1433-1440	10.3	24
136	Designing more engaging computer-tailored physical activity behaviour change interventions for breast cancer survivors: lessons from the iMove More for Life study. <i>Supportive Care in Cancer</i> , 2017 , 25, 3569-3585	3.9	9
135	Impact of increasing social media use on sitting time and body mass index. <i>Health Promotion Journal of Australia</i> , 2017 , 28, 91-95	1.7	14
134	8-year trends in physical activity, nutrition, TV viewing time, smoking, alcohol and BMI: A comparison of younger and older Queensland adults. <i>PLoS ONE</i> , 2017 , 12, e0172510	3.7	10

133	What are the working mechanisms of a web-based workplace sitting intervention targeting psychosocial factors and action planning?. <i>BMC Public Health</i> , 2017 , 17, 382	4.1	14
132	"Active Team" a social and gamified app-based physical activity intervention: randomised controlled trial study protocol. <i>BMC Public Health</i> , 2017 , 17, 859	4.1	27
131	Breaking Up Sitting with Light-Intensity Physical Activity: Implications for Shift-Workers. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	2
130	The influence of parental modelling on childrenß physical activity and screen time: Does it differ by gender?. <i>European Journal of Public Health</i> , 2017 , 27, 152-157	2.1	29
129	Reflective and Non-conscious Responses to Exercise Images. Frontiers in Psychology, 2017, 8, 2272	3.4	5
128	Choice of transport mode in emerging adulthood: Differences between secondary school students, studying young adults and working young adults and relations with gender, SES and living environment. <i>Transportation Research, Part A: Policy and Practice</i> , 2017 , 103, 172-184	3.7	16
127	Comparing motivational, self-regulatory and habitual processes in a computer-tailored physical activity intervention in hospital employees - protocol for the PATHS randomised controlled trial. <i>BMC Public Health</i> , 2017 , 17, 518	4.1	10
126	Feasibility, acceptability and efficacy of a web-based computer-tailored physical activity intervention for pregnant women - the Fit4Two randomised controlled trial. <i>BMC Pregnancy and Childbirth</i> , 2017 , 17, 96	3.2	16
125	The impact of an m-Health financial incentives program on the physical activity and diet of Australian truck drivers. <i>BMC Public Health</i> , 2017 , 17, 467	4.1	21
124	Apps to improve diet, physical activity and sedentary behaviour in children and adolescents: a review of quality, features and behaviour change techniques. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 83	8.4	114
123	How do different delivery schedules of tailored web-based physical activity advice for breast cancer survivors influence intervention use and efficacy?. <i>Journal of Cancer Survivorship</i> , 2017 , 11, 80-91	5.1	34
122	Improving Cardiometabolic Health with Diet, Physical Activity, and Breaking Up Sitting: What about Sleep?. <i>Frontiers in Physiology</i> , 2017 , 8, 865	4.6	22
121	Psychosocial and environmental correlates of active and passive transport behaviors in college educated and non-college educated working young adults. <i>PLoS ONE</i> , 2017 , 12, e0174263	3.7	15
120	Associations between quality of life and duration and frequency of physical activity and sedentary behaviour: Baseline findings from the WALK 2.0 randomised controlled trial. <i>PLoS ONE</i> , 2017 , 12, e0180	0972	10
119	Activity Trackers Implement Different Behavior Change Techniques for Activity, Sleep, and Sedentary Behaviors. <i>Interactive Journal of Medical Research</i> , 2017 , 6, e13	2.1	31
118	Effectiveness of a Web 2.0 Intervention to Increase Physical Activity in Real-World Settings: Randomized Ecological Trial. <i>Journal of Medical Internet Research</i> , 2017 , 19, e390	7.6	24
117	Web-Based Intervention Preferences and Physical Activity Motivation of People with Depressive Symptoms. <i>Health Psychology Bulletin</i> , 2017 , 1,	1.1	2
116	Examining an Australian physical activity and nutrition intervention using RE-AIM. <i>Health Promotion International</i> , 2016 , 31, 450-8	3	14

(2016-2016)

