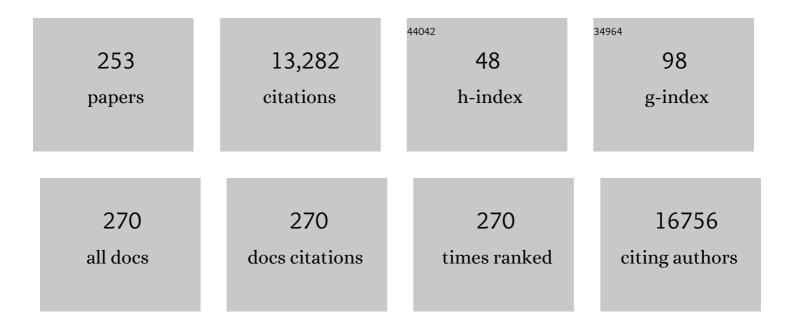
Corneel Vandelanotte

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4524085/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Acceptability, usefulness, and satisfaction with a web-based video-tailored physical activity intervention: The TaylorActive randomized controlled trial. Journal of Sport and Health Science, 2022, 11, 133-144.	3.3	8
2	An early phase trial testing the proof of concept for a gamified smartphone app in manipulating automatic evaluations of exercise Sport, Exercise, and Performance Psychology, 2022, 11, 61-78.	0.6	1
3	What is the effectiveness of a personalised video story after an online diabetes risk assessment? A Randomised Controlled Trial. PLoS ONE, 2022, 17, e0264749.	1.1	1
4	The association of resilience with depression, anxiety, stress and physical activity during the COVID-19 pandemic. BMC Public Health, 2022, 22, 491.	1.2	26
5	Reducing salt intake: a systematic review and meta-analysis of behavior change interventions in adults. Nutrition Reviews, 2022, 80, 723-740.	2.6	11
6	Can Occupational Health Professionals successfully apply the Goldilocks Work Paradigm in a simulated work redesign?. Ergonomics, 2022, , 1-35.	1.1	3
7	The Effectiveness of a Computer-Tailored Web-Based Physical Activity Intervention Using Fitbit Activity Trackers in Older Adults (Active for Life): Randomized Controlled Trial. Journal of Medical Internet Research, 2022, 24, e31352.	2.1	9
8	Gamification in a Physical Activity App: What Gamification Features Are Being Used, by Whom, and Does It Make a Difference?. Games for Health Journal, 2022, 11, 193-199.	1.1	7
9	Effect of eHealth-delivered exercise programmes on balance in people aged 65 years and over living in the community: a systematic review and meta-analysis of randomised controlled trials. BMJ Open, 2022, 12, e051377.	0.8	9
10	Virtual respiratory therapy delivered through a smartphone app: a mixed-methods randomised usability study. BMJ Open Respiratory Research, 2022, 9, e001221.	1.2	1
11	Economic evaluation of the e-Health <i>StandingTall</i> balance exercise programme for fall prevention in people aged 70Âyears and over. Age and Ageing, 2022, 51, .	0.7	3
12	Differences in physical activity between weekdays and weekend days among U.S. children and adults: Cross-sectional analysis of NHANES 2011–2014 data. Preventive Medicine Reports, 2022, 28, 101892.	0.8	8
13	â€Just Right' job design: A conceptual framework for sustainable work in rail driving using the Goldilocks Work Paradigm. Applied Ergonomics, 2022, 105, 103806.	1.7	2
14	Awareness and Attitudes of Gut Health, Probiotics and Prebiotics in Australian Adults. Journal of Dietary Supplements, 2021, 18, 418-432.	1.4	17
15	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.	3.1	20
16	Associations between sleep and lifestyle behaviours among Australian nursing students: A cross-sectional study. Collegian, 2021, 28, 97-105.	0.6	11
17	Examining social-cognitive theory constructs as mediators of behaviour change in the active team smartphone physical activity program: a mediation analysis. BMC Public Health, 2021, 21, 88.	1.2	13
18	Impact of COVID-19 on Physical Activity Among 10,000 Steps Members and Engagement With the Program in Australia: Prospective Study. Journal of Medical Internet Research, 2021, 23, e23946.	2.1	27

