

Andrew J Atkin

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

3,024
citations

168829

31
h-index

206121

51
g-index

52
all docs

52
docs citations

52
times ranked

4950
citing authors

#	ARTICLE	IF	CITATIONS
1	The Association of Contemporary Screen Behaviours with Physical Activity, Sedentary Behaviour and Sleep in Adolescents: a Cross-sectional Analysis of the Millennium Cohort Study. <i>International Journal of Behavioral Medicine</i> , 2023, 30, 122-132.	0.8	3
2	International trends in screen-based behaviours from 2012 to 2019. <i>Preventive Medicine</i> , 2022, 154, 106909.	1.6	7
3	Influence of Guideline Operationalization on Youth Activity Prevalence in the International Children's Accelerometry Database. <i>Medicine and Science in Sports and Exercise</i> , 2022, 54, 1114-1122.	0.2	6
4	Behavioural epidemiology of physical activity in people living with chronic conditions. <i>British Journal of Sports Medicine</i> , 2022, 56, 896-897.	3.1	0
5	Cross-sectional and longitudinal associations of active travel, organised sport and physical education with accelerometer-assessed moderate-to-vigorous physical activity in young people: the International Children's Accelerometry Database. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 41.	2.0	13
6	Associations between socioeconomic position and young people's physical activity and sedentary behaviour in the UK: a scoping review. <i>BMJ Open</i> , 2022, 12, e051736.	0.8	6
7	Age-related change in sedentary behavior during childhood and adolescence: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13263.	3.1	21
8	Cross-sectional associations between 24-hour activity behaviours and mental health indicators in children and adolescents: A compositional data analysis. <i>Journal of Sports Sciences</i> , 2021, 39, 1602-1614.	1.0	24
9	Adolescent time use and mental health: a cross-sectional, compositional analysis in the Millennium Cohort Study. <i>BMJ Open</i> , 2021, 11, e047189.	0.8	7
10	Emerging collaborative research platforms for the next generation of physical activity, sleep and exercise medicine guidelines: the Prospective Physical Activity, Sitting, and Sleep consortium (ProPASS). <i>British Journal of Sports Medicine</i> , 2020, 54, 435-437.	3.1	51
11	Worldwide surveillance of self-reported sitting time: a scoping review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 111.	2.0	52
12	Tracking of total sedentary time and sedentary patterns in youth: a pooled analysis using the International Children's Accelerometry Database (ICAD). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 65.	2.0	30
13	Cross-sectional and longitudinal associations between active commuting and patterns of movement behaviour during discretionary time: A compositional data analysis. <i>PLoS ONE</i> , 2019, 14, e0216650.	1.1	9
14	Cost-effectiveness of physical activity interventions in adolescents: model development and illustration using two exemplar interventions. <i>BMJ Open</i> , 2019, 9, e027566.	0.8	9
15	Family car ownership and activity in young people: cross-sectional and longitudinal analyses using the International Children's Accelerometry Database. <i>Lancet, The</i> , 2018, 392, S89.	6.3	3
16	Patterns of health behaviour associated with active travel: a compositional data analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 26.	2.0	35
17	Seasonality in swimming and cycling: Exploring a limitation of accelerometer based studies. <i>Preventive Medicine Reports</i> , 2017, 7, 16-19.	0.8	8
18	Engaging stakeholders and target groups in prioritising a public health intervention: the Creating Active School Environments (CASE) online Delphi study. <i>BMJ Open</i> , 2017, 7, e013340.	0.8	35

