

Carol Ann Maher

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.

171
papers

7,111
citations

42
h-index

79
g-index

185
ext. papers

8,980
ext. citations

4.8
avg, IF

6.05
L-index

#	Paper	IF	Citations
171	Implementation and prospective evaluation of the Country Heart Attack Prevention model of care to improve attendance and completion of cardiac rehabilitation for patients with cardiovascular diseases living in rural Australia: a study protocol.. <i>BMJ Open</i> , 2022 , 12, e054558	3	0
170	Interventions in outside-school hours childcare settings for promoting physical activity amongst schoolchildren aged 4 to 12 years. <i>The Cochrane Library</i> , 2021 , 9, CD013380	5.2	2
169	The use of accelerometer-based wearable activity monitors in clinical settings: current practice, barriers, enablers, and future opportunities. <i>BMC Health Services Research</i> , 2021 , 21, 1064	2.9	1
168	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	
167	Changes in diet, activity, weight, and wellbeing of parents during COVID-19 lockdown. <i>PLoS ONE</i> , 2021 , 16, e0248008	3.7	16
166	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
165	Untapping the Health Enhancing Potential of Vigorous Intermittent Lifestyle Physical Activity (VILPA): Rationale, Scoping Review, and a 4-Pillar Research Framework. <i>Sports Medicine</i> , 2021 , 51, 1-10	10.6	7
164	Associations between meeting 24-hour movement guidelines and academic achievement in Australian primary school-aged children. <i>Journal of Sport and Health Science</i> , 2021 ,	8.2	5
163	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
162	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
161	Annual, seasonal, cultural and vacation patterns in sleep, sedentary behaviour and physical activity: a systematic review and meta-analysis. <i>BMC Public Health</i> , 2021 , 21, 1384	4.1	3
160	Are all MVPA minutes equal? Associations between MVPA characteristics, independent of duration, and childhood adiposity. <i>BMC Public Health</i> , 2021 , 21, 1321	4.1	1
159	The EPIPHA-KNEE trial: Explaining Pain to target unhelpful pain beliefs to Increase PHysical Activity in KNEE osteoarthritis - a protocol for a multicentre, randomised controlled trial with clinical- and cost-effectiveness analysis. <i>BMC Musculoskeletal Disorders</i> , 2021 , 22, 738	2.8	1
158	Should the physiotherapy outcomes airway clearance, physical activity and fitness be recorded on the Australian Cystic Fibrosis Data Registry? A consensus approach. <i>BMC Pulmonary Medicine</i> , 2021 , 21, 298	3.5	0
157	Development of Australian physical activity and screen time guidelines for outside school hours care: an international Delphi study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 3	8.4	2
156	Annual rhythms in adultsRlifestyle and health (ARIA): protocol for a 12-month longitudinal study examining temporal patterns in weight, activity, diet, and wellbeing in Australian adults. <i>BMC Public Health</i> , 2021 , 21, 70	4.1	0
155	Improving User Experience of Virtual Health Assistants: Scoping Review.. <i>Journal of Medical Internet Research</i> , 2021 , 23, e31737	7.6	2