CORNEEL VANDELANOTTE

#	Article	IF	CITATIONS
19	Evaluating the effectiveness of a physical activity social media advertising campaign using Facebook, Facebook Messenger, and Instagram. Translational Behavioral Medicine, 2021, 11, 870-881.	1.2	10
20	Falls and Physical Activity among Cataract Patients in Vietnam. Ophthalmic Epidemiology, 2021, , 1-8.	0.8	1
21	Feasibility, Usability, and Effectiveness of a Machine Learning–Based Physical Activity Chatbot: Quasi-Experimental Study. JMIR MHealth and UHealth, 2021, 9, e28577.	1.8	30
22	Seasonal Differences in the Cost and Engagement of Facebook Advertisements for a Physical Activity Smartphone App. American Journal of Health Promotion, 2021, 35, 803-808.	0.9	0
23	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. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 45.	2.0	7
24	Associations between healthâ€related quality of life and health behaviors in <scp>Australian</scp> nursing students. Australian Journal of Cancer Nursing, 2021, 23, 477-489.	0.8	6
25	Applying Machine Learning to Identify Anti-Vaccination Tweets during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 4069.	1.2	35
26	Willingness to Vaccinate against COVID-19 Declines in Australia, Except in Lockdown Areas. Vaccines, 2021, 9, 479.	2.1	10
27	Associations between health behaviors and mental health in Australian nursing students. Nurse Education in Practice, 2021, 53, 103084.	1.0	13
28	Sedentary behaviour research in adults: A scoping review of systematic reviews and meta-analyses. Journal of Sports Sciences, 2021, 39, 2219-2231.	1.0	13
29	eHealth interventions targeting nutrition, physical activity, sedentary behavior, or obesity in adults: A scoping review of systematic reviews. Obesity Reviews, 2021, 22, e13295.	3.1	33
30	Examining moderators of the effectiveness of a web- and video-based computer-tailored physical activity intervention. Preventive Medicine Reports, 2021, 22, 101336.	0.8	3
31	The Association Between Logging Steps Using a Website, App, or Fitbit and Engaging With the 10,000 Steps Physical Activity Program: Observational Study. Journal of Medical Internet Research, 2021, 23, e22151.	2.1	8
32	How are COVIDâ€19 knowledge and concern associated with practising preventive behaviours in Australian adults?. Australian and New Zealand Journal of Public Health, 2021, 45, 523-525.	0.8	5
33	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. JMIR Cancer, 2021, 7, e28370.	0.9	5
34	Should Facebook advertisements promoting a physical activity smartphone app be image or video-based, and should they promote benefits of being active or the app attributes?. Translational Behavioral Medicine, 2021, , .	1.2	1
35	Vigorously Cited: A Bibliometric Analysis of the 500 Most Cited Physical Activity Articles. Journal of Physical Activity and Health, 2021, 18, 904-919.	1.0	8
36	Eâ€&mHealth interventions targeting nutrition, physical activity, sedentary behavior, and/or obesity among children: A scoping review of systematic reviews and metaâ€analyses. Obesity Reviews, 2021, 22, e13331.	3.1	17

CORNEEL VANDELANOTTE

#	Article	IF	CITATIONS
37	Seeking Inspiration: Examining the Validity and Reliability of a New Smartphone Respiratory Therapy Exergame App. Sensors, 2021, 21, 6472.	2.1	4
38	The use of wearables and health apps and the willingness to share self-collected data among older adults. Aging and Health Research, 2021, 1, 100032.	0.5	11
39	Behavioural mediators of reduced energy intake in a physical activity, diet, and sleep behaviour weight loss intervention in adults. Appetite, 2021, 165, 105273.	1.8	5
40	As the Pandemic Progresses, How Does Willingness to Vaccinate against COVID-19 Evolve?. International Journal of Environmental Research and Public Health, 2021, 18, 797.	1.2	81
41	Evaluating a web- and telephone-based personalised exercise intervention for individuals living with metastatic prostate cancer (ExerciseGuide): protocol for a pilot randomised controlled trial. Pilot and Feasibility Studies, 2021, 7, 21.	0.5	12
42	Acceptability and Preliminary Efficacy of a Web- and Telephone-Based Personalised Exercise Intervention for Individuals with Metastatic Prostate Cancer: The ExerciseGuide Pilot Randomised Controlled Trial. Cancers, 2021, 13, 5925.	1.7	5
43	A review of pregnancy information on nutrition, physical activity and sleep websites. Women and Birth, 2020, 33, 35-40.	0.9	23
44	Practical Nutrition Knowledge Mediates the Relationship Between Sociodemographic Characteristics and Diet Quality in Adults: A Cross-Sectional Analysis. American Journal of Health Promotion, 2020, 34, 59-62.	0.9	18
45	Association between dietary patterns and sociodemographics: A crossâ€sectional study of Australian nursing students. Australian Journal of Cancer Nursing, 2020, 22, 38-48.	0.8	12
46	Daily steps and diet, but not sleep, are related to mortality in older Australians. Journal of Science and Medicine in Sport, 2020, 23, 276-282.	0.6	22
47	A focus group study of older adults' perceptions and preferences towards web-based physical activity interventions. Informatics for Health and Social Care, 2020, 45, 273-281.	1.4	16
48	Research Combining Physical Activity and Sleep: A Bibliometric Analysis. Perceptual and Motor Skills, 2020, 127, 154-181.	0.6	25
49	Patterns of physical activity, sitting time, and sleep in Australian adults: A latent class analysis. Sleep Health, 2020, 6, 828-834.	1.3	10
50	Are prolonged sitting and sleep restriction a dual curse for the modern workforce? a randomised controlled trial protocol. BMJ Open, 2020, 10, e040613.	0.8	5
51	Examining the Priorities, Needs and Preferences of Men with Metastatic Prostate Cancer in Designing a Personalised eHealth Exercise Intervention. International Journal of Behavioral Medicine, 2020, 28, 431-443.	0.8	7
52	Effects of an Activity Tracker and App Intervention to Increase Physical Activity in Whole Families—The Step It Up Family Feasibility Study. International Journal of Environmental Research and Public Health, 2020, 17, 7655.	1.2	16
53	Efficacy of a Multi-component m-Health Weight-loss Intervention in Overweight and Obese Adults: A Randomised Controlled Trial. International Journal of Environmental Research and Public Health, 2020, 17, 6200.	1.2	39
54	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, 7920.	1.2	13

