

Anthony D Okely

List of Publications by Citations

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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.

324
papers

14,165
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61
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110
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351
ext. papers

16,951
ext. citations

3.8
avg. IF

6.67
L-index

#	Paper	IF	Citations
324	Fundamental movement skills in children and adolescents: review of associated health benefits. <i>Sports Medicine</i> , 2010 , 40, 1019-35	10.6	744
323	Canadian 24-Hour Movement Guidelines for Children and Youth: An Integration of Physical Activity, Sedentary Behaviour, and Sleep. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016 , 41, S311-27	3	687
322	Systematic review of sedentary behaviour and health indicators in school-aged children and youth: an update. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016 , 41, S240-65	3	566
321	Preschool children and physical activity: a review of correlates. <i>American Journal of Preventive Medicine</i> , 2008 , 34, 435-441	6.1	378
320	Tracking physical activity and sedentary behavior in childhood: a systematic review. <i>American Journal of Preventive Medicine</i> , 2013 , 44, 651-8	6.1	323
319	Methodological considerations in using accelerometers to assess habitual physical activity in children aged 0-5 years. <i>Journal of Science and Medicine in Sport</i> , 2009 , 12, 557-67	4.4	288
318	Correlates of Gross Motor Competence in Children and Adolescents: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2016 , 46, 1663-1688	10.6	284
317	Relationship of physical activity to fundamental movement skills among adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, 1899-904	1.2	263
316	Canadian 24-Hour Movement Guidelines for the Early Years (0-4 years): An Integration of Physical Activity, Sedentary Behaviour, and Sleep. <i>BMC Public Health</i> , 2017 , 17, 874	4.1	253
315	Systematic review of the relationships between physical activity and health indicators in the early years (0-4 years). <i>BMC Public Health</i> , 2017 , 17, 854	4.1	235
314	Relationships between body composition and fundamental movement skills among children and adolescents. <i>Research Quarterly for Exercise and Sport</i> , 2004 , 75, 238-47	1.9	222
313	Fundamental movement skill interventions in youth: a systematic review and meta-analysis. <i>Pediatrics</i> , 2013 , 132, e1361-83	7.4	216
312	Physical activity during school recess: a systematic review. <i>American Journal of Preventive Medicine</i> , 2012 , 43, 320-8	6.1	207
311	A collaborative approach to adopting/adapting guidelines - The Australian 24-Hour Movement Guidelines for the early years (Birth to 5 years): an integration of physical activity, sedentary behavior, and sleep. <i>BMC Public Health</i> , 2017 , 17, 869	4.1	202
310	Prevalence and correlates of low fundamental movement skill competency in children. <i>Pediatrics</i> , 2012 , 130, e390-8	7.4	201
309	The reliability and validity of the physical activity questions in the WHO health behaviour in schoolchildren (HBSC) survey: a population study. <i>British Journal of Sports Medicine</i> , 2001 , 35, 263-7	10.3	196
308	Preschoolers' physical activity, screen time, and compliance with recommendations. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 458-65	1.2	194

