

# Chris Lonsdale

## 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.

131  
papers

8,602  
citations

41  
h-index

91  
g-index

135  
ext. papers

11,149  
ext. citations

4.5  
avg, IF

6.11  
L-index

#	Paper	IF	Citations
131	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1736-1788	40	2850
130	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1684-1735	40	483
129	Physical activity and physical self-concept in youth: systematic review and meta-analysis. <i>Sports Medicine</i> , <b>2014</b> , 44, 1589-601	10.6	270
128	A systematic review and meta-analysis of interventions designed to increase moderate-to-vigorous physical activity in school physical education lessons. <i>Preventive Medicine</i> , <b>2013</b> , 56, 152-61	4.3	241
127	Domain-Specific Physical Activity and Mental Health: A Meta-analysis. <i>American Journal of Preventive Medicine</i> , <b>2017</b> , 52, 653-666	6.1	204
126	The behavioral regulation in sport questionnaire (BRSQ): instrument development and initial validity evidence. <i>Journal of Sport and Exercise Psychology</i> , <b>2008</b> , 30, 323-55	1.5	196
125	Self-determined motivation and physical activity in children and adolescents: a systematic review and meta-analysis. <i>Preventive Medicine</i> , <b>2014</b> , 67, 270-9	4.3	180
124	A meta-analysis of self-determination theory-informed intervention studies in the health domain: effects on motivation, health behavior, physical, and psychological health. <i>Health Psychology Review</i> , <b>2021</b> , 15, 214-244	7.1	140
123	Self-determination theory applied to physical education: A systematic review and meta-analysis.. <i>Journal of Educational Psychology</i> , <b>2020</b> , 112, 1444-1469	5.3	136
122	Athlete burnout in elite sport: a self-determination perspective. <i>Journal of Sports Sciences</i> , <b>2009</b> , 27, 785-95	3.6	134
121	A classification of motivation and behavior change techniques used in self-determination theory-based interventions in health contexts.. <i>Motivation Science</i> , <b>2020</b> , 6, 438-455	3.4	132
120	The Effect of Mindfulness Training on Athletes' Flow: An Initial Investigation. <i>Sport Psychologist</i> , <b>2011</b> , 25, 177-189	1	127
119	Prosocial and antisocial behavior in sport: the role of coaching style, autonomous vs. controlled motivation, and moral disengagement. <i>Journal of Sport and Exercise Psychology</i> , <b>2011</b> , 33, 527-47	1.5	122
118	Patient motivation and adherence to postsurgery rehabilitation exercise recommendations: the influence of physiotherapists' autonomy-supportive behaviors. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2009</b> , 90, 1977-82	2.8	120
117	The Basic Needs Satisfaction in Sport Scale (BNSSS): Instrument development and initial validity evidence. <i>Psychology of Sport and Exercise</i> , <b>2011</b> , 12, 257-264	4.2	116
116	Self-determined motivation and students' physical activity during structured physical education lessons and free choice periods. <i>Preventive Medicine</i> , <b>2009</b> , 48, 69-73	4.3	112
115	Job pressure and ill-health in physical education teachers: The mediating role of psychological need thwarting. <i>Teaching and Teacher Education</i> , <b>2014</b> , 37, 101-107	2.9	91