#	Article	IF	CITATIONS
55	Examining mediators of intervention efficacy in a randomised controlled m-health trial to improve physical activity and sleep health in adults. Psychology and Health, 2020, 35, 1346-1367.	1.2	3
56	Barriers to healthy lifestyle behaviors in Australian nursing students: A qualitative study. Australian Journal of Cancer Nursing, 2020, 22, 921-928.	0.8	24
57	Depression, Anxiety and Stress during COVID-19: Associations with Changes in Physical Activity, Sleep, Tobacco and Alcohol Use in Australian Adults. International Journal of Environmental Research and Public Health, 2020, 17, 4065.	1.2	939
58	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. BMJ Open, 2020, 10, e031200.	0.8	7
59	Validity and bias on the online active Australia survey: activity level and participant factors associated with self-report bias. BMC Medical Research Methodology, 2020, 20, 6.	1.4	18
60	Efficacy of an m-Health Physical Activity and Sleep Intervention to Improve Sleep Quality in Middle-Aged Adults: The Refresh Study Randomized Controlled Trial. Annals of Behavioral Medicine, 2020, 54, 470-483.	1.7	23
61	A Social Networking and Gamified App to Increase Physical Activity: Cluster RCT. American Journal of Preventive Medicine, 2020, 58, e51-e62.	1.6	58
62	The Association Between Time-Use Behaviors and Physical and Mental Well-Being in Adults: A Compositional Isotemporal Substitution Analysis. Journal of Physical Activity and Health, 2020, 17, 197-203.	1.0	26
63	Community health workers for non-communicable disease prevention and control in Nepal: a qualitative study. BMJ Open, 2020, 10, e040350.	0.8	25
64	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. JMIR MHealth and UHealth, 2020, 8, e16741.	1.8	62
65	Every Step Counts: Understanding the Success of Implementing The 10,000 Steps Project. Studies in Health Technology and Informatics, 2020, 268, 15-30.	0.2	12
66	Successes and Challenges of an IT-Based Health Behaviour Change Program to Increase Physical Activity. Studies in Health Technology and Informatics, 2020, 268, 31-43.	0.2	2
67	More real-world trials are needed to establish if web-based physical activity interventions are effective. British Journal of Sports Medicine, 2019, 53, 1553-1554.	3.1	31
68	Sociodemographic and behavioral correlates of insufficient sleep in Australian adults. Sleep Health, 2019, 5, 12-17.	1.3	19
69	Resistance training in addition to aerobic activity is associated with lower likelihood of depression and anxiety symptoms: A cross sectional analysis of Australian women. Preventive Medicine, 2019, 126, 105773.	1.6	13
70	Should I sit or stand: likelihood of adherence to messages about reducing sitting time. BMC Public Health, 2019, 19, 871.	1.2	8
71	Patterns of Diet, Physical Activity, Sitting and Sleep Are Associated with Socio-Demographic, Behavioural, and Health-Risk Indicators in Adults. International Journal of Environmental Research and Public Health, 2019, 16, 2375.	1.2	37
72	lt's not raining men: a mixed-methods study investigating methods of improving male recruitment to health behaviour research. BMC Public Health, 2019, 19, 814.	1.2	64

#	Article	IF	CITATIONS
73	Efficacy of an m-Health Physical Activity and Sleep Health Intervention for Adults: A Randomized Waitlist-Controlled Trial. American Journal of Preventive Medicine, 2019, 57, 503-514.	1.6	46
74	Who Uses Action Planning in a Webâ€Based Computerâ€Tailored Intervention to Reduce Workplace Sitting and What do Action Plans Look Like? Analyses of the Start to stand Intervention among Flemish Employees. Applied Psychology: Health and Well-Being, 2019, 11, 543-561.	1.6	6
75	Low Health Literacy Is Associated With Risk of Developing Type 2 Diabetes in a Nonclinical Population. The Diabetes Educator, 2019, 45, 431-441.	2.6	10
76	Validity and responsiveness to change of the Active Australia Survey according to gender, age, BMI, education, and physical activity level and awareness. BMC Public Health, 2019, 19, 407.	1.2	23
77	Efficacy of a computer-tailored web-based physical activity intervention using Fitbits for older adults: a randomised controlled trial protocol. BMJ Open, 2019, 9, e033305.	0.8	11
78	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. International Journal of Environmental Research and Public Health, 2019, 16, 5076.	1.2	18
79	Psychometric properties of the PERMA Profiler for measuring wellbeing in Australian adults. PLoS ONE, 2019, 14, e0225932.	1.1	51
80	Controversies in the Science of Sedentary Behaviour and Health: Insights, Perspectives and Future directions from the 2018 Queensland Sedentary Behaviour Think Tank. International Journal of Environmental Research and Public Health, 2019, 16, 4762.	1.2	27
81	A RE-AIM Evaluation of a Workplace Physical Activity Microgrant Initiative. Journal of Occupational and Environmental Medicine, 2019, 61, 718-723.	0.9	4
82	Physical Activity Attitudes, Preferences, and Experiences of Regionally-Based Australia Adults Aged 65 Years and Older. Journal of Aging and Physical Activity, 2019, 27, 446-451.	0.5	13
83	Associations of health-behavior patterns, mental health and self-rated health. Preventive Medicine, 2019, 118, 295-303.	1.6	66
84	A Test of How Australian Adults Allocate Time for Physical Activity. Behavioral Medicine, 2019, 45, 1-6.	1.0	10
85	A review of probiotic supplementation in healthy adults: helpful or hype?. European Journal of Clinical Nutrition, 2019, 73, 24-37.	1.3	159
86	Barriers and Enablers to Modifying Sleep Behavior in Adolescents and Young Adults: A Qualitative Investigation. Behavioral Sleep Medicine, 2019, 17, 1-11.	1.1	41
87	Characteristics of Adopters of an Online Social Networking Physical Activity Mobile Phone App: Cluster Analysis. JMIR MHealth and UHealth, 2019, 7, e12484.	1.8	14
88	User Engagement and Attrition in an App-Based Physical Activity Intervention: Secondary Analysis of a Randomized Controlled Trial. Journal of Medical Internet Research, 2019, 21, e14645.	2.1	81
89	Do Birds of a Feather Flock Together Within a Team-Based Physical Activity Intervention? A Social Network Analysis. Journal of Physical Activity and Health, 2019, 16, 745-751.	1.0	1
90	Randomised controlled trial using a theory-based m-health intervention to improve physical activity and sleep health in adults: the Synergy Study protocol. BMJ Open, 2018, 8, e018997.	0.8	21