154	Breastfeeding and childhood obesity: A 12-country study. <i>Maternal and Child Nutrition</i> , 2020 , 16, e129843,4	10
153	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
152	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
151	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, 197-203 ⁵	12
150	Low-Cost Consumer-Based Trackers to Measure Physical Activity and Sleep Duration Among Adults in Free-Living Conditions: Validation Study. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e16674	5.5 18
149	A Physical Activity and Diet Program Delivered by Artificially Intelligent Virtual Health Coach: Proof-of-Concept Study. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e17558	5.5 14
148	Sleep characteristics and health-related quality of life in 9- to 11-year-old children from 12 countries. <i>Sleep Health</i> , 2020 , 6, 4-14	4 11
147	A pain science education and walking program to increase physical activity in people with symptomatic knee osteoarthritis: a feasibility study. <i>Pain Reports</i> , 2020 , 5, e830	3.5 4
146	A scoping review of physical activity and screen time guidelines for use in Outside School Hours Care. <i>BMC Pediatrics</i> , 2020 , 20, 463	2.6 1
145	Life on holidays: study protocol for a 3-year longitudinal study tracking changes in children's fitness and fatness during the in-school versus summer holiday period. <i>BMC Public Health</i> , 2019 , 19, 1353	4.1 4
144	Physical activity and screen time in out of school hours care: an observational study. <i>BMC Pediatrics</i> , 2019 , 19, 283	2.6 6
143	Joint associations between weekday and weekend physical activity or sedentary time and childhood obesity. <i>International Journal of Obesity</i> , 2019 , 43, 691-700	5.5 10
142	Life on holidays: differences in activity composition between school and holiday periods in Australian children. <i>BMC Public Health</i> , 2019 , 19, 450	4.1 10
141	Epidemiological Transition in Physical Activity and Sedentary Time in Children. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 518-524	2.5 7
140	International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE): Contributions to Understanding the Global Obesity Epidemic. <i>Nutrients</i> , 2019 , 11,	6.7 24
139	Association between breakfast frequency and physical activity and sedentary time: a cross-sectional study in children from 12 countries. <i>BMC Public Health</i> , 2019 , 19, 222	4.1 7
138	Emotional Eating, Health Behaviours, and Obesity in Children: A 12-Country Cross-Sectional Study. <i>Nutrients</i> , 2019 , 11,	6.7 16
137	Anxious or empowered? A cross-sectional study exploring how wearable activity trackers make their owners feel. <i>BMC Psychology</i> , 2019 , 7, 42	2.8 12

136	It's 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
135	Can Smartphone Apps Increase Physical Activity? Systematic Review and Meta-Analysis. <i>Journal of Medical Internet Research</i> , 2019 , 21, e12053	7.6	149
134	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
133	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
132	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
131	Interventions in outside-school hours childcare settings for promoting physical activity amongst schoolchildren aged 4 to 12 years. <i>The Cochrane Library</i> , 2019 ,	5.2	2
130	Psychometric properties of the PERMA Profiler for measuring wellbeing in Australian adults. <i>PLoS ONE</i> , 2019 , 14, e0225932	3.7	22
129	Associations between meeting combinations of 24-hour movement recommendations and dietary patterns of children: A 12-country study. <i>Preventive Medicine</i> , 2019 , 118, 159-165	4.3	34
128	Effectiveness of a Facebook-Delivered Physical Activity Intervention for Postpartum Women: A Randomized Controlled Trial. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 125-133	2.5	13
127	Relationships Between Outdoor Time, Physical Activity, Sedentary Time, and Body Mass Index in Children: A 12-Country Study. <i>Pediatric Exercise Science</i> , 2019 , 31, 118-129	2	8
126	The compositional isotemporal substitution model: A method for estimating changes in a health outcome for reallocation of time between sleep, physical activity and sedentary behaviour. <i>Statistical Methods in Medical Research</i> , 2019 , 28, 846-857	2.3	94
125	Posts, pics, or polls? Which post type generates the greatest engagement in a Facebook physical activity intervention?. <i>Translational Behavioral Medicine</i> , 2018 , 8, 953-957	3.2	9
124	Sleep patterns and sugar-sweetened beverage consumption among children from around the world. <i>Public Health Nutrition</i> , 2018 , 21, 2385-2393	3.3	30
123	Outdoor time and dietary patterns in children around the world. <i>Journal of Public Health</i> , 2018 , 40, e493-e501	3.5	8
122	Sources of variability in childhood obesity indicators and related behaviors. <i>International Journal of Obesity</i> , 2018 , 42, 108-110	5.5	7
121	Inequality in physical activity, sedentary behaviour, sleep duration and risk of obesity in children: a 12-country study. <i>Obesity Science and Practice</i> , 2018 , 4, 229-237	2.6	12
120	Relationships between older adults' use of time and cardio-respiratory fitness, obesity and cardio-metabolic risk: A compositional isotemporal substitution analysis. <i>Maturitas</i> , 2018 , 110, 104-110	5	33
119	Human development index, children's health-related quality of life and movement behaviors: a compositional data analysis. <i>Quality of Life Research</i> , 2018 , 27, 1473-1482	3.7	29