114	Burnout in elite rugby: relationships with basic psychological needs fulfilment. <i>Journal of Sports Sciences</i> , <b>2008</b> , 26, 835-44	3.6	90
113	Cultural differences in the relationships among autonomy support, psychological need satisfaction, subjective vitality, and effort in British and Chinese physical education. <i>Journal of Sport and Exercise Psychology</i> , <b>2010</b> , 32, 655-73	1.5	85
112	An Intervention to Improve Teachers' Interpersonally Involving Instructional Practices in High School Physical Education: Implications for Student Relatedness Support and In-Class Experiences. <i>Journal of Sport and Exercise Psychology</i> , <b>2017</b> , 39, 120-133	1.5	77
111	Psychological mechanisms underlying doping attitudes in sport: motivation and moral disengagement. <i>Journal of Sport and Exercise Psychology</i> , <b>2013</b> , 35, 419-32	1.5	72
110	Physical Activity and School Engagement in Youth: A Systematic Review and Meta-Analysis. <i>Educational Psychologist</i> , <b>2016</b> , 51, 129-145	6.8	72
109	Systematic review of the effectiveness of interpersonal coach education interventions on athlete outcomes. <i>Psychology of Sport and Exercise</i> , <b>2013</b> , 14, 37-49	4.2	70
108	Athlete Engagement in Elite Sport: An Exploratory Investigation of Antecedents and Consequences. <i>Sport Psychologist</i> , <b>2009</b> , 23, 186-202	1	68
107	Framework for the design and delivery of organized physical activity sessions for children and adolescents: rationale and description of the 'SAAFE' teaching principles. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2017</b> , 14, 24	8.4	65
106	Avoiding exposure to air pollution by using filtering facemask respirators: An application of the health action process approach. <i>Health Psychology</i> , <b>2016</b> , 35, 141-7	5	63
105	The effect of resistance training on markers of immune function and inflammation in previously sedentary women recovering from breast cancer: a randomized controlled trial. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 155, 471-82	4.4	63
104	Effect of a self-determination theory-based communication skills training program on physiotherapists' psychological support for their patients with chronic low back pain: a randomized controlled trial. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2015</b> , 96, 809-16	2.8	61
103	The influence of neighbourhood green space on children's physical activity and screen time: findings from the longitudinal study of Australian children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2015</b> , 12, 126	8.4	58
102	A cluster randomized controlled trial of strategies to increase adolescents' physical activity and motivation in physical education: results of the Motivating Active Learning in Physical Education (MALP) trial. <i>Preventive Medicine</i> , <b>2013</b> , 57, 696-702	4.3	57
101	Mindfulness and acceptance approaches to sporting performance enhancement: a systematic review. <i>International Review of Sport and Exercise Psychology</i> , <b>2019</b> , 12, 139-175	4.8	57
100	Temporal ordering of motivational quality and athlete burnout in elite sport. <i>Medicine and Science in Sports and Exercise</i> , <b>2011</b> , 43, 913-21	1.2	54
99	Measuring student motivation for physical education: Examining the psychometric properties of the Perceived Locus of Causality Questionnaire and the Situational Motivation Scale. <i>Psychology of Sport and Exercise</i> , <b>2011</b> , 12, 284-292	4.2	49
98	Greener neighbourhoods, slimmer children? Evidence from 4423 participants aged 6 to 13 years in the Longitudinal Study of Australian children. <i>International Journal of Obesity</i> , <b>2015</b> , 39, 1224-9	5.5	48
97	Mediators of Psychological Well-being in Adolescent Boys. <i>Journal of Adolescent Health</i> , <b>2016</b> , 58, 230-6	5.8	48

96	Influences of coaches, parents, and peers on the motivational patterns of child and adolescent athletes. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2012</b> , 22, 558-68	4.6	48
95	Pixels vs. Paper: Comparing Online and Traditional Survey Methods in Sport Psychology. <i>Journal of Sport and Exercise Psychology</i> , <b>2006</b> , 28, 100-108	1.5	48
94	Effect of an office worksite-based yoga program on heart rate variability: outcomes of a randomized controlled trial. <i>BMC Complementary and Alternative Medicine</i> , <b>2013</b> , 13, 82	4.7	46
93	Measuring adolescent boys' physical activity: bout length and the influence of accelerometer epoch length. <i>PLoS ONE</i> , <b>2014</b> , 9, e92040	3.7	46
92	Supervised walking in comparison with fitness training for chronic back pain in physiotherapy: results of the SWIFT single-blinded randomized controlled trial (ISRCTN17592092). <i>Pain</i> , <b>2015</b> , 156, 131-147	8.1	45
91	On the temporal and behavioural consistency of pre-performance routines: an intra-individual analysis of elite basketball players' free throw shooting accuracy. <i>Journal of Sports Sciences</i> , <b>2008</b> , 26, 259-66	3.6	44
90	Using intervention mapping to develop a theory-driven, group-based complex intervention to support self-management of osteoarthritis and low back pain (SOLAS). <i>Implementation Science</i> , <b>2016</b> , 11, 56	8.4	41
89	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> , <b>2018</b> , 18, 390	4.1	40
88	Resistance training improves fatigue and quality of life in previously sedentary breast cancer survivors: a randomised controlled trial. <i>European Journal of Cancer Care</i> , <b>2016</b> , 25, 784-94	2.4	40
87	Measurement tools for adherence to non-pharmacologic self-management treatment for chronic musculoskeletal conditions: a systematic review. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2015</b> , 96, 552-62	2.8	39
86	Pilates exercise or stationary cycling for chronic nonspecific low back pain: does it matter? a randomized controlled trial with 6-month follow-up. <i>Spine</i> , <b>2013</b> , 38, E952-9	3.3	38
85	Intervention to reduce recreational screen-time in adolescents: Outcomes and mediators from the 'Switch-Off 4 Healthy Minds' (S4HM) cluster randomized controlled trial. <i>Preventive Medicine</i> , <b>2016</b> , 91, 50-57	4.3	38
84	The relationship between self-determined motivation and physical activity in adolescent boys. <i>Journal of Adolescent Health</i> , <b>2013</b> , 53, 420-2	5.8	37
83	Physiotherapy for sleep disturbance in people with chronic low back pain: results of a feasibility randomized controlled trial. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2013</b> , 94, 2083-92	2.8	37
82	Type of screen time moderates effects on outcomes in 4013 children: evidence from the Longitudinal Study of Australian Children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2019</b> , 16, 117	8.4	37
81	Getting connected—High school physical education teacher behaviors that facilitate students' relatedness support perceptions.. <i>Sport, Exercise, and Performance Psychology</i> , <b>2015</b> , 4, 219-236	2.3	36
80	An internet-supported school physical activity intervention in low socioeconomic status communities: results from the Activity and Motivation in Physical Education (AMPED) cluster randomised controlled trial. <i>British Journal of Sports Medicine</i> , <b>2019</b> , 53, 341-347	10.3	36
79	Modeling indicators and outcomes of students' perceived teacher relatedness support in high school physical education. <i>Psychology of Sport and Exercise</i> , <b>2016</b> , 26, 71-82	4.2	35

