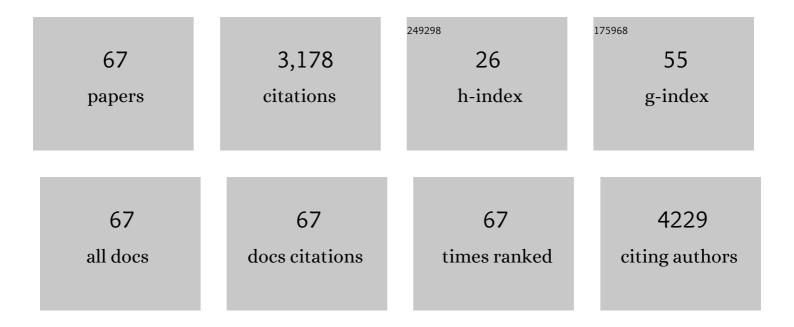
## **Richard David Telford**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9329256/publications.pdf Version: 2024-02-01



#	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	The effect of a 6-month physical literacy intervention on preschool children's gross and fine motor skill: The Active Early Learning randomised controlled trial. Journal of Science and Medicine in Sport, 2022, 25, 655-660.	0.6	5
3	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
4	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
5	Best Practice Model for Pediatric Research. Medicine and Science in Sports and Exercise, 2021, 53, 453-453.	0.2	1
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	Depression, stress and vascular function from childhood to adolescence: A longitudinal investigation. General Hospital Psychiatry, 2020, 62, 6-12.	1.2	13
8	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
9	Impact of cultural background on fundamental movement skill and its correlates. Journal of Sports Sciences, 2019, 37, 492-499.	1.0	29
10	Drivers of adolescent adiposity: Evidence from the Australian LOOK study. Journal of Science and Medicine in Sport, 2019, 22, 1330-1334.	0.6	1
11	Defining Physical Literacy for Application in Australia: A Modified Delphi Method. Journal of Teaching in Physical Education, 2019, 38, 105-118.	0.9	75
12	Guidelines for the Selection of Physical Literacy Measures in Physical Education in Australia. Journal of Teaching in Physical Education, 2019, 38, 119-125.	0.9	37
13	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
14	Do self-reported stress and depressive symptoms effect endothelial function in healthy youth? The LOOK longitudinal study. PLoS ONE, 2018, 13, e0196137.	1.1	5
15	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
16	Physical education: clear and present benefits and responsibilities. The Fritz Duras memorial lecture 2017. Asia-Pacific Journal of Health, Sport and Physical Education, 2017, 8, 133-145.	1.0	2
17	Why Are Girls Less Physically Active than Boys? Findings from the LOOK Longitudinal Study. PLoS ONE, 2016, 11, e0150041.	1.1	267
18	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

#	Article	IF	CITATIONS
19	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
20	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
21	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
22	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
23	Childhood Stress, Emotional Distress, and Cardiovascular Function in Adolescents. , 2016, , 213-227.		0
24	Childhood Stress, Emotional Distress, and Cardiovascular Function in Adolescents. , 2015, , 1-15.		0
25	Longitudinal patterns of change in eye–hand coordination in children aged 8–16 years. Human Movement Science, 2015, 43, 61-66.	0.6	13
26	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
27	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
28	Benefits of early development of eye–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
29	The distribution of cardiac troponin I in a population of healthy children: Lessons for adults. Clinica Chimica Acta, 2013, 417, 54-56.	0.5	15
30	Physical Education Can Improve Insulin Resistance. Medicine and Science in Sports and Exercise, 2013, 45, 1956-1964.	0.2	21
31	Marine oil dietary supplementation reduces delayed onset muscle soreness after a 30 km run. Open Access Journal of Sports Medicine, 2013, 4, 109.	0.6	11
32	Changes in Rod and Frame Test Scores Recorded in Schoolchildren during Development – A Longitudinal Study. PLoS ONE, 2013, 8, e65321.	1.1	31
33	Physical Education and Blood Lipid Concentrations in Children: The LOOK Randomized Cluster Trial. PLoS ONE, 2013, 8, e76124.	1.1	13
34	Longitudinal Studies of Cardiac Troponin I in a Large Cohort of Healthy Children. Clinical Chemistry, 2012, 58, 1665-1672.	1.5	33
35	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
36	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