118	Physical Education Classes, Physical Activity, and Sedentary Behavior in Children. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 995-1004	1.2	33
117	Adiposity and the isotemporal substitution of physical activity, sedentary time and sleep among school-aged children: a compositional data analysis approach. <i>BMC Public Health</i> , 2018 , 18, 311	4.1	49
116	Compositional data analysis for physical activity, sedentary time and sleep research. <i>Statistical Methods in Medical Research</i> , 2018 , 27, 3726-3738	2.3	167
115	Does compliance with healthy lifestyle behaviours cluster within individuals in Australian primary school-aged children?. <i>Child: Care, Health and Development</i> , 2018 , 44, 117-123	2.8	8
114	Development and pilot evaluation of a clinic-based mHealth app referral service to support adult cancer survivors increase their participation in physical activity using publicly available mobile apps. <i>BMC Health Services Research</i> , 2018 , 18, 27	2.9	14
113	The Apples of Academic Performance: Associations Between Dietary Patterns and Academic Performance in Australian Children. <i>Journal of School Health</i> , 2018 , 88, 444-452	2.1	2
112	The comorbidity of low back pelvic pain and risk of depression and anxiety in pregnancy in primiparous women. <i>BMC Pregnancy and Childbirth</i> , 2018 , 18, 288	3.2	24
111	Participation In Physical Education Classes And Physical Activity And Sedentary Behavior In Children. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 452	1.2	1
110	Creating Engaging Health Promotion Campaigns on Social Media: Observations and Lessons From Fitbit and Garmin. <i>Journal of Medical Internet Research</i> , 2018 , 20, e10911	7.6	20
109	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
108	A Web-Based, Social Networking BeginnersRRunning Intervention for Adults Aged 18 to 50 Years Delivered via a Facebook Group: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2018 , 20, e67	7.6	23
107	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
106	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
105	No evidence for an epidemiological transition in sleep patterns among children: a 12-country study. <i>Sleep Health</i> , 2018 , 4, 87-95	4	10
104	Temporal and bi-directional associations between sleep duration and physical activity/sedentary time in children: An international comparison. <i>Preventive Medicine</i> , 2018 , 111, 436-441	4.3	52
103	One day you'll wake up and won't have to go to work: The impact of changes in time use on mental health following retirement. <i>PLoS ONE</i> , 2018 , 13, e0199605	3.7	16
102	Health-Related Quality of Life and Lifestyle Behavior Clusters in School-Aged Children from 12 Countries. <i>Journal of Pediatrics</i> , 2017 , 183, 178-183.e2	3.6	63
101	Changes in use of time across retirement: A longitudinal study. <i>Maturitas</i> , 2017 , 100, 70-76	5	22

