Rohan M Telford

List of Publications by Year
in descending order

43 papers	1,069 citations	516215 16 h-index	414034 32 g-index
43 all docs	43 docs citations	43 times ranked	1710 citing authors

#	Article	IF	Citations
1	Using compositional data analysis to explore accumulation of sedentary behavior, physical activity and youth health. Journal of Sport and Health Science, 2022, 11, 234-243.	3.3	13
2	Teacher and school outcomes of the Physical Education and Physical Literacy (PEPL) approach: a pragmatic cluster randomised controlled trial of a multicomponent intervention to improve physical literacy in primary schools. Physical Education and Sport Pedagogy, 2021, 26, 79-96.	1.8	6
3	Student outcomes of the physical education and physical literacy (PEPL) approach: a pragmatic cluster randomised controlled trial of a multicomponent intervention to improve physical literacy in primary schools. Physical Education and Sport Pedagogy, 2021, 26, 97-110.	1.8	13
4	Best Practice Model for Pediatric Research. Medicine and Science in Sports and Exercise, 2021, 53, 453-453.	0.2	1
5	A peer coach intervention in childcare centres enhances early childhood physical activity: The Active Early Learning (AEL) cluster randomised controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 37.	2.0	13
6	The effect of height on estimates of the change in BMI-based prevalence of childhood obesity. International Journal of Obesity, 2021, 45, 2506-2510.	1.6	0
7	Child and Parent Physical Activity, Sleep, and Screen Time During COVID-19 and Associations With Mental Health: Implications for Future Psycho-Cardiological Disease?. Frontiers in Psychiatry, 2021, 12, 774858.	1.3	13
8	Depression, stress and vascular function from childhood to adolescence: A longitudinal investigation. General Hospital Psychiatry, 2020, 62, 6-12.	1.2	13
9	Activity Accumulation and Cardiometabolic Risk in Youth: A Latent Profile Approach. Medicine and Science in Sports and Exercise, 2020, 52, 1502-1510.	0.2	13
10	Cross-Sectional Associations of Total Daily Volume and Activity Patterns across the Activity Spectrum with Cardiometabolic Risk Factors in Children and Adolescents. International Journal of Environmental Research and Public Health, 2020, 17, 4286.	1.2	8
11	BMI is a misleading proxy for adiposity in longitudinal studies with adolescent males: The Australian LOOK study. Journal of Science and Medicine in Sport, 2019, 22, 307-310.	0.6	6
12	Impact of cultural background on fundamental movement skill and its correlates. Journal of Sports Sciences, 2019, 37, 492-499.	1.0	29
13	Sport, physical activity and physical education experiences: Associations with functional body image in children. Psychology of Sport and Exercise, 2019, 45, 101572.	1.1	16
14	Drivers of adolescent adiposity: Evidence from the Australian LOOK study. Journal of Science and Medicine in Sport, 2019, 22, 1330-1334.	0.6	1
15	Can physical education improve the mental health of children? The LOOK study cluster-randomized controlled trial.. Journal of Educational Psychology, 2019, 111, 1331-1340.	2.1	19
16	Symptoms of stress and depression effect percentage of body fat and insulin resistance in healthy youth: LOOK longitudinal study.. Health Psychology, 2017, 36, 749-759.	1.3	12
17	Does physical education influence eyeâ€hand coordination? The Lifestyles of our Kids intervention study. Scandinavian Journal of Medicine and Science in Sports, 2017, 27, 1824-1832.	1.3	3
18	Why Are Girls Less Physically Active than Boys? Findings from the LOOK Longitudinal Study. PLoS ONE, 2016, 11, e0150041.	1.1	267