CORNEEL VANDELANOTTE

#	Article	IF	CITATIONS
91	Mental health and well-being concerns of fly-in fly-out workers and their partners in Australia: a qualitative study. BMJ Open, 2018, 8, e019516.	0.8	42
92	Examining the Correlates of Online Health Information–Seeking Behavior Among Men Compared With Women. American Journal of Men's Health, 2018, 12, 1358-1367.	0.7	42
93	Sitting Time in Adults 65 Years and Over: Behavior, Knowledge, and Intentions to Change. Journal of Aging and Physical Activity, 2018, 26, 276-283.	0.5	4
94	10,000 Steps Australia: a community-wide eHealth physical activity promotion programme. British Journal of Sports Medicine, 2018, 52, 885-886.	3.1	26
95	The impact of breaking up prolonged sitting on glucose metabolism and cognitive function when sleep is restricted. Neurobiology of Sleep and Circadian Rhythms, 2018, 4, 17-23.	1.4	32
96	Age differences in physical activity intentions and implementation intention preferences. Journal of Behavioral Medicine, 2018, 41, 406-415.	1.1	28
97	Qualitative Exploration of the Feasibility and Acceptability of Workplace-Based Microgrants to Improve Physical Activity. Journal of Occupational and Environmental Medicine, 2018, 60, e406-e411.	0.9	5
98	Health behaviours of Australian fly-in, fly-out workers and partners during on-shift and off-shift days: an ecological momentary assessment study. BMJ Open, 2018, 8, e023631.	0.8	23
99	How are different levels of knowledge about physical activity associated with physical activity behaviour in Australian adults?. PLoS ONE, 2018, 13, e0207003.	1.1	44
100	Tenâ€year physical activity trends by location in Queensland. Australian Journal of Rural Health, 2018, 26, 298-299.	0.7	2
101	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. BMJ Open, 2018, 8, e026179.	0.8	8
102	Osteoporosis and low bone mineral density (osteopenia) in rural and remote Queensland. Australian Journal of Rural Health, 2018, 26, 369-374.	0.7	5
103	Cross-sectional associations between multiple lifestyle behaviours and excellent well-being in Australian adults. Preventive Medicine, 2018, 116, 119-125.	1.6	36
104	Can you elaborate on that? Addressing participants' need for cognition in computer-tailored health behavior interventions. Health Psychology Review, 2018, 12, 437-452.	4.4	21
105	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. Contemporary Clinical Trials, 2018, 73, 36-50.	0.8	7
106	Does breaking up prolonged sitting when sleep restricted affect postprandial glucose responses and subsequent sleep architecture? – a pilot study. Chronobiology International, 2018, 35, 821-826.	0.9	7
107	Reflective and Non-conscious Responses to Exercise Images. Frontiers in Psychology, 2018, 8, 2272.	1.1	8
108	Validity and reliability of measures assessing social-cognitive determinants of physical activity in low-active Australian adults. Measurement in Physical Education and Exercise Science, 2018, 22, 322-331.	1.3	2

#	Article	IF	CITATIONS
109	From Evidence-Based Research to Practice-Based Evidence: Disseminating a Web-Based Computer-Tailored Workplace Sitting Intervention through a Health Promotion Organisation. International Journal of Environmental Research and Public Health, 2018, 15, 1049.	1.2	6
110	The effectiveness of a web 2.0 physical activity intervention in older adults – a randomised controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 4.	2.0	29
111	Do singles or couples live healthier lifestyles? Trends in Queensland between 2005-2014. PLoS ONE, 2018, 13, e0192584.	1.1	29
112	Effect and Process Evaluation of a Smartphone App to Promote an Active Lifestyle in Lower Educated Working Young Adults: Cluster Randomized Controlled Trial. JMIR MHealth and UHealth, 2018, 6, e10003.	1.8	41
113	The Effectiveness of a Web-Based Computer-Tailored Physical Activity Intervention Using Fitbit Activity Trackers: Randomized Trial. Journal of Medical Internet Research, 2018, 20, e11321.	2.1	57
114	Physical Activity, Sedentary Behavior, and Diet-Related eHealth and mHealth Research: Bibliometric Analysis. Journal of Medical Internet Research, 2018, 20, e122.	2.1	131
115	Measuring Engagement in eHealth and mHealth Behavior Change Interventions: Viewpoint of Methodologies. Journal of Medical Internet Research, 2018, 20, e292.	2.1	263
116	A Smartphone App to Promote an Active Lifestyle in Lower-Educated Working Young Adults: Development, Usability, Acceptability, and Feasibility Study. JMIR MHealth and UHealth, 2018, 6, e44.	1.8	42
117	The influence of parental modelling on children's physical activity and screen time: Does it differ by gender?. European Journal of Public Health, 2017, 27, ckw182.	0.1	50
118	Using Web 2.0 applications to promote health-related physical activity: findings from the WALK 2.0 randomised controlled trial. British Journal of Sports Medicine, 2017, 51, 1433-1440.	3.1	40
119	Designing more engaging computer-tailored physical activity behaviour change interventions for breast cancer survivors: lessons from the iMove More for Life study. Supportive Care in Cancer, 2017, 25, 3569-3585.	1.0	10
120	Impact of increasing social media use on sitting time and body mass index. Health Promotion Journal of Australia, 2017, 28, 91-95.	0.6	27
121	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. Transportation Research, Part A: Policy and Practice, 2017, 103, 172-184.	2.0	22
122	Comparing motivational, self-regulatory and habitual processes in a computer-tailored physical activity intervention in hospital employees - protocol for the PATHS randomised controlled trial. BMC Public Health, 2017, 17, 518.	1.2	15
123	Feasibility, acceptability and efficacy of a web-based computer-tailored physical activity intervention for pregnant women - the Fit4Two randomised controlled trial. BMC Pregnancy and Childbirth, 2017, 17, 96.	0.9	28
124	The impact of an m-Health financial incentives program on the physical activity and diet of Australian truck drivers. BMC Public Health, 2017, 17, 467.	1.2	36
125	Apps to improve diet, physical activity and sedentary behaviour in children and adolescents: a review of quality, features and behaviour change techniques. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 83.	2.0	211
126	How do different delivery schedules of tailored web-based physical activity advice for breast cancer survivors influence intervention use and efficacy?. Journal of Cancer Survivorship, 2017, 11, 80-91.	1.5	50