100	Academic Performance and Lifestyle Behaviors in Australian School Children: A Cluster Analysis. <i>Health Education and Behavior</i> , 2017 , 44, 918-927	4.2	25
99	Engagement, compliance and retention with a gamified online social networking physical activity intervention. <i>Translational Behavioral Medicine</i> , 2017 , 7, 702-708	3.2	18
98	Joint association of birth weight and physical activity/sedentary behavior with obesity in children ages 9-11 years from 12 countries. <i>Obesity</i> , 2017 , 25, 1091-1097	8	7
97	Associations of neighborhood social environment attributes and physical activity among 9-11 year old children from 12 countries. <i>Health and Place</i> , 2017 , 46, 183-191	4.6	13
96	Does gamification increase engagement with online programs? A systematic review. <i>PLoS ONE</i> , 2017 , 12, e0173403	3.7	141
95	"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
94	Users' experiences of wearable activity trackers: a cross-sectional study. <i>BMC Public Health</i> , 2017 , 17, 880	4.1	86
93	Associations between meeting combinations of 24-h movement guidelines and health-related quality of life in children from 12 countries. <i>Public Health</i> , 2017 , 153, 16-24	4	44
92	Correlates of compliance with recommended levels of physical activity in children. <i>Scientific Reports</i> , 2017 , 7, 16507	4.9	21
91	Socioeconomic status and dietary patterns in children from around the world: different associations by levels of country human development?. <i>BMC Public Health</i> , 2017 , 17, 457	4.1	36
90	Fitness, fatness and the reallocation of time between children's daily movement behaviours: an analysis of compositional data. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 64	8.4	67
89	Secular trends in the prevalence of childhood overweight and obesity across Australian states: A meta-analysis. <i>Journal of Science and Medicine in Sport</i> , 2017 , 20, 480-488	4.4	18
88	A Smartphone App to Reduce Sugar-Sweetened Beverage Consumption Among Young Adults in Australian Remote Indigenous Communities: Design, Formative Evaluation and User-Testing. <i>JMIR MHealth and UHealth</i> , 2017 , 5, e192	5.5	13
87	Physical activity predicts quality of life and happiness in children and adolescents with cerebral palsy. <i>Disability and Rehabilitation</i> , 2016 , 38, 865-9	2.4	36
86	Household-level correlates of children's physical activity levels in and across 12 countries. <i>Obesity</i> , 2016 , 24, 2150-7	8	13
85	At the Mercy of the Gods: Associations Between Weather, Physical Activity, and Sedentary Time in Children. <i>Pediatric Exercise Science</i> , 2016 , 28, 152-63	2	37
84	Proportion of children meeting recommendations for 24-hour movement guidelines and associations with adiposity in a 12-country study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 123	8.4	144
83	Everybody's working for the weekend: changes in enjoyment of everyday activities across the retirement threshold. <i>Age and Ageing</i> , 2016 , 45, 850-855	3	3

82	Patterns and correlates of time use and energy expenditure in older Australian workers: A descriptive study. <i>Maturitas</i> , 2016 , 90, 64-71	5	2
81	Social media and applications to health behavior. <i>Current Opinion in Psychology</i> , 2016 , 9, 50-55	6.2	34
80	The associations between physical activity, sedentary behaviour and academic performance. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 1004-1009	4.4	41
79	Are Children Like Werewolves? Full Moon and Its Association with Sleep and Activity Behaviors in an International Sample of Children. <i>Frontiers in Pediatrics</i> , 2016 , 4, 24	3.4	14
78	Relationships between Parental Education and Overweight with Childhood Overweight and Physical Activity in 9-11 Year Old Children: Results from a 12-Country Study. <i>PLoS ONE</i> , 2016 , 11, e0147746	3.7	62
77	A Qualitative Study to Examine Feasibility and Design of an Online Social Networking Intervention to Increase Physical Activity in Teenage Girls. <i>PLoS ONE</i> , 2016 , 11, e0150817	3.7	9
76	Individual and School-Level Socioeconomic Gradients in Physical Activity in Australian Schoolchildren. <i>Journal of School Health</i> , 2016 , 86, 105-12	2.1	12
75	Does home equipment contribute to socioeconomic gradients in Australian children's physical activity, sedentary time and screen time?. <i>BMC Public Health</i> , 2016 , 16, 736	4.1	22
74	Maternal gestational diabetes and childhood obesity at age 9-11: results of a multinational study. <i>Diabetologia</i> , 2016 , 59, 2339-2348	10.3	66
73	Improving wear time compliance with a 24-hour waist-worn accelerometer protocol in the International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 11	8.4	141
72	Correlates of Total Sedentary Time and Screen Time in 9-11 Year-Old Children around the World: The International Study of Childhood Obesity, Lifestyle and the Environment. <i>PLoS ONE</i> , 2015 , 10, e0129822	3.7	158
71	Test-retest reliability of the English version of the Edinburgh Postnatal Depression Scale. <i>Archives of Women's Mental Health</i> , 2015 , 18, 255-257	5	33
70	The validity of consumer-level, activity monitors in healthy adults worn in free-living conditions: a cross-sectional study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 42	8.4	334
69	Can a school-based sleep education programme improve sleep knowledge, hygiene and behaviours using a randomised controlled trial. <i>Sleep Medicine</i> , 2015 , 16, 736-45	4.6	53
68	Changes in sedentary behaviours across the retirement transition: a systematic review. <i>Age and Ageing</i> , 2015 , 44, 918-25	3	23
67	Heavy going but making progress: challenges for increasing physical activity in young people with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2015 , 57, 113-4	3.3	
66	In search of lost time: When people undertake a new exercise program, where does the time come from? A randomized controlled trial. <i>Journal of Science and Medicine in Sport</i> , 2015 , 18, 43-8	4.4	20
65	Advancing health-related cluster analysis methodology: quantification of pairwise activity cluster similarities. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 395-401	2.5	1