307	Objectively measured sedentary behaviour and health and development in children and adolescents: systematic review and meta-analysis. <i>Obesity Reviews</i> , 2016 , 17, 330-44	10.6	185
306	Relationships between fundamental movement skills and objectively measured physical activity in preschool children. <i>Pediatric Exercise Science</i> , 2009 , 21, 436-49	2	181
305	Canadian Physical Activity Guidelines for the Early Years (aged 0-4 years). <i>Applied Physiology, Nutrition and Metabolism</i> , 2012 , 37, 345-69	3	173
304	Correlates of sedentary behaviours in preschool children: a review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010 , 7, 66	8.4	160
303	Efficacy of interventions to improve motor development in young children: a systematic review. <i>Pediatrics</i> , 2009 , 124, e782-92	7.4	151
302	Smart-phone obesity prevention trial for adolescent boys in low-income communities: the ATLAS RCT. <i>Pediatrics</i> , 2014 , 134, e723-31	7.4	147
301	The reliability of the Adolescent Sedentary Activity Questionnaire (ASAQ). <i>Preventive Medicine</i> , 2007 , 45, 71-4	4.3	143
300	The reliability and validity of the Adolescent Physical Activity Recall Questionnaire. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 1986-95	1.2	139
299	Predictive validity of three ActiGraph energy expenditure equations for children. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 380-7	1.2	130
298	Promoting healthy movement behaviours among children during the COVID-19 pandemic. <i>The Lancet Child and Adolescent Health</i> , 2020 , 4, 416-418	14.5	127
297	The 'Healthy Dads, Healthy Kids' randomized controlled trial: efficacy of a healthy lifestyle program for overweight fathers and their children. <i>International Journal of Obesity</i> , 2011 , 35, 436-47	5.5	126
296	Thirteen-year trends in child and adolescent fundamental movement skills: 1997-2010. <i>Medicine and Science in Sports and Exercise</i> , 2013 , 45, 1965-70	1.2	125
295	Canadian Sedentary Behaviour Guidelines for the Early Years (aged 0-4 years). <i>Applied Physiology, Nutrition and Metabolism</i> , 2012 , 37, 370-91	3	115
294	A review of preschool children's physical activity and sedentary time using objective measures. <i>American Journal of Preventive Medicine</i> , 2014 , 47, 487-97	6.1	112
293	The effect of school recess interventions on physical activity : a systematic review. <i>Sports Medicine</i> , 2013 , 43, 287-99	10.6	112
292	Promoting fundamental movement skill development and physical activity in early childhood settings: a cluster randomized controlled trial. <i>Pediatric Exercise Science</i> , 2011 , 23, 600-15	2	112
291	The 'Healthy Dads, Healthy Kids' community randomized controlled trial: a community-based healthy lifestyle program for fathers and their children. <i>Preventive Medicine</i> , 2014 , 61, 90-9	4.3	108
290	Mastery of fundamental movement skills among children in New South Wales: prevalence and sociodemographic distribution. <i>Journal of Science and Medicine in Sport</i> , 2004 , 7, 358-72	4.4	108

289	The theory of expanded, extended, and enhanced opportunities for youth physical activity promotion. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 120	8.4	103
288	Preventing Obesity Among Adolescent Girls: One-Year Outcomes of the Nutrition and Enjoyable Activity for Teen Girls (NEAT Girls) Cluster Randomized Controlled Trial. <i>JAMA Pediatrics</i> , 2012 , 166, 821-7		100
287	Predictive validity and classification accuracy of ActiGraph energy expenditure equations and cut-points in young children. <i>PLoS ONE</i> , 2013 , 8, e79124	3.7	100
286	Actual and Perceived Physical Competence in Overweight and Nonoverweight Children. <i>Pediatric Exercise Science</i> , 2004 , 16, 15-24	2	96
285	The independent associations of sedentary behaviour and physical activity on cardiorespiratory fitness. <i>British Journal of Sports Medicine</i> , 2014 , 48, 1508-12	10.3	93
284	Association between food marketing exposure and adolescents' food choices and eating behaviors. <i>Appetite</i> , 2012 , 58, 1-5	4.5	93
283	Effects of Integrated Physical Exercises and Gestures on Preschool Children's Foreign Language Vocabulary Learning. <i>Educational Psychology Review</i> , 2015 , 27, 413-426	7.1	91
282	Correlates of children's objectively measured physical activity and sedentary behavior in early childhood education and care services: A systematic review. <i>Preventive Medicine</i> , 2016 , 89, 129-139	4.3	90
281	Adherence to 24-Hour Movement Guidelines for the Early Years and associations with social-cognitive development among Australian preschool children. <i>BMC Public Health</i> , 2017 , 17, 857	4.1	85
280	Child, family and environmental correlates of children's motor skill proficiency. <i>Journal of Science and Medicine in Sport</i> , 2013 , 16, 332-6	4.4	83
279	Correlates of preschool children's physical activity. <i>American Journal of Preventive Medicine</i> , 2012 , 43, 159-67	6.1	78
278	Trends in the prevalence of overweight and obesity among young Australians, 1985, 1997, and 2004. <i>Obesity</i> , 2007 , 15, 1089-95	8	78
277	Screen time and metabolic risk factors among adolescents. <i>JAMA Pediatrics</i> , 2010 , 164, 643-9		77
276	Does weight status influence associations between children's fundamental movement skills and physical activity?. <i>Research Quarterly for Exercise and Sport</i> , 2008 , 79, 158-65	1.9	77
275	Sports participation and parent-reported health-related quality of life in children: longitudinal associations. <i>Journal of Pediatrics</i> , 2014 , 164, 1469-74	3.6	76
274	Multi-site randomized controlled trial of a child-centered physical activity program, a parent-centered dietary-modification program, or both in overweight children: the HIKCUPS study. <i>Journal of Pediatrics</i> , 2010 , 157, 388-94, 394.e1	3.6	76
273	Parent-Focused Childhood and Adolescent Overweight and Obesity eHealth Interventions: A Systematic Review and Meta-Analysis. <i>Journal of Medical Internet Research</i> , 2016 , 18, e203	7.6	76
272	A systematic review of the effectiveness of physical education and school sport interventions targeting physical activity, movement skills and enjoyment of physical activity. <i>European Physical Education Review</i> , 2011 , 17, 353-378	2.8	75