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19	Childhood predictors of adolescent behaviour: The prospective association of familial factors with meeting physical activity guidelines. <i>Preventive Medicine Reports</i> , 2017, 6, 221-227.	0.8	6
20	Sedentary behaviour across the primary-secondary school transition: A systematic review. <i>Preventive Medicine</i> , 2017, 94, 40-47.	1.6	79
21	Cross-Sectional Associations of Objectively-Measured Physical Activity and Sedentary Time with Body Composition and Cardiorespiratory Fitness in Mid-Childhood: The PANIC Study. <i>Sports Medicine</i> , 2017, 47, 769-780.	3.1	75
22	Harmonising data on the correlates of physical activity and sedentary behaviour in young people: Methods and lessons learnt from the international Children's Accelerometry database (ICAD). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 174.	2.0	13
23	Seasonal Variation in Children's Physical Activity and Sedentary Time. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 449-456.	0.2	107
24	Age-related patterns of vigorous-intensity physical activity in youth: The International Children's Accelerometry Database. <i>Preventive Medicine Reports</i> , 2016, 4, 17-22.	0.8	84
25	Frequency and duration of physical activity bouts in school-aged children: A comparison within and between days. <i>Preventive Medicine Reports</i> , 2016, 4, 585-590.	0.8	24
26	School policies, programmes and facilities, and objectively measured sedentary time, LPA and MVPA: associations in secondary school and over the transition from primary to secondary school. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 54.	2.0	33
27	Changes in time-segment specific physical activity between ages 10 and 14 years: A longitudinal observational study. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 29-34.	0.6	60
28	Identifying correlates and determinants of physical activity in youth: How can we advance the field?. <i>Preventive Medicine</i> , 2016, 87, 167-169.	1.6	46
29	Determinants of Three-Year Change in Children's Objectively Measured Sedentary Time. <i>PLoS ONE</i> , 2016, 11, e0167826.	1.1	9
30	Revising on the run or studying on the sofa: prospective associations between physical activity, sedentary behaviour, and exam results in British adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 106.	2.0	52
31	Change in objectively measured physical activity during the transition to adolescence. <i>British Journal of Sports Medicine</i> , 2015, 49, 730-736.	3.1	175
32	Prospective associations between sedentary time, sleep duration and adiposity in adolescents. <i>Sleep Medicine</i> , 2015, 16, 717-722.	0.8	35
33	Perceived family functioning and friendship quality: cross-sectional associations with physical activity and sedentary behaviours. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 23.	2.0	21
34	Family-based interventions to increase physical activity in children: a meta-analysis and realist synthesis protocol. <i>BMJ Open</i> , 2014, 4, e005439-e005439.	0.8	16
35	Prevalence and Correlates of Screen Time in Youth. <i>American Journal of Preventive Medicine</i> , 2014, 47, 803-807.	1.6	98
36	Associations between sedentary behaviour and physical activity in children and adolescents: a meta-analysis. <i>Obesity Reviews</i> , 2014, 15, 666-675.	3.1	248

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37	A Systematic Literature Review with Meta-Analyses of Within- and Between-Day Differences in Objectively Measured Physical Activity in School-Aged Children. <i>Sports Medicine</i> , 2014, 44, 1427-1438.	3.1	117
38	Clustering and Correlates of Multiple Health Behaviours in 9-10 Year Old Children. <i>PLoS ONE</i> , 2014, 9, e99498.	1.1	16
39	What do adolescents want in order to become more active?. <i>BMC Public Health</i> , 2013, 13, 718.	1.2	35
40	Bedroom media, sedentary time and screen-time in children: a longitudinal analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013, 10, 137.	2.0	50
41	Children's sedentary behaviour: descriptive epidemiology and associations with objectively-measured sedentary time. <i>BMC Public Health</i> , 2013, 13, 1092.	1.2	40
42	Sedentary Time in Children. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 1097-1104.	0.2	44
43	Determinants of Change in Children's Sedentary Time. <i>PLoS ONE</i> , 2013, 8, e67627.	1.1	57
44	Methods of Measurement in epidemiology: Sedentary Behaviour. <i>International Journal of Epidemiology</i> , 2012, 41, 1460-1471.	0.9	414
45	Non-Occupational Sitting and Mental Well-Being in Employed Adults. <i>Annals of Behavioral Medicine</i> , 2012, 43, 181-188.	1.7	53
46	Correlates of physical activity in youth: a review of quantitative systematic reviews. <i>International Review of Sport and Exercise Psychology</i> , 2011, 4, 25-49.	3.1	228
47	Interventions to Promote Physical Activity in Young People Conducted in the Hours Immediately After School: A Systematic Review. <i>International Journal of Behavioral Medicine</i> , 2011, 18, 176-187.	0.8	74
48	Parenting styles, family structure and adolescent dietary behaviour. <i>Public Health Nutrition</i> , 2010, 13, 1245-1253.	1.1	115
49	A family-based intervention to increase fruit and vegetable consumption in adolescents: a pilot study. <i>Public Health Nutrition</i> , 2010, 13, 876-885.	1.1	32
50	Family circumstance, sedentary behaviour and physical activity in adolescents living in England: Project STIL. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009, 6, 33.	2.0	53
51	Patterns of adolescent physical activity and dietary behaviours. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009, 6, 45.	2.0	88
52	Critical Hours: Physical Activity and Sedentary Behavior of Adolescents after School. <i>Pediatric Exercise Science</i> , 2008, 20, 446-456.	0.5	108