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37	Effects of physical activity, fitness and fatness on children's body image: The Australian LOOK longitudinal study. Mental Health and Physical Activity, 2012, 5, 116-124.	0.9	22
38	NTproBNP concentrations in healthy children. Clinical Biochemistry, 2012, 45, 1158-1160.	0.8	8
39	Transient troponin elevations in the blood of healthy young children. Clinica Chimica Acta, 2012, 413, 702-706.	0.5	6
40	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
41	Determinants of Childhood Adiposity: Evidence from the Australian LOOK Study. PLoS ONE, 2012, 7, e50014.	1.1	21
42	Establishment of pediatric reference intervals on a large cohort of healthy children. Clinica Chimica Acta, 2010, 411, 1421-1427.	0.5	51
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, 2009, 36, 669-679.	0.4	24
44	Overweight children have a greater proportion of fat mass relative to muscle mass in the upper limbs than in the lower limbs: implications for bone strength at the distal forearm. American Journal of Clinical Nutrition, 2009, 90, 1104-1111.	2.2	93
45	Response to Exercise Generates Lactate and Fluid Intake: Effects on Mitochondrial Function in Heart and Vascular Smooth Muscle. Hypertension, 2009, 54, .	1.3	0
46	Influence of Adiposity and Physical Activity on Arterial Stiffness in Healthy Children. Hypertension, 2009, 53, 611-616.	1.3	194
47	The lifestyle of our kids (LOOK) project: Outline of methods. Journal of Science and Medicine in Sport, 2009, 12, 156-163.	0.6	58
48	Improved running economy and increased hemoglobin mass in elite runners after extended moderate altitude exposure. Journal of Science and Medicine in Sport, 2009, 12, 67-72.	0.6	43
49	Contrasting longitudinal and cross-sectional relationships between insulin resistance and percentage of body fat, fitness, and physical activity in children—the LOOK study. Pediatric Diabetes, 2009, 10, 500-507.	1.2	17
50	Relationship between indices of adiposity obtained by peripheral quantitative computed tomography and dual-energy X-ray absorptiometry in pre-pubertal children. Annals of Human Biology, 2009, 36, 705-716.	0.4	14
51	Reformulation of BMI and Percent Body Fat to Remove the Height Bias in 8â€yearâ€olds. Obesity, 2008, 16, 2175-2181.	1.5	15
52	Discordance of international adiposity classifications in Australian boys and girls – The LOOK study. Annals of Human Biology, 2008, 35, 334-341.	0.4	16
53	Low Physical Activity and Obesity. Medicine and Science in Sports and Exercise, 2007, 39, 1233-1240.	0.2	63
54	Physical Activity, Fitness And Fatness In 7–8 Yr-old Children. Medicine and Science in Sports and Exercise, 2007, 39, S377.	0.2	1

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#	Article	IF	CITATIONS
55	Short-Term Plyometric Training Improves Running Economy in Highly Trained Middle and Long Distance Runners. Journal of Strength and Conditioning Research, 2006, 20, 947.	1.0	146
56	Influence of Training Loads on Patterns of Illness in Elite Distance Runners. Clinical Journal of Sport Medicine, 2005, 15, 246-252.	0.9	53
57	Factors Affecting Running Economy in Trained Distance Runners. Sports Medicine, 2004, 34, 465-485.	3.1	632
58	Reliability and Variability of Running Economy in Elite Distance Runners. Medicine and Science in Sports and Exercise, 2004, 36, 1972-1976.	0.2	158
59	Improved running economy in elite runners after 20 days of simulated moderate-altitude exposure. Journal of Applied Physiology, 2004, 96, 931-937.	1.2	188
60	Neutrophil oxidative activity is differentially affected by exercise intensity and type. Journal of Science and Medicine in Sport, 2000, 3, 44-54.	0.6	48
61	Greater erythrocyte deformability in world-class endurance athletes. American Journal of Physiology - Heart and Circulatory Physiology, 1999, 276, H2188-H2193.	1.5	36
62	Lactate/H + uptake by red blood cells during exercise alters their physical properties. European Journal of Applied Physiology, 1996, 75, 54-61.	1.2	34
63	Effects of an intensive 12-wk training program by elite swimmers on neutrophil oxidative activity. Medicine and Science in Sports and Exercise, 1995, 27, 536???542.	0.2	71
64	Changes in the susceptibility of red blood cells to oxidative and osmotic stress following submaximal exercise. European Journal of Applied Physiology and Occupational Physiology, 1995, 70, 427-436.	1.2	47
65	Iron status and diet in athletes. Medicine and Science in Sports and Exercise, 1993, 25, 796-800.	0.2	23
66	The effect of intense interval exercise on iron status parameters in trained men. Medicine and Science in Sports and Exercise, 1993, 25, 778-782.	0.2	17
67	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