271	Parent diet modification, child activity, or both in obese children: an RCT. <i>Pediatrics</i> , 2011 , 127, 619-27	7.4	74
270	Assessing volume of accelerometry data for reliability in preschool children. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 2436-41	1.2	70
269	Associations between sports participation and psychological difficulties during childhood: a two-year follow up. <i>Journal of Science and Medicine in Sport</i> , 2015 , 18, 304-9	4.4	69
268	Attributes of Child Care Centers and Outdoor Play Areas Associated With Preschoolers' Physical Activity and Sedentary Behavior. <i>Environment and Behavior</i> , 2012 , 44, 334-349	5.6	69
267	Socio-ecological predictors of participation and dropout in organised sports during childhood. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 62	8.4	68
266	Relationship of Cardiorespiratory Endurance to Fundamental Movement Skill Proficiency among Adolescents. <i>Pediatric Exercise Science</i> , 2001 , 13, 380-391	2	66
265	Promoting healthy lifestyles among adolescent boys: the Fitness Improvement and Lifestyle Awareness Program RCT. <i>Preventive Medicine</i> , 2009 , 48, 537-42	4.3	64
264	The Nutrition and Enjoyable Activity for Teen Girls (NEAT girls) randomized controlled trial for adolescent girls from disadvantaged secondary schools: rationale, study protocol, and baseline results. <i>BMC Public Health</i> , 2010 , 10, 652	4.1	61
263	The nutrition and enjoyable activity for teen girls study: a cluster randomized controlled trial. <i>American Journal of Preventive Medicine</i> , 2013 , 45, 313-7	6.1	60
262	The Physical Activity 4 Everyone Cluster Randomized Trial: 2-Year Outcomes of a School Physical Activity Intervention Among Adolescents. <i>American Journal of Preventive Medicine</i> , 2016 , 51, 195-205	6.1	59
261	Associations between sports participation, adiposity and obesity-related health behaviors in Australian adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 113	8.4	57
260	Correlates of objectively measured physical activity in obese children. <i>Obesity</i> , 2008 , 16, 2634-41	8	57
259	Methods of the NSW Schools Physical Activity and Nutrition Survey (SPANS). <i>Journal of Science and Medicine in Sport</i> , 2005 , 8, 284-93	4.4	55
258	Proficiency deficiency: mastery of fundamental movement skills and skill components in overweight and obese children. <i>Obesity</i> , 2012 , 20, 1024-33	8	52
257	The HAPPY study: development and reliability of a parent survey to assess correlates of preschool children's physical activity. <i>Journal of Science and Medicine in Sport</i> , 2012 , 15, 407-17	4.4	52
256	Movement skills and physical activity in obese children: randomized controlled trial. <i>Medicine and Science in Sports and Exercise</i> , 2011 , 43, 90-100	1.2	52
255	'Physical Activity 4 Everyone' school-based intervention to prevent decline in adolescent physical activity levels: 12 month (mid-intervention) report on a cluster randomised trial. <i>British Journal of Sports Medicine</i> , 2016 , 50, 488-95	10.3	52
254	Methods of the NSW Schools Physical Activity and Nutrition Survey 2010 (SPANS 2010). <i>Journal of Science and Medicine in Sport</i> , 2011 , 14, 390-6	4.4	51