78	Communication Skills Training for Practitioners to Increase Patient Adherence to Home-Based Rehabilitation for Chronic Low Back Pain: Results of a Cluster Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2017</b> , 98, 1732-1743.e7	2.8	32
77	Associations between physical activity intensity and well-being in adolescents. <i>Preventive Medicine</i> , <b>2019</b> , 125, 55-61	4.3	32
76	Does a Web-Based Exercise Programming System Improve Home Exercise Adherence for People With Musculoskeletal Conditions?: A Randomized Controlled Trial. <i>American Journal of Physical Medicine and Rehabilitation</i> , <b>2019</b> , 98, 850-858	2.6	32
75	Validity and reliability evidence for motor competence assessments in children and adolescents: A systematic review. <i>Journal of Sports Sciences</i> , <b>2020</b> , 38, 1717-1798	3.6	31
74	Testing the Effects of a Self-Determination Theory-Based Intervention with Youth Gaelic Football Coaches on Athlete Motivation and Burnout. <i>Sport Psychologist</i> , <b>2015</b> , 29, 293-301	1	31
73	A cluster-randomized controlled trial of strategies to increase adolescents' physical activity and motivation during physical education lessons: the Motivating Active Learning in Physical Education (MALP) trial. <i>BMC Public Health</i> , <b>2012</b> , 12, 834	4.1	28
72	Communication style and exercise compliance in physiotherapy (CONNECT): a cluster randomized controlled trial to test a theory-based intervention to increase chronic low back pain patients' adherence to physiotherapists' recommendations: study rationale, design, and methods. <i>BMC Musculoskeletal Disorders</i> , <b>2012</b> , 13, 104	2.8	28
71	Implementing Resistance Training in Secondary Schools: A Cluster Randomized Controlled Trial. <i>Medicine and Science in Sports and Exercise</i> , <b>2018</b> , 50, 62-72	1.2	27
70	Self-efficacy, planning, and preparatory behaviours as joint predictors of physical activity: A conditional process analysis. <i>Psychology and Health</i> , <b>2016</b> , 31, 65-78	2.9	27
69	Effects of Physical Activity on the Physical and Psychosocial Health of Youth With Intellectual Disabilities: A Systematic Review and Meta-Analysis. <i>Journal of Physical Activity and Health</i> , <b>2019</b> , 16, 1187-1195	2.5	27
68	Video Improves Learning in Higher Education: A Systematic Review. <i>Review of Educational Research</i> , <b>2021</b> , 91, 204-236	10.3	27
67	Basic psychological need satisfaction toward learning: A longitudinal test of mediation using bifactor exploratory structural equation modeling.. <i>Journal of Educational Psychology</i> , <b>2019</b> , 111, 354-372	5.3	26
66	Improving Adherence to Exercise: Do People With Knee Osteoarthritis and Physical Therapists Agree on the Behavioral Approaches Likely to Succeed?. <i>Arthritis Care and Research</i> , <b>2018</b> , 70, 388-397	4.7	25
65	Increasing girls' physical activity during a short-term organized youth sport basketball program: A randomized controlled trial. <i>Journal of Science and Medicine in Sport</i> , <b>2015</b> , 18, 412-7	4.4	23
64	Self-determination theory in physical education: A systematic review of qualitative studies. <i>Teaching and Teacher Education</i> , <b>2021</b> , 99, 103247	2.9	23
63	Green Space and Child Weight Status: Does Outcome Measurement Matter? Evidence from an Australian Longitudinal Study. <i>Journal of Obesity</i> , <b>2015</b> , 2015, 194838	3.7	22
62	Scaling-up an efficacious school-based physical activity intervention: Study protocol for the 'Internet-based Professional Learning to help teachers support Activity in Youth' (iPLAY) cluster randomized controlled trial and scale-up implementation evaluation. <i>BMC Public Health</i> , <b>2016</b> , 16, 873	4.1	21
61	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> , <b>2016</b> , 6, e010448	3	21