#	Article	IF	CITATIONS
127	Improving Cardiometabolic Health with Diet, Physical Activity, and Breaking Up Sitting: What about Sleep?. Frontiers in Physiology, 2017, 8, 865.	1.3	37
128	8-year trends in physical activity, nutrition, TV viewing time, smoking, alcohol and BMI: A comparison of younger and older Queensland adults. PLoS ONE, 2017, 12, e0172510.	1.1	18
129	What are the working mechanisms of a web-based workplace sitting intervention targeting psychosocial factors and action planning?. BMC Public Health, 2017, 17, 382.	1.2	19
130	"Active Team―a social and gamified app-based physical activity intervention: randomised controlled trial study protocol. BMC Public Health, 2017, 17, 859.	1.2	43
131	Breaking Up Sitting with Light-Intensity Physical Activity: Implications for Shift-Workers. International Journal of Environmental Research and Public Health, 2017, 14, 1233.	1.2	6
132	Psychosocial and environmental correlates of active and passive transport behaviors in college educated working young adults. PLoS ONE, 2017, 12, e0174263.	1.1	19
133	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. PLoS ONE, 2017, 12, e0180072.	1.1	11
134	Activity Trackers Implement Different Behavior Change Techniques for Activity, Sleep, and Sedentary Behaviors. Interactive Journal of Medical Research, 2017, 6, e13.	0.6	51
135	Effectiveness of a Web 2.0 Intervention to Increase Physical Activity in Real-World Settings: Randomized Ecological Trial. Journal of Medical Internet Research, 2017, 19, e390.	2.1	35
136	Web-Based Intervention Preferences and Physical Activity Motivation of People with Depressive Symptoms. Health Psychology Bulletin, 2017, 1, .	0.3	2
137	Automatic Evaluation Stimuli – The Most Frequently Used Words to Describe Physical Activity and the Pleasantness of Physical Activity. Frontiers in Psychology, 2016, 7, 1277.	1.1	12
138	Is preference for mHealth intervention delivery platform associated with delivery platform familiarity?. BMC Public Health, 2016, 16, 619.	1.2	25
139	Psychosocial and Environmental Correlates of Walking, Cycling, Public Transport and Passive Transport to Various Destinations in Flemish Older Adolescents. PLoS ONE, 2016, 11, e0147128.	1.1	59
140	Interest and preferences for using advanced physical activity tracking devices: results of a national cross-sectional survey. BMJ Open, 2016, 6, e011243.	0.8	86
141	Efficacy of interventions that use apps to improve diet, physical activity and sedentary behaviour: a systematic review. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 127.	2.0	697
142	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. Contemporary Clinical Trials Communications, 2016, 2, 25-33.	0.5	16
143	Too far from home? Adult attitudes on children's independent mobility range. Children's Geographies, 2016, 14, 482-489.	1.6	27
144	A systematic review of the effects of non-conscious regulatory processes in physical activity. Health Psychology Review, 2016, 10, 395-407.	4.4	172

#	Article	IF	CITATIONS
145	Physical activity recommendations from general practitioners in Australia. Results from a national survey. Australian and New Zealand Journal of Public Health, 2016, 40, 83-90.	0.8	42
146	Chronic disease risks and use of a smartphone application during a physical activity and dietary intervention in Australian truck drivers. Australian and New Zealand Journal of Public Health, 2016, 40, 91-93.	0.8	39
147	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. Mental Health and Physical Activity, 2016, 11, 29-37.	0.9	12
148	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. BMC Public Health, 2016, 16, 670.	1.2	37
149	The effectiveness of e-& mHealth interventions to promote physical activity and healthy diets in developing countries: A systematic review. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 109.	2.0	167
150	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?. Trials, 2016, 17, 580.	0.7	6
151	Agreement between activPAL3c accelerometers placed at different thigh positions. Gait and Posture, 2016, 48, 230-236.	0.6	3
152	Comparative efficacy of simultaneous versus sequential multiple health behavior change interventions among adults: A systematic review of randomised trials. Preventive Medicine, 2016, 89, 211-223.	1.6	69
153	How is adults' screen time behaviour influencing their views on screen time restrictions for children? A cross-sectional study. BMC Public Health, 2016, 16, 201.	1.2	31
154	Greater bed- and wake-time variability is associated with less healthy lifestyle behaviors: a cross-sectional study. Zeitschrift Fur Gesundheitswissenschaften, 2016, 24, 31-40.	0.8	32
155	Past, Present, and Future of eHealth and mHealth Research toÂImprove Physical Activity and Dietary Behaviors. Journal of Nutrition Education and Behavior, 2016, 48, 219-228.e1.	0.3	340
156	Cue Consistency Associated with Physical Activity Automaticity and Behavior. Behavioral Medicine, 2016, 42, 248-253.	1.0	35
157	Examining an Australian physical activity and nutrition intervention using RE-AIM. Health Promotion International, 2016, 31, 450-458.	0.9	17
158	Promoting Active Transport in Older Adolescents Before They Obtain Their Driving Licence: A Matched Control Intervention Study. PLoS ONE, 2016, 11, e0168594.	1.1	7
159	The Effectiveness of a Web-Based Computer-Tailored Intervention on Workplace Sitting: A Randomized Controlled Trial. Journal of Medical Internet Research, 2016, 18, e96.	2.1	45
160	Web-Based Video-Coaching to Assist an Automated Computer-Tailored Physical Activity Intervention for Inactive Adults: A Randomized Controlled Trial. Journal of Medical Internet Research, 2016, 18, e223.	2.1	47
161	An Evaluation of Web- and Print-Based Methods to Attract People to a Physical Activity Intervention. JMIR Research Protocols, 2016, 5, e94.	0.5	19
162	Identifying correlates of breaks in occupational sitting: a cross-sectional study. Building Research and Information, 2015, 43, 646-658.	2.0	27