253	Perceived and actual competence among overweight and non-overweight children. <i>Journal of Science and Medicine in Sport</i> , 2010 , 13, 589-96	4.4	51
252	Randomised controlled trials in overweight children: practicalities and realities. <i>Pediatric Obesity</i> , 2007 , 2, 73-85		51
251	Sociodemographic Predictors of Changes in Physical Activity, Screen Time, and Sleep among Toddlers and Preschoolers in Chile during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 18,	4.6	51
250	Assessing the sustained impact of a school-based obesity prevention program for adolescent boys: the ATLAS cluster randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 92	8.4	51
249	Adherence to physical activity and electronic media guidelines in Australian pre-school children. <i>Journal of Paediatrics and Child Health</i> , 2009 , 45, 5-8	1.3	50
248	Effects of Integrating Physical Activities Into a Science Lesson on Preschool Children's Learning and Enjoyment. <i>Applied Cognitive Psychology</i> , 2017 , 31, 281-290	2.1	48
247	Patterns of physical activity and sedentary behaviour in preschool children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 138	8.4	47
246	Immediate and delayed effects of integrating physical activity into preschool children's learning of numeracy skills. <i>Journal of Experimental Child Psychology</i> , 2018 , 166, 502-519	2.3	46
245	Sedentariness, small-screen recreation, and fitness in youth. <i>American Journal of Preventive Medicine</i> , 2009 , 36, 120-5	6.1	46
244	Efficacy of gross motor skill interventions in young children: an updated systematic review. <i>BMJ Open Sport and Exercise Medicine</i> , 2016 , 2, e000067	3.4	46
243	Sedentary time, physical activity and compliance with IOM recommendations in young children at childcare. <i>Preventive Medicine Reports</i> , 2017 , 7, 221-226	2.6	44
242	Compliance with the Australian 24-hour movement guidelines for the early years: associations with weight status. <i>BMC Public Health</i> , 2017 , 17, 867	4.1	44
241	Infusing Physical Activities Into the Classroom: Effects on Preschool Children's Geography Learning. <i>Mind, Brain, and Education</i> , 2016 , 10, 256-263	1.8	44
240	Volumes and bouts of sedentary behavior and physical activity: associations with cardiometabolic health in obese children. <i>Obesity</i> , 2014 , 22, E112-8	8	43
239	Use of electronic games by young children and fundamental movement skills?. <i>Perceptual and Motor Skills</i> , 2012 , 114, 1023-34	2.2	43
238	Rationale and study protocol for the 'active teen leaders avoiding screen-time' (ATLAS) group randomized controlled trial: an obesity prevention intervention for adolescent boys from schools in low-income communities. <i>Contemporary Clinical Trials</i> , 2014 , 37, 106-19	2.3	42
237	Defining Physical Literacy for Application in Australia: A Modified Delphi Method. <i>Journal of Teaching in Physical Education</i> , 2019 , 38, 105-118	2.2	40
236	Ahead of the game protocol: a multi-component, community sport-based program targeting prevention, promotion and early intervention for mental health among adolescent males. <i>BMC Public Health</i> , 2018 , 18, 390	4.1	40