60	"I think they believe in me": the predictive effects of teammate- and classmate-focused relation-inferred self-efficacy in sport and physical activity settings. <i>Journal of Sport and Exercise Psychology</i> , <b>2014</b> , 36, 486-505	1.5	20
59	Theory-driven group-based complex intervention to support self-management of osteoarthritis and low back pain in primary care physiotherapy: protocol for a cluster randomised controlled feasibility trial (SOLAS). <i>BMJ Open</i> , <b>2016</b> , 6, e010728	3	20
58	Promoting physical activity in children through family-based intervention: protocol of the "Active 1 + FUN" randomized controlled trial. <i>BMC Public Health</i> , <b>2019</b> , 19, 218	4.1	19
57	An Intervention for Mental Health Literacy and Resilience in Organized Sports. <i>Medicine and Science in Sports and Exercise</i> , <b>2021</b> , 53, 139-149	1.2	19
56	School-based interventions modestly increase physical activity and cardiorespiratory fitness but are least effective for youth who need them most: an individual participant pooled analysis of 20 controlled trials. <i>British Journal of Sports Medicine</i> , <b>2021</b> ,	10.3	19
55	A brief report on the development of a theoretically-grounded intervention to promote patient autonomy and self-management of physiotherapy patients: face validity and feasibility of implementation. <i>BMC Health Services Research</i> , <b>2015</b> , 15, 260	2.9	18
54	Exercise improves quality of life in indigenous Polynesian peoples with type 2 diabetes and visceral obesity. <i>Journal of Physical Activity and Health</i> , <b>2013</b> , 10, 699-707	2.5	18
53	The influence of controlled motivation alongside autonomous motivation: Maladaptive, buffering, or additive effects?. <i>International Journal of Sport and Exercise Psychology</i> , <b>2016</b> , 14, 57-71	2.5	17
52	Domain-specific physical activity and affective wellbeing among adolescents: an observational study of the moderating roles of autonomous and controlled motivation. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2018</b> , 15, 87	8.4	17
51	Joint physical-activity/screen-time trajectories during early childhood: socio-demographic predictors and consequences on health-related quality-of-life and socio-emotional outcomes. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2019</b> , 16, 55	8.4	16
50	Development and evaluation of the Motivation to Limit Screen-time Questionnaire (MLSQ) for adolescents. <i>Preventive Medicine</i> , <b>2013</b> , 57, 561-6	4.3	16
49	Do coaches perceive themselves as influential on physical activity for girls in organised youth sport?. <i>PLoS ONE</i> , <b>2014</b> , 9, e105960	3.7	16
48	Physical activity and sleep are inconsistently related in healthy children: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , <b>2020</b> , 51, 101278	10.2	15
47	Mediators of change in screen-time in a school-based intervention for adolescent boys: findings from the ATLAS cluster randomized controlled trial. <i>Journal of Behavioral Medicine</i> , <b>2017</b> , 40, 423-433	3.6	15
46	Burnout in High School Athletic Directors: A Self-Determination Perspective. <i>Journal of Applied Sport Psychology</i> , <b>2014</b> , 26, 256-270	2	15
45	Pilot randomized controlled trial: elastic-resistance-training and lifestyle-activity intervention for sedentary older adults. <i>Journal of Aging and Physical Activity</i> , <b>2013</b> , 21, 20-32	1.6	15
44	A qualitative investigation of the perceived influence of adolescents' motivation on relationships between domain-specific physical activity and positive and negative affect. <i>Mental Health and Physical Activity</i> , <b>2018</b> , 14, 113-120	5	14
43	An Internet-supported Physical Activity Intervention Delivered in Secondary Schools Located in Low Socio-economic Status Communities: Study Protocol for the Activity and Motivation in Physical Education (AMPED) Cluster Randomized Controlled Trial. <i>BMC Public Health</i> , <b>2016</b> , 16, 17	4.1	14