#	Article	IF	CITATIONS
163	How Do Different Occupational Factors Influence Total, Occupational, and Leisure-Time Physical Activity?. Journal of Physical Activity and Health, 2015, 12, 200-207.	1.0	48
164	Theory-driven, web-based, computer-tailored advice to reduce and interrupt sitting at work: development, feasibility and acceptability testing among employees. BMC Public Health, 2015, 15, 959.	1.2	27
165	TaylorActive – Examining the effectiveness of web-based personally-tailored videos to increase physical activity: a randomised controlled trial protocol. BMC Public Health, 2015, 15, 1020.	1.2	41
166	Validity of the Stages of Change in Steps instrument (SoC-Step) for achieving the physical activity goal of 10,000 steps per day. BMC Public Health, 2015, 15, 1197.	1.2	16
167	Physical activity screening to recruit inactive randomized controlled trial participants: how much is too much?. Trials, 2015, 16, 446.	0.7	10
168	Validity of treadmill- and track-based individual calibration methods for estimating free-living walking speed and VO2 using the Actigraph accelerometer. BMC Sports Science, Medicine and Rehabilitation, 2015, 7, 29.	0.7	18
169	Development and usability of a computer-tailored pedometer-based physical activity advice for breast cancer survivors. European Journal of Cancer Care, 2015, 24, 673-682.	0.7	23
170	The Association Between Physical Activity, Sitting Time, Sleep Duration, and Sleep Quality as Correlates of Presenteeism. Journal of Occupational and Environmental Medicine, 2015, 57, 321-328.	0.9	45
171	General practitioners' perceptions of and involvement in health behaviour change: can computer-tailored interventions help?. Primary Health Care Research and Development, 2015, 16, 316-321.	0.5	10
172	A meta-meta-analysis of the effect of physical activity on depression and anxiety in non-clinical adult populations. Health Psychology Review, 2015, 9, 366-378.	4.4	745
173	Do personalised e-mail invitations increase the response rates of breast cancer survivors invited to participate in a web-based behaviour change intervention? A quasi-randomised 2-arm controlled trial. BMC Medical Research Methodology, 2015, 15, 66.	1.4	11
174	Why We Need More Than Just Randomized Controlled Trials to Establish the Effectiveness of Online Social Networks for Health Behavior Change. American Journal of Health Promotion, 2015, 30, 74-76.	0.9	16
175	Socio-demographic factors and neighbourhood social cohesion influence adults' willingness to grant children greater independent mobility: A cross-sectional study. BMC Public Health, 2015, 15, 690.	1.2	36
176	Depressive symptoms associated with psychological correlates of physical activity and perceived helpfulness of intervention features. Mental Health and Physical Activity, 2015, 9, 16-23.	0.9	5
177	Effectiveness of a Web-Based, Computer-Tailored, Pedometer-Based Physical Activity Intervention for Adults: A Cluster Randomized Controlled Trial. Journal of Medical Internet Research, 2015, 17, e38.	2.1	74
178	A Web-Based, Social Networking Physical Activity Intervention for Insufficiently Active Adults Delivered via Facebook App: Randomized Controlled Trial. Journal of Medical Internet Research, 2015, 17, e174.	2.1	141
179	Engagement and Nonusage Attrition With a Free Physical Activity Promotion Program: The Case of 10,000 Steps Australia. Journal of Medical Internet Research, 2015, 17, e176.	2.1	125
180	How Do Different Occupational Factors Influence Total, Occupational, and Leisure-Time Physical Activity?. Journal of Physical Activity and Health, 2015, 12, 200-207.	1.0	2

