

# Lauren Arundell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6309208/publications.pdf>

Version: 2024-02-01

35  
papers

3,473  
citations

471061

17  
h-index

377514

34  
g-index

36  
all docs

36  
docs citations

36  
times ranked

4942  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Does light-intensity physical activity moderate the relationship between sitting time and adiposity markers in adolescents?. <i>Journal of Sport and Health Science</i> , 2022, 11, 613-619.  | 3.3 | 11        |
| 2  | Physical activity and active recreation before and during COVID-19: The Our Life at Home study. <i>Journal of Science and Medicine in Sport</i> , 2022, 25, 235-241.  | 0.6 | 11        |
| 3  | Socioecological correlates associated with muscle-strengthening exercise at home during COVID-19 among adolescents: The our life at home study. <i>Journal of Sports Sciences</i> , 2022, 40, 899-907.  | 1.0 | 2         |
| 4  | Exploring activity compensation amongst youth and adults: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 25.   | 2.0 | 14        |
| 5  | Intervention effects on children's movement behaviour accumulation as a result of the Transform-U! school- and home-based cluster randomised controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, .         | 2.0 | 3         |
| 6  | Is replacing sedentary time with bouts of physical activity associated with inflammatory biomarkers in children?. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 733-741.  | 1.3 | 7         |
| 7  | Reallocating sedentary time with total physical activity and physical activity bouts in children: Associations with cardiometabolic biomarkers. <i>Journal of Sports Sciences</i> , 2021, 39, 332-340.  | 1.0 | 6         |
| 8  | The Use of Digital Platforms for Adults' and Adolescents' Physical Activity During the COVID-19 Pandemic (Our Life at Home): Survey Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e23389.  | 2.1 | 124       |
| 9  | Effectiveness and moderators of a multicomponent school-based intervention on screen time devices: the Movimente cluster-randomized controlled trial. <i>BMC Public Health</i> , 2021, 21, 1852.  | 1.2 | 2         |
| 10 | Changes in Families' Leisure, Educational/Work and Social Screen Time Behaviours before and during COVID-19 in Australia: Findings from the Our Life at Home Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11335. | 1.2 | 18        |
| 11 | Home-based screen time behaviors amongst youth and their parents: familial typologies and their modifiable correlates. <i>BMC Public Health</i> , 2020, 20, 1492.   | 1.2 | 15        |
| 12 | Changing Behavior Using Ecological Models. , 2020, , 237-250.   |     | 17        |
| 13 | Social ecological factors associated with physical activity and screen time amongst mothers from disadvantaged neighbourhoods over three years. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 110.                     | 2.0 | 15        |
| 14 | The impact of height-adjustable desks and classroom prompts on classroom sitting time, social, and motivational factors among adolescents. <i>Journal of Sport and Health Science</i> , 2020, , .   | 3.3 | 4         |
| 15 | Is sport enough? Contribution of sport to overall moderate- to vigorous-intensity physical activity among adolescents. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 1119-1124.   | 0.6 | 22        |
| 16 | Exploring when and how adolescents sit: cross-sectional analysis of activPAL-measured patterns of daily sitting time, bouts and breaks. <i>BMC Public Health</i> , 2019, 19, 653.   | 1.2 | 38        |
| 17 | The Relationship between Objectively Measured and Self-Reported Sedentary Behaviours and Social Connectedness among Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 277.                                      | 1.2 | 19        |
| 18 | Informing Behaviour Change: What Sedentary Behaviours Do Families Perform at Home and How Can They Be Targeted?. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4565.   | 1.2 | 13        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Longitudinal Changes in Sitting Patterns, Physical Activity, and Health Outcomes in Adolescents. <i>Children</i> , 2019, 6, 2.   | 0.6 | 14        |
| 20 | The impact of height-adjustable desks and prompts to break-up classroom sitting on adolescents' energy expenditure, adiposity markers and perceived musculoskeletal discomfort. <i>PLoS ONE</i> , 2018, 13, e0203938.  | 1.1 | 13        |
| 21 | The Impact of Activity Based Working (ABW) on Workplace Activity, Eating Behaviours, Productivity, and Satisfaction. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1005.  | 1.2 | 47        |
| 22 | Sedentary Behavior Research Network (SBRN) " Terminology Consensus Project process and outcome. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 75.   | 2.0 | 2,147     |
| 23 | Associations of sedentary time patterns and <scp>TV</scp> viewing time with inflammatory and endothelial function biomarkers in children. <i>Pediatric Obesity</i> , 2016, 11, 194-201.  | 1.4 | 70        |
| 24 | A systematic review of the prevalence of sedentary behavior during the after-school period among children aged 5-18 years. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 93.  | 2.0 | 145       |
| 25 | The correlates of after-school sedentary behavior among children aged 5-18 years: a systematic review. <i>BMC Public Health</i> , 2015, 16, 58.  | 1.2 | 30        |
| 26 | Contribution of the After-School Period to Children's Daily Participation in Physical Activity and Sedentary Behaviours. <i>PLoS ONE</i> , 2015, 10, e0140132.   | 1.1 | 44        |
| 27 | What helps children to move more at school recess and lunchtime? Mid-intervention results from Transform-Us! cluster-randomised controlled trial. <i>British Journal of Sports Medicine</i> , 2014, 48, 271-277.   | 3.1 | 81        |
| 28 | Examination of mid-intervention mediating effects on objectively assessed sedentary time among children in the Transform-Us! cluster-randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013, 10, 62. | 2.0 | 80        |
| 29 | Standardising the "after-school" period for children's physical activity and sedentary behaviour. <i>Health Promotion Journal of Australia</i> , 2013, 24, 65-67.  | 0.6 | 13        |
| 30 | 5-Year Changes in Afterschool Physical Activity and Sedentary Behavior. <i>American Journal of Preventive Medicine</i> , 2013, 44, 605-611.  | 1.6 | 68        |
| 31 | Children's perceptions of the factors helping them to be 'resilient' to sedentary lifestyles. <i>Health Education Research</i> , 2013, 28, 692-703.  | 1.0 | 12        |
| 32 | Agreement between activPAL and ActiGraph for assessing children's sedentary time. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012, 9, 15.  | 2.0 | 161       |
| 33 | A cluster-randomized controlled trial to reduce sedentary behavior and promote physical activity and health of 8-9 year olds: The Transform-Us! Study. <i>BMC Public Health</i> , 2011, 11, 759.   | 1.2 | 136       |
| 34 | A translational research intervention to reduce screen behaviours and promote physical activity among children: Switch-2-Activity. <i>Health Promotion International</i> , 2011, 26, 311-321.  | 0.9 | 39        |
| 35 | Are children's perceptions of neighbourhood social environments associated with their walking and physical activity?. <i>Journal of Science and Medicine in Sport</i> , 2009, 12, 637-641.   | 0.6 | 31        |