42	Increasing girls' physical activity during an organised youth sport basketball program: a randomised controlled trial protocol. <i>BMC Public Health</i> , <b>2014</b> , 14, 383	4.1	14
41	Regular Physical Activity and Educational Outcomes in Youth: A Longitudinal Study. <i>Journal of Adolescent Health</i> , <b>2018</b> , 62, 334-340	5.8	14
40	A monitoring system to provide feedback on student physical activity during physical education lessons. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2019</b> , 29, 1305-1312	4.6	13
39	Enablers and barriers to implementation of and compliance with school-based healthy food and beverage policies: a systematic literature review and meta-synthesis. <i>Public Health Nutrition</i> , <b>2020</b> , 23, 2840-2855	3.3	13
38	Increasing students' physical activity during school physical education: rationale and protocol for the SELF-FIT cluster randomized controlled trial. <i>BMC Public Health</i> , <b>2017</b> , 18, 11	4.1	13
37	Time-efficient intervention to improve older adolescents' cardiorespiratory fitness: findings from the 'Burn 2 Learn' cluster randomised controlled trial. <i>British Journal of Sports Medicine</i> , <b>2020</b> ,	10.3	12
36	Moderate-to-vigorous physical activity as a predictor of changes in physical self-concept in adolescents. <i>Health Psychology</i> , <b>2020</b> , 39, 190-198	5	12
35	School-based physical activity intervention for older adolescents: rationale and study protocol for the Burn 2 Learn cluster randomised controlled trial. <i>BMJ Open</i> , <b>2019</b> , 9, e026029	3	11
34	English validation of the short form of the Physical Self-Inventory (PSI-S). <i>Psychology of Sport and Exercise</i> , <b>2016</b> , 27, 180-194	4.2	11
33	A school-based rope skipping program for adolescents: Results of a randomized trial. <i>Preventive Medicine</i> , <b>2017</b> , 101, 188-194	4.3	10
32	Integrating physical activity into the primary school curriculum: rationale and study protocol for the "Thinking while Moving in English" cluster randomized controlled trial. <i>BMC Public Health</i> , <b>2019</b> , 19, 379	4.1	10
31	Effects of physical activity and breaks on mathematics engagement in adolescents. <i>Journal of Science and Medicine in Sport</i> , <b>2018</b> , 21, 63-68	4.4	9
30	Comparing sport motivation scales: A response to Pelletier et al.. <i>Psychology of Sport and Exercise</i> , <b>2014</b> , 15, 446-452	4.2	9
29	A school-based rope skipping intervention for adolescents in Hong Kong: protocol of a matched-pair cluster randomized controlled trial. <i>BMC Public Health</i> , <b>2014</b> , 14, 535	4.1	9
28	Increasing Students' Activity in Physical Education: Results of the Self-determined Exercise and Learning For FITness Trial. <i>Medicine and Science in Sports and Exercise</i> , <b>2020</b> , 52, 696-704	1.2	9
27	Effect of a Time-Efficient Physical Activity Intervention on Senior School Students' On-Task Behaviour and Subjective Vitality: the Burn 2 Learn' Cluster Randomised Controlled Trial. <i>Educational Psychology Review</i> , <b>2021</b> , 33, 299-323	7.1	9
26	School Physical Activity Intervention Effect on Adolescents' Performance in Mathematics. <i>Medicine and Science in Sports and Exercise</i> , <b>2018</b> , 50, 2442-2450	1.2	9
25	Rationale and study protocol for 'Switch-off 4 Healthy Minds' (S4HM): a cluster randomized controlled trial to reduce recreational screen time in adolescents. <i>Contemporary Clinical Trials</i> , <b>2015</b> , 40, 150-8	2.3	8

