Christine Voss

List of Publications by Year
in descending order

57 papers	1,788 citations	257101 24 h-index	288905 40 g-index
57 all docs	57 docs citations	57 times ranked	2504 citing authors

#	Article	IF	Citations
1	Associations between habitual school-day breakfast consumption, body mass index, physical activity and cardiorespiratory fitness in English schoolchildren. European Journal of Clinical Nutrition, 2010, 64, 1086-1092.	1.3	116
2	Tenâ€year secular changes in muscular fitness in English children. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, e175-7.	0.7	105
3	Aerobic Fitness and Mode of Travel to School in English Schoolchildren. Medicine and Science in Sports and Exercise, 2010, 42, 281-287.	0.2	89
4	Where do they go and how do they get there? Older adults' travel behaviour in a highly walkable environment. Social Science and Medicine, 2015, 133, 304-312.	1.8	82
5	Physical <scp>A</scp>ctivity <scp>Q</scp>uestionnaire for children and adolescents: <scp>E</scp>nglish norms and cutâ€off points. Pediatrics International, 2013, 55, 498-507.	0.2	81
6	Physical Activity and Sedentary Behavior in Children With Congenital Heart Disease. Journal of the American Heart Association, 2017, 6, .	1.6	78
7	Validity and reliability of the Physical Activity Questionnaire for Children (PAQ-C) and Adolescents (PAQ-A) in individuals with congenital heart disease. PLoS ONE, 2017, 12, e0175806.	1.1	68
8	Vertical jumping and leg power normative data for English school children aged 10â€“15 years. Journal of Sports Sciences, 2010, 28, 867-872.	1.0	60
9	Oscillometric and auscultatory blood pressure measurement methods in children. Journal of Hypertension, 2017, 35, 213-224.	0.3	60
10	Handgrip strength in English schoolchildren. Acta Paediatrica, International Journal of Paediatrics, 2010, 99, 1065-1072.	0.7	59
11	School-travel by public transit: Rethinking active transportation. Preventive Medicine Reports, 2015, 2, 65-70.	0.8	53
12	Validity of Commercial Activity Trackers in Children With Congenital Heart Disease. Canadian Journal of Cardiology, 2017, 33, 799-805.	0.8	48
13	Screen Time and Physical Activity in Youth: Thief of Time or Lifestyle Choice?. Journal of Physical Activity and Health, 2012, 9, 977-984.	1.0	46
14	Centile curves and normative values for the twenty metre shuttle-run test in English schoolchildren. Journal of Sports Sciences, 2012, 30, 679-687.	1.0	44
15	Cardiovascular control, autonomic function, and elite endurance performance in spinal cord injury. Scandinavian Journal of Medicine and Science in Sports, 2015, 25, 476-485.	1.3	44
16	Temporal relationships between screen-time and physical activity with cardiorespiratory fitness in English Schoolchildren: A 2-year longitudinal study. Preventive Medicine, 2012, 55, 37-39.	1.6	43
17	Ten year secular declines in the cardiorespiratory fitness of affluent English children are largely independent of changes in body mass index. Archives of Disease in Childhood, 2010, 95, 46-47.	1.0	42
18	Fontanâ€Associated Liver Disease: Spectrum of Disease in Children and Adolescents. Journal of the American Heart Association, 2020, 9, e012529.	1.6	39

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19	Cardiac consequences of spinal cord injury: systematic review and meta-analysis. Heart, 2019, 105, 217-225.	1.2	38
20	Does parental support influence children's active school travel?. Preventive Medicine Reports, 2017, 6, 346-351.	0.8	37
21	Public transit use and physical activity in community-dwelling older adults: Combining GPS and accelerometry to assess transportation-related physical activity. Journal of Transport and Health, 2016, 3, 191-199.	1.1	35
22	The good, the bad and the ugly of catheterization practices among elite athletes with spinal cord injury: a global perspective. Spinal Cord, 2015, 53, 78-82.	0.9	34
23	Physical activity evaluation in children with congenital heart disease. Heart, 2017, 103, 1408-1412.	1.2	34
24	Prevalence of high screen time in English youth: association with deprivation and physical activity. Journal of Public Health, 2012, 34, 46-53.	1.0	33
25	Does the Twenty Meter Shuttle-Run Test Elicit Maximal Effort in 11- to 16-Year-Olds?. Pediatric Exercise Science, 2009, 21, 55-62.	0.5	25
26	Six-year changes in body mass index and cardiorespiratory fitness of English schoolchildren from an affluent area. International Journal of Obesity, 2015, 39, 1504-1507.	1.6	25
27	Environmental and psychosocial correlates of objectively measured physical activity among older adults.. Health Psychology, 2016, 35, 1364-1372.	1.3	25
28	Does activity space size influence physical activity levels of adolescents?â€"A GPS study of an urban environment. Preventive Medicine Reports, 2016, 3, 75-78.	0.8	24
29	Urban and suburban children's experiences with school travel â€“ A case study. Journal of Transport and Health, 2017, 4, 305-315.	1.1	24
30	Optical Coherence Tomography for the Early Detection of Coronary Vascular Changes in Children and Adolescents After Cardiac Transplantation. JACC: Cardiovascular Imaging, 2019, 12, 2492-2501.	2.3	23
31	Fitness Testing for Children: Letâ€™s Mount the Zebra!. Journal of Physical Activity and Health, 2015, 12, 597-603.	1.0	21
32	Physical activity measurement in people with spinal cord injury: comparison of accelerometry and self-report (the Physical Activity Recall Assessment for People with Spinal Cord Injury). Disability and Rehabilitation, 2020, 42, 240-246.	0.9	21
33	Quantification of the Relative Age Effect in Three Indices of Physical Performance. Journal of Strength and Conditioning Research, 2013, 27, 3293-3299.	1.0	20
34	Physical Activity Is Associated With Better Vascular Function in Children and Adolescents With Congenital Heart Disease. Canadian Journal of Cardiology, 2020, 36, 1474-1481.	0.8	20
35	Modifiable cardiovascular risk factors in adolescents and adults with congenital heart disease. Congenital Heart Disease, 2018, 13, 563-570.	0.0	18
36	Prevalence of elevated mean arterial pressure and how fitness moderates its association with BMI in youth. Public Health Nutrition, 2013, 16, 2046-2054.	1.1	15