235	An Internet-Based Childhood Obesity Prevention Program (Time2bHealthy) for Parents of Preschool-Aged Children: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2019 , 21, e11964	7.6	40
234	Exploring changes in physical activity, sedentary behaviors and hypothesized mediators in the NEAT girls group randomized controlled trial. <i>Journal of Science and Medicine in Sport</i> , 2014 , 17, 39-46	4.4	39
233	Addressing childhood obesity through increased physical activity. <i>Nature Reviews Endocrinology</i> , 2010 , 6, 543-9	15.2	39
232	The HIKCUPS trial: a multi-site randomized controlled trial of a combined physical activity skill-development and dietary modification program in overweight and obese children. <i>BMC Public Health</i> , 2007 , 7, 15	4.1	38
231	Epidemiology of physical activity participation among New South Wales school students. <i>Australian and New Zealand Journal of Public Health</i> , 2002 , 26, 371-4	2.3	38
230	Cluster randomised trial of a school-community child health promotion and obesity prevention intervention: findings from the evaluation of fun 'n healthy in Moreland!. <i>BMC Public Health</i> , 2017 , 18, 92	4.1	37
229	Predictive validity of four bioelectrical impedance equations in determining percent fat mass in overweight and obese children. <i>Journal of the American Dietetic Association</i> , 2008 , 108, 136-9		36
228	Physical activity levels and movement skill instruction in secondary school physical education. <i>Journal of Science and Medicine in Sport</i> , 2012 , 15, 231-7	4.4	34
227	Engaging adolescent girls from linguistically diverse and low income backgrounds in school sport: a pilot randomised controlled trial. <i>Journal of Science and Medicine in Sport</i> , 2010 , 13, 217-24	4.4	34
226	Physical activity, screen time and the COVID-19 school closures in Europe - An observational study in 10 countries. <i>European Journal of Sport Science</i> , 2021 , 1-10	3.9	34
225	A Narrative Review of School-Based Physical Activity for Enhancing Cognition and Learning: The Importance of Relevancy and Integration. <i>Frontiers in Psychology</i> , 2018 , 9, 2079	3.4	34
224	Promoting physical activity among adolescent girls: the Girls in Sport group randomized trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 81	8.4	33
223	Prevalence and socio-demographic distribution of eating, physical activity and sedentary behaviours among Australian adolescents. <i>Health Promotion Journal of Australia</i> , 2012 , 23, 213-8	1.7	33
222	Body mass index, waist circumference, and chronic disease risk factors in Australian adolescents. <i>JAMA Pediatrics</i> , 2008 , 162, 566-73		33
221	Cost effectiveness of a multi-component school-based physical activity intervention targeting adolescents: the 'Physical Activity 4 Everyone' cluster randomized trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 94	8.4	33
220	The impact of child and adolescent obesity treatment interventions on physical activity: a systematic review. <i>Obesity Reviews</i> , 2010 , 11, 516-30	10.6	32
219	The South African 24-Hour Movement Guidelines for Birth to 5 Years: An Integration of Physical Activity, Sitting Behavior, Screen Time, and Sleep. <i>Journal of Physical Activity and Health</i> , 2020 , 17, 109-119	11.9	32
218	Effects of a 'school-based' physical activity intervention on adiposity in adolescents from economically disadvantaged communities: secondary outcomes of the 'Physical Activity 4 Everyone' RCT. <i>International Journal of Obesity</i> , 2016 , 40, 1486-1493	5.5	32

217	Objectively measured sedentary behavior, physical activity, and plasma lipids in overweight and obese children. <i>Obesity</i> , 2013 , 21, 382-5	8	31
216	The 'Healthy Dads, Healthy Kids' community effectiveness trial: study protocol of a community-based healthy lifestyle program for fathers and their children. <i>BMC Public Health</i> , 2011 , 11, 876	4.1	31
215	Promoting physical activity among children and adolescents: the strengths and limitations of school-based approaches. <i>Health Promotion Journal of Australia</i> , 2005 , 16, 52-4	1.7	31
214	Promoting gross motor skills and physical activity in childcare: A translational randomized controlled trial. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 744-9	4.4	29
213	A school-based intervention to promote physical activity among adolescent girls: rationale, design, and baseline data from the Girls in Sport group randomised controlled trial. <i>BMC Public Health</i> , 2011 , 11, 658	4.1	29
212	Preschool and childcare center characteristics associated with children's physical activity during care hours: an observational study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 117	8.4	29
211	Sedentary behaviours among Australian adolescents. <i>Australian and New Zealand Journal of Public Health</i> , 2006 , 30, 534-40	2.3	28
210	Implementing Resistance Training in Secondary Schools: A Cluster Randomized Controlled Trial. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 62-72	1.2	27
209	The correlates of preschoolers' compliance with screen recommendations exist across multiple domains. <i>Preventive Medicine</i> , 2013 , 57, 212-9	4.3	27
208	What factors are associated with excess body weight in Australian secondary school students?. <i>Medical Journal of Australia</i> , 2012 , 196, 189-92	4	27
207	Influences on preschool children's physical activity: exploration through focus groups. <i>Family and Community Health</i> , 2011 , 34, 39-50	1.6	27
206	Physical activity among adolescents in New South Wales (Australia): 1997 and 2004. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 835-41	1.2	27
205	Perceived interplay between flexible learning spaces and teaching, learning and student wellbeing. <i>Learning Environments Research</i> , 2018 , 21, 301-320	2.1	27
204	Associations between gross motor skills and cognitive development in toddlers. <i>Early Human Development</i> , 2019 , 132, 39-44	2.2	26
203	Mediators of weight loss in the 'Healthy Dads, Healthy Kids' pilot study for overweight fathers. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012 , 9, 45	8.4	26
202	Guidelines for the Selection of Physical Literacy Measures in Physical Education in Australia. <i>Journal of Teaching in Physical Education</i> , 2019 , 38, 119-125	2.2	25
201	A cluster randomised trial of a school-based intervention to prevent decline in adolescent physical activity levels: study protocol for the 'Physical Activity 4 Everyone' trial. <i>BMC Public Health</i> , 2013 , 13, 57	4.1	25
200	Relationship between plantar pressures, physical activity and sedentariness among preschool children. <i>Journal of Science and Medicine in Sport</i> , 2011 , 14, 36-41	4.4	25