#	Article	IF	CITATIONS
181	Cross-Sectional Associations between Multiple Lifestyle Behaviors and Health-Related Quality of Life in the 10,000 Steps Cohort. PLoS ONE, 2014, 9, e94184.	1.1	57
182	Do Personally Tailored Videos in a Web-Based Physical Activity Intervention Lead to Higher Attention and Recall? – An Eye-Tracking Study. Frontiers in Public Health, 2014, 2, 13.	1.3	24
183	Using Online Computer Tailoring to Promote Physical Activity: A Randomized Trial of Text, Video, and Combined Intervention Delivery Modes. Journal of Health Communication, 2014, 19, 1377-1392.	1.2	50
184	Differences in health-related quality of life between three clusters of physical activity, sitting time, depression, anxiety, and stress. BMC Public Health, 2014, 14, 1088.	1.2	34
185	WALK 2.0: Examining the effectiveness of Web 2.0 features to increase physical activity in a â€ ⁻ real world' setting: an ecological trial protocol. BMJ Open, 2014, 4, e006374.	0.8	12
186	Effectiveness of a web-based physical activity intervention for adults with Type 2 diabetes—A randomised controlled trial. Preventive Medicine, 2014, 60, 33-40.	1.6	52
187	Which population groups are most unaware of CVD risks associated with sitting time?. Preventive Medicine, 2014, 65, 103-108.	1.6	11
188	Interdevice baseline signal magnitude variability of the ActivPAL3 activity monitor. Gait and Posture, 2014, 39, 618-620.	0.6	1
189	Associations of overall sitting time and sitting time in different contexts with depression, anxiety, and stress symptoms. Mental Health and Physical Activity, 2014, 7, 105-110.	0.9	54
190	Validation of a pouch-mounted activPAL3 accelerometer. Gait and Posture, 2014, 40, 688-693.	0.6	13
191	Why do young adults choose different transport modes? A focus group study. Transport Policy, 2014, 36, 151-159.	3.4	66
192	My Activity Coach– Using video-coaching to assist a web-based computer-tailored physical activity intervention: a randomised controlled trial protocol. BMC Public Health, 2014, 14, 738.	1.2	18
193	Examining the use of evidence-based and social media supported tools in freely accessible physical activity intervention websites. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 105.	2.0	37
194	Correlates of resistance training in post-treatment breast cancer survivors. Supportive Care in Cancer, 2014, 22, 2757-2766.	1.0	16
195	Individual characteristics associated with physical activity intervention delivery mode preferences among adults. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 25.	2.0	42
196	Randomized controlled trial of a computer-tailored multiple health behaviour intervention in general practice: 12-month follow-up results. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 41.	2.0	27
197	Understanding occupational sitting: Prevalence, correlates and moderating effects in Australian employees. Preventive Medicine, 2014, 67, 288-294.	1.6	75
198	A comparison of correlates associated with adult physical activity behavior in major cities and regional settings Health Psychology, 2014, 33, 1319-1327.	1.3	6

#	Article	IF	CITATIONS
199	A Time-based Visualization for Web User Classification in Social Networks. , 2014, , .		4
200	Are Health Behavior Change Interventions That Use Online Social Networks Effective? A Systematic Review. Journal of Medical Internet Research, 2014, 16, e40.	2.1	608
201	Effects of a Web-Based Tailored Multiple-Lifestyle Intervention for Adults: A Two-Year Randomized Controlled Trial Comparing Sequential and Simultaneous Delivery Modes. Journal of Medical Internet Research, 2014, 16, e26.	2.1	101
202	Effectiveness of a Web- and Mobile Phone-Based Intervention to Promote Physical Activity and Healthy Eating in Middle-Aged Males: Randomized Controlled Trial of the ManUp Study. Journal of Medical Internet Research, 2014, 16, e136.	2.1	131
203	Examining Participant Engagement in an Information Technology-Based Physical Activity and Nutrition Intervention for Men: The Manup Randomized Controlled Trial. JMIR Research Protocols, 2014, 3, e2.	0.5	47
204	Comparing Personally Tailored Video- and Text-Delivered Web-Based Physical Activity Interventions—The Medium and the Message: An Eye-Tracking Study. , 2014, , 245-265.		1
205	Development and reliability testing of a self-report instrument to measure the office layout as a correlate of occupational sitting. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 16.	2.0	36
206	A review of the nature and effectiveness of nutrition interventions in adult males – a guide for intervention strategies. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 13.	2.0	33
207	WALK 2.0 - Using Web 2.0 applications to promote health-related physical activity: A randomised controlled trial protocol. BMC Public Health, 2013, 13, 436.	1.2	35
208	Factors influencing mode of transport in older adolescents: a qualitative study. BMC Public Health, 2013, 13, 323.	1.2	53
209	Are Simultaneously Delivered Health Behavior Change Interventions the Way of the Future?: a Comment on King et al Annals of Behavioral Medicine, 2013, 46, 133-134.	1.7	8
210	Associations between occupational indicators and total, work-based and leisure-time sitting: a cross-sectional study. BMC Public Health, 2013, 13, 1110.	1.2	51
211	What Kinds of Website and Mobile Phone–Delivered Physical Activity and Nutrition Interventions Do Middle-Aged Men Want?. Journal of Health Communication, 2013, 18, 1070-1083.	1.2	42
212	The association between short sleep and obesity after controlling for demographic, lifestyle, work and health related factors. Sleep Medicine, 2013, 14, 319-323.	0.8	49
213	A Pilot Study of the Feasibility of an Internet-based Electronic Outpatient Cardiac Rehabilitation (eOCR) Program in Rural Primary Care. Heart Lung and Circulation, 2013, 22, 352-359.	0.2	19
214	Can a Website-Delivered Computer-Tailored Physical Activity Intervention Be Acceptable, Usable, and Effective for Older People?. Health Education and Behavior, 2013, 40, 160-170.	1.3	68
215	Design, Development, and Formative Evaluation of a Smartphone Application for Recording and Monitoring Physical Activity Levels. Health Education and Behavior, 2013, 40, 140-151.	1.3	53
216	Diabetes Self-Management Smartphone Application for Adults With Type 1 Diabetes: Randomized Controlled Trial. Journal of Medical Internet Research, 2013, 15, e235.	2.1	290