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19	Effects of a Specialist-Led, School Physical Education Program on Bone Mass, Structure, and Strength in Primary School Children: A 4-Year Cluster Randomized Controlled Trial. Journal of Bone and Mineral Research, 2016, 31, 289-298.	3.1	20
20	Outcomes of a four-year specialist-taught physical education program on physical activity: a cluster randomized controlled trial, the LOOK study. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 64.	2.0	31
21	Effects of Habitual Physical Activity and Fitness on Tibial Cortical Bone Mass, Structure and Mass Distribution in Pre-pubertal Boys and Girls: The Look Study. Calcified Tissue International, 2016, 99, 56-65.	1.5	13
22	Psychological distress leads to reduced physical activity and fitness in children: the Australian longitudinal LOOK study. Journal of Behavioral Medicine, 2016, 39, 587-598.	1.1	26
23	The influence of sport club participation on physical activity, fitness and body fat during childhood and adolescence: The LOOK Longitudinal Study. Journal of Science and Medicine in Sport, 2016, 19, 400-406.	0.6	119
24	Childhood Stress, Emotional Distress, and Cardiovascular Function in Adolescents. , 2016, , 213-227.		0
25	Stress, Depression, and Cardiovascular Risk in Children. , 2016, , 191-211.		1
26	Childhood Stress, Emotional Distress, and Cardiovascular Function in Adolescents. , 2015, , 1-15.		0
27	Longitudinal patterns of change in eyeâ€“hand coordination in children aged 8â€“16 years. Human Movement Science, 2015, 43, 61-66.	0.6	13
28	Sensitivity of Blood Lipids to Changes in Adiposity, Exercise, and Diet in Children. Medicine and Science in Sports and Exercise, 2015, 47, 974-982.	0.2	14
29	Stress, Depression, and Cardiovascular Risk in Children. , 2015, , 1-21.		0
30	Longitudinal patterns of physical activity in children aged 8 to 12Âyears: the LOOK study. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 81.	2.0	73
31	Benefits of early development of eyeâ€“hand coordination: Evidence from the <scp>LOOK</scp> longitudinal study. Scandinavian Journal of Medicine and Science in Sports, 2013, 23, e263-9.	1.3	11
32	Physical Education Can Improve Insulin Resistance. Medicine and Science in Sports and Exercise, 2013, 45, 1956-1964.	0.2	21
33	Physical Education and Blood Lipid Concentrations in Children: The LOOK Randomized Cluster Trial. PLoS ONE, 2013, 8, e76124.	1.1	13
34	Physical Education, Obesity, and Academic Achievement: A 2-Year Longitudinal Investigation of Australian Elementary School Children. American Journal of Public Health, 2012, 102, 368-374.	1.5	82
35	Schools With Fitter Children Achieve Better Literacy and Numeracy Results: Evidence of a School Cultural Effect. Pediatric Exercise Science, 2012, 24, 45-57.	0.5	26
36	Effects of Changes in Adiposity and Physical Activity on Preadolescent Insulin Resistance: The Australian LOOK Longitudinal Study. PLoS ONE, 2012, 7, e47438.	1.1	22

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37	Determinants of Childhood Adiposity: Evidence from the Australian LOOK Study. PLoS ONE, 2012, 7, e50014.	1.1	21
38	Day-dependent step-count patterns and their persistence over 3 years in 8â€“10-year-old children: The LOOK project. Annals of Human Biology, 2009, 36, 669-679.	0.4	24
39	The lifestyle of our kids (LOOK) project: Outline of methods. Journal of Science and Medicine in Sport, 2009, 12, 156-163.	0.6	58
40	Contrasting longitudinal and cross-sectional relationships between insulin resistance and percentage of body fat, fitness, and physical activity in childrenÃ¢Â€Â”the LOOK study. Pediatric Diabetes, 2009, 10, 500-507.	1.2	17
41	Discordance of international adiposity classifications in Australian boys and girlsâ€‰â€“â€‰The LOOK study. Annals of Human Biology, 2008, 35, 334-341.	0.4	16
42	Physical Activity, Fitness And Fatness In 7â€“8 Yr-old Children. Medicine and Science in Sports and Exercise, 2007, 39, S377.	0.2	1
43	Day-dependent step-count patterns and their persistence over 3 years in 8-10-year-old children: The LOOK project. Annals of Human Biology, 0, , 1-11.	0.4	1