199	Descriptive epidemiology of small screen recreation among Australian adolescents. <i>Journal of Paediatrics and Child Health</i> , 2006 , 42, 709-14	1.3	25
198	The role of community sports clubs in adolescent mental health: the perspectives of adolescent males&parents. <i>Qualitative Research in Sport, Exercise and Health</i> , 2017 , 9, 372-388	7	24
197	Comparison of Two Sets of Accelerometer Cut-Off Points for Calculating Moderate-to-Vigorous Physical Activity in Young Children.. <i>Journal of Physical Activity and Health</i> , 2007 , 4, 510-514	2.5	24
196	Proportion of kindergarten children meeting the WHO guidelines on physical activity, sedentary behaviour and sleep and associations with adiposity in urban Beijing. <i>BMC Pediatrics</i> , 2020 , 20, 70	2.6	23
195	Longitudinal levels and bouts of sedentary time among adolescent girls. <i>BMC Pediatrics</i> , 2013 , 13, 173	2.6	23
194	Relationships between weight status and child, parent and community characteristics in preschool children. <i>Pediatric Obesity</i> , 2009 , 4, 54-60		23
193	Promoting ball skills in preschool-age girls. <i>Journal of Science and Medicine in Sport</i> , 2017 , 20, 50-54	4.4	22
192	Wrist Accelerometer Cut Points for Classifying Sedentary Behavior in Children. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 813-822	1.2	22
191	Identification and evaluation of risk of generalizability biases in pilot versus efficacy/effectiveness trials: a systematic review and meta-analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 19	8.4	22
190	Comparing and assessing physical activity guidelines for children and adolescents: a systematic literature review and analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 16	8.4	22
189	Tummy Time and Infant Health Outcomes: A Systematic Review. <i>Pediatrics</i> , 2020 , 145,	7.4	21
188	The Development, Pilot, and Process Evaluation of a Parent Mental Health Literacy Intervention Through Community Sports Clubs. <i>Journal of Child and Family Studies</i> , 2018 , 27, 2149-2160	2.3	21
187	Description and evaluation of a social cognitive model of physical activity behaviour tailored for adolescent girls. <i>Health Education Research</i> , 2012 , 27, 115-28	1.8	21
186	A school-based intervention incorporating smartphone technology to improve health-related fitness among adolescents: rationale and study protocol for the NEAT and ATLAS 2.0 cluster randomised controlled trial and dissemination study. <i>BMJ Open</i> , 2016 , 6, e010448	3	21
185	Increasing physical activity among young children from disadvantaged communities: study protocol of a group randomised controlled effectiveness trial. <i>BMC Public Health</i> , 2016 , 16, 1095	4.1	20
184	Characteristics of travel to and from school among adolescents in NSW, Australia. <i>Journal of Paediatrics and Child Health</i> , 2007 , 43, 755-61	1.3	20
183	Evaluation of a differentiation model of preschoolers' executive functions. <i>Frontiers in Psychology</i> , 2015 , 6, 285	3.4	19
182	Validation of activPAL defined sedentary time and breaks in sedentary time in 4- to 6-year-olds. <i>Pediatric Exercise Science</i> , 2014 , 26, 110-7	2	19