#	Article	IF	CITATIONS
217	A Review of the Nature and Effectiveness of Nutrition Interventions in Adult Males. , 2013, , 35-64.		0
218	What a Man Wants. American Journal of Men's Health, 2012, 6, 453-461.	0.7	71
219	Temporal trends in and relationships between screen time, physical activity, overweight and obesity. BMC Public Health, 2012, 12, 1060.	1.2	49
220	Effectiveness of a website and mobile phone based physical activity and nutrition intervention for middle-aged males: Trial protocol and baseline findings of the ManUp Study. BMC Public Health, 2012, 12, 656.	1.2	34
221	Improving diet, physical activity and other lifestyle behaviours using computer-tailored advice in general practice: a randomised controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 108.	2.0	47
222	Meta-analysis of internet-delivered interventions to increase physical activity levels. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 52.	2.0	417
223	A Review of the Effectiveness of Physical Activity Interventions for Adult Males. Sports Medicine, 2012, 42, 281-300.	3.1	80
224	Exploring the feasibility of implementing a pedometer-based physical activity program in primary school settings: a case study of 10,000 steps. Health Promotion Journal of Australia, 2012, 23, 141-144.	0.6	4
225	Associations of physical activity and screen-time on health related quality of life in adults. Preventive Medicine, 2012, 55, 46-49.	1.6	83
226	Design and baseline characteristics of the 10 Small Steps Study: a randomised controlled trial of an intervention to promote healthy behaviour using a lifestyle score and personalised feedback. BMC Public Health, 2012, 12, 179.	1.2	12
227	Prospective Associations Between Intervention Components and Website Engagement in a Publicly Available Physical Activity Website: The Case of 10,000 Steps Australia. Journal of Medical Internet Research, 2012, 14, e4.	2.1	61
228	Using Smartphone Technology to Monitor Physical Activity in the 10,000 Steps Program: A Matched Case–Control Trial. Journal of Medical Internet Research, 2012, 14, e55.	2.1	151
229	Web-Based, Computer-Tailored, Pedometer-Based Physical Activity Advice: Development, Dissemination Through General Practice, Acceptability, and Preliminary Efficacy in a Randomized Controlled Trial. Journal of Medical Internet Research, 2012, 14, e53.	2.1	29
230	Do Participants' Preferences for Mode of Delivery (Text, Video, or Both) Influence the Effectiveness of a Web-Based Physical Activity Intervention?. Journal of Medical Internet Research, 2012, 14, e37.	2.1	27
231	Qualitative and quantitative research into the development and feasibility of a video-tailored physical activity intervention. International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 70.	2.0	40
232	Identifying population subgroups at risk for underestimating weight health risks and overestimating physical activity health benefits. Journal of Health Psychology, 2011, 16, 760-769.	1.3	21
233	The development of an internet-based outpatient cardiac rehabilitation intervention: a Delphi study. BMC Cardiovascular Disorders, 2010, 10, 27.	0.7	25
234	Physical activity trends in Queensland (2002 to 2008): are women becoming more active than men?. Australian and New Zealand Journal of Public Health, 2010, 34, 248-254.	0.8	27

#	Article	IF	CITATIONS
235	Associations of Leisure-Time Internet and Computer Use With Overweight and Obesity, Physical Activity and Sedentary Behaviors: Cross-Sectional Study. Journal of Medical Internet Research, 2009, 11, e28.	2.1	155
236	A randomized trial of sequential and simultaneous multiple behavior change interventions for physical activity and fat intake. Preventive Medicine, 2008, 46, 232-237.	1.6	71
237	Recreational facilities and leisure-time physical activity: An analysis of moderators and self-efficacy as a mediator Health Psychology, 2008, 27, S126-S135.	1.3	74
238	Evaluation of a website-delivered computer-tailored intervention for increasing physical activity in the general population. Preventive Medicine, 2007, 44, 209-217.	1.6	151
239	Website-Delivered Physical Activity Interventions. American Journal of Preventive Medicine, 2007, 33, 54-64.	1.6	434
240	Telephone Interventions for Physical Activity and Dietary Behavior Change. American Journal of Preventive Medicine, 2007, 32, 419-434.	1.6	309
241	Evaluation of an interactive computer-tailored nutrition intervention in a real-life setting. Annals of Behavioral Medicine, 2007, 33, 39-48.	1.7	45
242	A computer-tailored dietary fat intake intervention for adolescents: Results of a randomized controlled trial. Annals of Behavioral Medicine, 2007, 34, 253-262.	1.7	41
243	Two-year follow-up of sequential and simultaneous interactive computer-tailored interventions for increasing physical activity and decreasing fat intake. Annals of Behavioral Medicine, 2007, 33, 213-219.	1.7	56
244	Acceptability, feasibility and effectiveness of a computer-tailored physical activity intervention in adolescents. Patient Education and Counseling, 2007, 66, 303-310.	1.0	49
245	Effectiveness of an online computer-tailored physical activity intervention in a real-life setting. Health Education Research, 2006, 22, 385-396.	1.0	159
246	Reliability and Validity of a Computerized and Dutch Version of the International Physical Activity Questionnaire (IPAQ). Journal of Physical Activity and Health, 2005, 2, 63-75.	1.0	126
247	Efficacy of sequential or simultaneous interactive computer-tailored interventions for increasing physical activity and decreasing fat intake. Annals of Behavioral Medicine, 2005, 29, 138-146.	1.7	129
248	Acceptability and feasibility of an interactive computer-tailored fat intake intervention in Belgium. Health Promotion International, 2004, 19, 463-470.	0.9	48
249	Reliability and validity of a computerized questionnaire to measure fat intake in Belgium. Nutrition Research, 2004, 24, 621-631.	1.3	31
250	Acceptability and feasibility of a computer-tailored physical activity intervention using stages of change: project FAITH. Health Education Research, 2003, 18, 304-317.	1.0	108
251	Tracking and Explanation of Physical Activity in Young Adults over a 7-Year Period. Research Quarterly for Exercise and Sport, 2002, 73, 376-385.	0.8	54
252	Differences in impact between a family- versus an individual-based tailored intervention to reduce fat intake. Health Education Research, 2002, 17, 435-449.	1.0	26

#	Article	IF	CITATIONS
253	Exploring the Interplay Between Message Format, Need for Cognition and Personal Relevance on Processing Messages About Physical Activity: a Two-Arm Randomized Experimental Trial. International Journal of Behavioral Medicine, 0, , .	0.8	1