64	Are the correlates of active school transport context-specific?. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S89-99	13.3	37
63	Relationship between lifestyle behaviors and obesity in children ages 9-11: Results from a 12-country study. <i>Obesity</i> , 2015 , 23, 1696-702	8	97
62	Fatigue is a major issue for children and adolescents with physical disabilities. <i>Developmental Medicine and Child Neurology</i> , 2015 , 57, 742-7	3.3	28
61	Physical Activity, Sedentary Time, and Obesity in an International Sample of Children. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 2062-9	1.2	130
60	Modelling the contribution of walking between home and school to daily physical activity in primary age children. <i>BMC Public Health</i> , 2015 , 15, 445	4.1	4
59	A model for presenting accelerometer paradata in large studies: ISCOLE. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 52	8.4	13
58	The epidemiological transition and the global childhood obesity epidemic. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S3-8	13.3	47
57	Active school transport and weekday physical activity in 9-11-year-old children from 12 countries. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S100-6	13.3	37
56	Association between home and school food environments and dietary patterns among 9-11-year-old children in 12 countries. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S66-73	13.3	26
55	Relationships between active school transport and adiposity indicators in school-age children from low-, middle- and high-income countries. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S107-14	13.3	40
54	Associations between breakfast frequency and adiposity indicators in children from 12 countries. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S80-8	13.3	22
53	Are participant characteristics from ISCOLE study sites comparable to the rest of their country?. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S9-S16	13.3	9
52	An international comparison of dietary patterns in 9-11-year-old children. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S17-21	13.3	42
51	Reliability of accelerometer-determined physical activity and sedentary behavior in school-aged children: a 12-country study. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S29-35	13.3	30
50	Development and reliability of an audit tool to assess the school physical activity environment across 12 countries. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S36-42	13.3	12
49	Association between body mass index and body fat in 9-11-year-old children from countries spanning a range of human development. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S43-6	13.3	13
48	Nocturnal sleep-related variables from 24-h free-living waist-worn accelerometry: International Study of Childhood Obesity, Lifestyle and the Environment. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S47-52	13.3	13
47	Associations between sleep patterns and lifestyle behaviors in children: an international comparison. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S59-65	13.3	64

46	Birth weight and childhood obesity: a 12-country study. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S74-9	13.3	55
45	Time regained: when people stop a physical activity program, how does their time use change? A randomised controlled trial. <i>PLoS ONE</i> , 2015 , 10, e0126665	3.7	20
44	A Web-Based, Social Networking Physical Activity Intervention for Insufficiently Active Adults Delivered via Facebook App: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2015 , 17, e174	7.6	91
43	A pedometer based physical activity self-management program for children and adolescents with physical disability - design and methods of the StepUp study. <i>BMC Pediatrics</i> , 2014 , 14, 31	2.6	6
42	Examining the use of evidence-based and social media supported tools in freely accessible physical activity intervention websites. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 105	8.4	32
41	Usability testing and piloting of the Mums Step It Up program--a team-based social networking physical activity intervention for women with young children. <i>PLoS ONE</i> , 2014 , 9, e108842	3.7	31
40	Reconsidering the sedentary behaviour paradigm. <i>PLoS ONE</i> , 2014 , 9, e86403	3.7	76
39	Are health behavior change interventions that use online social networks effective? A systematic review. <i>Journal of Medical Internet Research</i> , 2014 , 16, e40	7.6	436
38	Time use patterns in ambulatory adolescents with cerebral palsy. <i>Child: Care, Health and Development</i> , 2013 , 39, 404-11	2.8	4
37	Sleep duration or bedtime? Exploring the association between sleep timing behaviour, diet and BMI in children and adolescents. <i>International Journal of Obesity</i> , 2013 , 37, 546-51	5.5	183
36	Effectiveness of a facebook-delivered physical activity intervention for post-partum women: a randomized controlled trial protocol. <i>BMC Public Health</i> , 2013 , 13, 518	4.1	33
35	The International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE): design and methods. <i>BMC Public Health</i> , 2013 , 13, 900	4.1	217
34	The independent and combined associations of physical activity and sedentary behavior with obesity in adults: NHANES 2003-06. <i>Obesity</i> , 2013 , 21, E730-7	8	90
33	Time use clusters of New Zealand adolescents are associated with weight status, diet and ethnicity. <i>Australian and New Zealand Journal of Public Health</i> , 2013 , 37, 39-46	2.3	13
32	More than just physical activity: time use clusters and profiles of Australian youth. <i>Journal of Science and Medicine in Sport</i> , 2013 , 16, 427-32	4.4	13
31	Validity of pedometers in people with physical disabilities: a systematic review. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013 , 94, 1161-70	2.8	18
30	The ActivityStat hypothesis: the concept, the evidence and the methodologies. <i>Sports Medicine</i> , 2013 , 43, 135-49	10.6	111
29	Anaerobic tests for wheelchair-using children with cerebral palsy: the Broll sawRof the exercise test toolbox?. <i>Developmental Medicine and Child Neurology</i> , 2013 , 55, 1071-2	3.3	