181	Australian children lack the basic movement skills to be active and healthy. <i>Health Promotion Journal of Australia</i> , 2013 , 24, 82-4	1.7	19
180	Global effect of COVID-19 pandemic on physical activity, sedentary behaviour and sleep among 3- to 5-year-old children: a longitudinal study of 14 countries. <i>BMC Public Health</i> , 2021 , 21, 940	4.1	19
179	An Intervention for Mental Health Literacy and Resilience in Organized Sports. <i>Medicine and Science in Sports and Exercise</i> , 2021 , 53, 139-149	1.2	19
178	School-based obesity prevention interventions: practicalities and considerations. <i>Obesity Research and Clinical Practice</i> , 2014 , 8, e497-510	5.4	18
177	Feasibility of SHARK: a physical activity skill-development program for overweight and obese children. <i>Journal of Science and Medicine in Sport</i> , 2007 , 10, 263-7	4.4	18
176	International Study of Movement Behaviors in the Early Years (SUNRISE): Results from SUNRISE Sweden's Pilot and COVID-19 Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	18
175	Reducing electronic media use in 2-3 year-old children: feasibility and efficacy of the Family@play pilot randomised controlled trial. <i>BMC Public Health</i> , 2015 , 15, 779	4.1	17
174	Testing social-cognitive theory to explain physical activity change in adolescent girls from low-income communities. <i>Research Quarterly for Exercise and Sport</i> , 2013 , 84, 483-91	1.9	17
173	Correlates of tummy time in infants aged 0-12 months old: A systematic review. <i>Research in Social and Administrative Pharmacy</i> , 2017 , 49, 310-321	2.9	17
172	Catching Fish and Avoiding Sharks: Investigating Factors That Influence Developmentally Appropriate Measurement of Preschoolers' Inhibitory Control. <i>Journal of Psychoeducational Assessment</i> , 2015 , 33, 585-596	1.3	17
171	Lower activity levels are related to higher plantar pressures in overweight children. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 357-62	1.2	16
170	Physical activity, sedentary behaviour, and sleep: movement behaviours in early life. <i>The Lancet Child and Adolescent Health</i> , 2018 , 2, 233-235	14.5	16
169	Validation and calibration of the activPAL [®] for estimating METs and physical activity in 4-6 year olds. <i>Journal of Science and Medicine in Sport</i> , 2014 , 17, 602-6	4.4	16
168	The population prevalence of adverse concentrations and associations with adiposity of liver tests among Australian adolescents. <i>Journal of Paediatrics and Child Health</i> , 2008 , 44, 686-91	1.3	16
167	Correlates of nocturnal sleep duration, nocturnal sleep variability, and nocturnal sleep problems in toddlers: results from the GET UP! Study. <i>Sleep Medicine</i> , 2019 , 53, 124-132	4.6	16
166	PACE: A group randomised controlled trial to increase children's break-time playground physical activity. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 413-8	4.4	15
165	Acute effects of reducing sitting time in adolescents: a randomized cross-over study. <i>BMC Public Health</i> , 2017 , 17, 657	4.1	15
164	What is the impact of professional learning on physical activity interventions among preschool children? A systematic review. <i>Clinical Obesity</i> , 2018 , 8, 285-299	3.6	15

163	Prospective associations with physiological, psychosocial and educational outcomes of meeting Australian 24-Hour Movement Guidelines for the Early Years. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 36	8.4	14
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157	Changes in physical activity, sedentary behaviour and sleep across the transition from primary to secondary school: A systematic review. <i>Journal of Science and Medicine in Sport</i> , 2020 , 23, 498-505	4.4	14
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40	School Flexible Learning Spaces, Student Movement Behavior and Educational Outcomes among Adolescents: A Mixed-Methods Systematic Review. <i>Journal of School Health</i> , 2021 , 91, 133-145	2.1	1
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38	A health and wellbeing programme for preadolescents in underserved Australian communities: child and stakeholder perspectives. <i>Health Promotion International</i> , 2021 ,	3	1

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36	Associations between sleep duration, adiposity indicators, and cognitive development in young children. <i>Sleep Medicine</i> , 2021 , 82, 54-60	4.6	1
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20	Prevalence of Physical Activity, Screen Time, and Sleep, and Associations with Adiposity and Motor Development among Preschool-Age Children in Vietnam: The SUNRISE Vietnam Pilot Study. <i>Indian Journal of Pediatrics</i> , 2021 , 1	3	0

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11	Early physical activity and sedentary behaviours 2015 , 46-58		
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