115	Healthy mind, healthy body: A randomized trial testing the efficacy of a computer-tailored vs. interactive web-based intervention for increasing physical activity and reducing depressive symptoms. <i>Mental Health and Physical Activity</i> , 2016 , 11, 29-37	5	8
114	Balanced: a randomised trial examining the efficacy of two self-monitoring methods for an app-based multi-behaviour intervention to improve physical activity, sitting and sleep in adults. <i>BMC Public Health</i> , 2016 , 16, 670	4.1	29
113	The effectiveness of e-& mHealth interventions to promote physical activity and healthy diets in developing countries: A systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 109	8.4	105
112	What is the impact of obtaining medical clearance to participate in a randomised controlled trial examining a physical activity intervention on the socio-demographic and risk factor profiles of included participants?. <i>Trials</i> , 2016 , 17, 580	2.8	5
111	Agreement between activPAL3c accelerometers placed at different thigh positions. <i>Gait and Posture</i> , 2016 , 48, 230-236	2.6	2
110	Comparative efficacy of simultaneous versus sequential multiple health behavior change interventions among adults: A systematic review of randomised trials. <i>Preventive Medicine</i> , 2016 , 89, 211-223	4.3	45
109	How is adultsRscreen time behaviour influencing their views on screen time restrictions for children? A cross-sectional study. <i>BMC Public Health</i> , 2016 , 16, 201	4.1	23
108	Greater bed- and wake-time variability is associated with less healthy lifestyle behaviors: a cross-sectional study. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2016 , 24, 31-40	1.4	20
107	Past, Present, and Future of eHealth and mHealth Research to Improve Physical Activity and Dietary Behaviors. <i>Journal of Nutrition Education and Behavior</i> , 2016 , 48, 219-228.e1	2	212
106	Cue Consistency Associated with Physical Activity Automaticity and Behavior. <i>Behavioral Medicine</i> , 2016 , 42, 248-53	4.4	24
105	Promoting Active Transport in Older Adolescents Before They Obtain Their Driving Licence: A Matched Control Intervention Study. <i>PLoS ONE</i> , 2016 , 11, e0168594	3.7	5
104	The Effectiveness of a Web-Based Computer-Tailored Intervention on Workplace Sitting: A Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2016 , 18, e96	7.6	34
103	Web-Based Video-Coaching to Assist an Automated Computer-Tailored Physical Activity Intervention for Inactive Adults: A Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2016 , 18, e223	7.6	27
102	An Evaluation of Web- and Print-Based Methods to Attract People to a Physical Activity Intervention. <i>JMIR Research Protocols</i> , 2016 , 5, e94	2	11
101	Automatic Evaluation Stimuli - The Most Frequently Used Words to Describe Physical Activity and the Pleasantness of Physical Activity. <i>Frontiers in Psychology</i> , 2016 , 7, 1277	3.4	8
100	Is preference for mHealth intervention delivery platform associated with delivery platform familiarity?. <i>BMC Public Health</i> , 2016 , 16, 619	4.1	14
99	Psychosocial and Environmental Correlates of Walking, Cycling, Public Transport and Passive Transport to Various Destinations in Flemish Older Adolescents. <i>PLoS ONE</i> , 2016 , 11, e0147128	3.7	44
98	Interest and preferences for using advanced physical activity tracking devices: results of a national cross-sectional survey. <i>BMJ Open</i> , 2016 , 6, e011243	3	56

97	Efficacy of interventions that use apps to improve diet, physical activity and sedentary behaviour: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 127	8.4	417
96	Recruitment, screening, and baseline participant characteristics in the WALK 2.0 study: A randomized controlled trial using web 2.0 applications to promote physical activity. <i>Contemporary Clinical Trials Communications</i> , 2016 , 2, 25-33	1.8	14
95	Too far from home? Adult attitudes on childrenß independent mobility range. <i>Childrenks Geographies</i> , 2016 , 14, 482-489	1.5	21
94	A systematic review of the effects of non-conscious regulatory processes in physical activity. <i>Health Psychology Review</i> , 2016 , 10, 395-407	7.1	121
93	Physical activity recommendations from general practitioners in Australia. Results from a national survey. <i>Australian and New Zealand Journal of Public Health</i> , 2016 , 40, 83-90	2.3	29
92	Chronic disease risks and use of a smartphone application during a physical activity and dietary intervention in Australian truck drivers. <i>Australian and New Zealand Journal of Public Health</i> , 2016 , 40, 91-3	2.3	29
91	General practitionersRperceptions of and involvement in health behaviour change: can computer-tailored interventions help?. <i>Primary Health Care Research and Development</i> , 2015 , 16, 316-21	1.6	5
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(2014-2015)

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8	Reliability and Validity of a Computerized and Dutch Version of the International Physical Activity Questionnaire (IPAQ). <i>Journal of Physical Activity and Health</i> , 2005 , 2, 63-75	2.5	102

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1	Measuring Engagement in eHealth and mHealth Behavior Change Interventions: Viewpoint of Methodologies (Preprint)		1