24	Physiotherapy for sleep disturbance in chronic low back pain: a feasibility randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , <b>2010</b> , 11, 70	2.8	8
23	Toward a better assessment of perceived social influence: The relative role of significant others on young athletes. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2019</b> , 29, 286-298	4.6	8
22	Sports-based mental health promotion in Australia: Formative evaluation. <i>Psychology of Sport and Exercise</i> , <b>2019</b> , 45, 101560	4.2	7
21	Interventions for improving medical students' interpersonal communication in medical consultations. <i>The Cochrane Library</i> , <b>2016</b> ,	5.2	7
20	Interventions for improving medical students' interpersonal communication in medical consultations. <i>The Cochrane Library</i> , <b>2021</b> , 2, CD012418	5.2	7
19	Stress and challenge appraisals of acute taxing events in rugby. <i>International Journal of Sport and Exercise Psychology</i> , <b>2004</b> , 2, 7-23	2.5	5
18	Using genetic algorithms to abbreviate the Mindfulness Inventory for Sport: A substantive-methodological synthesis. <i>Psychology of Sport and Exercise</i> , <b>2019</b> , 45, 101545	4.2	4
17	Mediators effecting moderate-to-vigorous physical activity and inactivity for girls from an intervention program delivered in an organised youth sports setting. <i>Journal of Science and Medicine in Sport</i> , <b>2015</b> , 18, 678-83	4.4	4
16	Implementation at-scale of school-based physical activity interventions: A systematic review utilizing the RE-AIM framework. <i>Obesity Reviews</i> , <b>2021</b> , 22, e13184	10.6	4
15	Influences on User Engagement in Online Professional Learning: A Narrative Synthesis and Meta-Analysis. <i>Review of Educational Research</i> ,003465432199791	10.3	3
14	Rates of compliance and adherence to high-intensity interval training in insufficiently active adults: a systematic review and meta-analysis protocol. <i>Systematic Reviews</i> , <b>2020</b> , 9, 56	3	2
13	Thinking Rugby: Using Sport Psychology to Improve Rugby Performance183-209		2
12	Effect of a Scalable School-Based Intervention on Cardiorespiratory Fitness in Children: A Cluster Randomized Clinical Trial. <i>JAMA Pediatrics</i> , <b>2021</b> , 175, 680-688	8.3	2
11	The effects of the Australian bushfires on physical activity in children. <i>Environment International</i> , <b>2021</b> , 146, 106214	12.9	2
10	Day-to-day and longer-term longitudinal associations between physical activity, sedentary behavior, and sleep in children. <i>Sleep</i> , <b>2021</b> , 44,	1.1	2
9	Sport Participation and Academic Performance in Children and Adolescents: A Systematic Review and Meta-analysis. <i>Medicine and Science in Sports and Exercise</i> , <b>2021</b> ,	1.2	2
8	Multimedia Design for Learning: An Overview of Reviews With Meta-Meta-Analysis. <i>Review of Educational Research</i> ,003465432110523	10.3	1
7	Impact of the 'Thinking while Moving in English' intervention on primary school children's academic outcomes and physical activity: A cluster randomised controlled trial. <i>International Journal of Educational Research</i> , <b>2020</b> , 102, 101592	2.1	1



6	Reliability of GENEActiv accelerometers to estimate sleep, physical activity, and sedentary time in children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2021</b> , 18, 73	8.4	1
5	Improving children's fundamental movement skills through a family-based physical activity program: results from the "Active 1 + FUN" randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2021</b> , 18, 99	8.4	1
4	An Investigation of the Influence of Video Types and External Facilitation on PE Inservice Teachers' Reflections and Their Perceptions of Learning: Findings From the AMPED Cluster Controlled Trial. <i>Journal of Teacher Education</i> , <b>2021</b> , 72, 368-380	2.8	1
3	A Systematic Review of Machine Learning for Assessment and Feedback of Treatment Fidelity. <i>Psychosocial Intervention</i> , <b>2021</b> , 000-000	3.1	1
2	Using Wearable Cameras to Categorise Type and Context of Screen-based Behaviours among Adolescents (Preprint)		1
1	Effectiveness of a coordinated support system linking public hospitals to a health coaching service compared with usual care at discharge for patients with chronic low back pain: protocol for a randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , <b>2021</b> , 22, 611	2.8	1