28	The reliability and validity of a research-grade pedometer for children and adolescents with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2013 , 55, 827-33	3.3	5
27	Social inequalities in health-related use of time in Australian adolescents. <i>Australian and New Zealand Journal of Public Health</i> , 2012 , 36, 378-384	2.3	5
26	Physical activity and screen time behaviour in metropolitan, regional and rural adolescents: a -sectional study of Australians aged 9-16 years. <i>Journal of Science and Medicine in Sport</i> , 2012 , 15, 32-7	4.4	18
25	Screen time is more strongly associated than physical activity with overweight and obesity in 9- to 16-year-old Australians. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2012 , 101, 1170-4	3.1	61
24	Testing the activitystat hypothesis: a randomised controlled trial protocol. <i>BMC Public Health</i> , 2012 , 12, 851	4.1	4
23	The elasticity of time: associations between physical activity and use of time in adolescents. <i>Health Education and Behavior</i> , 2012 , 39, 732-6	4.2	19
22	Obese adolescents are less active than their normal-weight peers, but wherein lies the difference?. <i>Journal of Adolescent Health</i> , 2011 , 48, 189-95	5.8	43
21	The place of physical activity in the time budgets of 10- to 13-year-old Australian children. <i>Journal of Physical Activity and Health</i> , 2011 , 8, 548-57	2.5	15
20	Sleep duration or bedtime? Exploring the relationship between sleep habits and weight status and activity patterns. <i>Sleep</i> , 2011 , 34, 1299-307	1.1	174
19	Identification of a core set of exercise tests for children and adolescents with cerebral palsy: a Delphi survey of researchers and clinicians. <i>Developmental Medicine and Child Neurology</i> , 2011 , 53, 449-56	3.3	36
18	Evidence that the prevalence of childhood overweight is plateauing: data from nine countries. <i>Pediatric Obesity</i> , 2011 , 6, 342-60		429
17	Minutes, MET minutes, and METs: unpacking socio-economic gradients in physical activity in adolescents. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, 160-5	5.1	35
16	Reply to Ortega et al.. <i>International Journal of Obesity</i> , 2011 , 35, 1332-1333	5.5	
15	Trends in the prevalence of childhood overweight and obesity in Australia between 1985 and 2008. <i>International Journal of Obesity</i> , 2010 , 34, 57-66	5.5	204
14	Day type and the relationship between weight status and sleep duration in children and adolescents. <i>Australian and New Zealand Journal of Public Health</i> , 2010 , 34, 165-71	2.3	16
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2	A Physical Activity and Diet Program Delivered by Artificially Intelligent Virtual Health Coach: Proof-of-Concept Study (Preprint)		1
1	Measuring Engagement in eHealth and mHealth Behavior Change Interventions: Viewpoint of Methodologies (Preprint)		1