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37	Wrist Accelerometry for Physical Activity Measurement in Individuals With Spinal Cord Injuryâ€"A Need for Individually Calibrated Cut-Points. Archives of Physical Medicine and Rehabilitation, 2018, 99, 684-689.	0.5	15
38	Twenty-metre shuttle run test performance of English children aged 11Ââ€"Â15 years in 2007: Comparisons with international standards. Journal of Sports Sciences, 2008, 26, 953-957.	1.0	14
39	They go straight home â€" donâ€™t they? Using global positioning systems to assess adolescent school-travel patterns. Journal of Transport and Health, 2014, 1, 282-287.	1.1	14
40	Comparison of cardiorespiratory fitness and body mass index between rural and urban youth: Findings from the East of England Healthy Hearts Study. Pediatrics International, 2011, 53, 718-724.	0.2	13
41	A cross-cultural comparison of body composition, physical fitness and physical activity between regional samples of Canadian and English children and adolescents. Canadian Journal of Public Health, 2014, 105, e245-e250.	1.1	13
42	Association between habitual school travel and muscular fitness in youth. Preventive Medicine, 2014, 67, 216-220.	1.6	11
43	Differences in adolescents' physical activity from school-travel between urban and suburban neighbourhoods in Metro Vancouver, Canada. Preventive Medicine Reports, 2015, 2, 170-173.	0.8	11
44	Delayed bedtime due to screen time in schoolchildren: Importance of area deprivation. Pediatrics International, 2015, 57, 137-142.	0.2	11
45	Athletic Performance and Birth Month: Is the Relative Age Effect More than just Selection Bias?. International Journal of Sports Medicine, 2014, 35, 1017-1023.	0.8	10
46	Associations Between Perceived Parental Physical Activity and Aerobic Fitness in Schoolchildren. Journal of Physical Activity and Health, 2013, 10, 397-405.	1.0	7
47	Contrasting physical activity patterns in children and adolescents living in differing environments in the UK. Scandinavian Journal of Public Health, 2011, 39, 696-703.	1.2	6
48	Coronary artery intimal thickening and ventricular dynamics in pediatric heart transplant recipients. Congenital Heart Disease, 2018, 13, 663-670.	0.0	6
49	From â€˜it makes me feel freeâ€™ to â€˜they wonâ€™t let me playâ€™: the body and physical activity-related perceptions and experiences of children with congenital heart disease and their parents. Qualitative Research in Sport, Exercise and Health, 2021, 13, 325-341.	3.3	6
50	Children with congenital heart disease exhibit seasonal variation in physical activity. PLoS ONE, 2020, 15, e0241187.	1.1	6
51	Associations between showering behaviours following physical education, physical activity and fitness in English schoolchildren. European Journal of Sport Science, 2016, 16, 128-134.	1.4	5
52	Recreational Cycling and Cardiorespiratory Fitness in English Youth. Medicine and Science in Sports and Exercise, 2012, 44, 474-480.	0.2	4
53	Intimal thickening at coronary bifurcations in pediatric heart transplant recipients. Pediatric Transplantation, 2018, 22, e13100.	0.5	4
54	Pulmonary artery wall thickness in children with Fontan physiology: an optical coherence tomography case control study. Cardiology in the Young, 2019, 29, 524-527.	0.4	2

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55	Association of Preoperative Diuretic Use With Early Acute Kidney Injury in Infants With Biventricular Hearts Following Cardiac Surgery. Journal of the American Heart Association, 2021, 10, e020519.	1.6	1
56	Evaluation of conventional troponin I testing for the detection of myocardial dysfunction in children. Paediatrics and Child Health, 2021, 26, 103-107.	0.3	0
57	Health Promoting Secondary Schools: Community-Based Research Examining Voice, Choice and the School Setting. Journal of Child and Adolescent Behavior, 2013, 01, .	0.2	0