James Woodcock

List of Publications by Year in descending order

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IAMES WOODCOCK

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Gender differences in active travel in major cities across the world. Transportation, 2023, 50, 733-749. | 4.0 | 24 |
| 2 | Cycling behaviour in 17 countries across 6 continents: levels of cycling, who cycles, for what purpose, and how far?. Transport Reviews, 2022, 42, 58-81. | 8.8 | 73 |
| 3 | Socioeconomic and gendered inequities in travel behaviour in Africa: Mixed-method systematic review and meta-ethnography. Social Science and Medicine, 2022, 292, 114545. | 3.8 | 15 |
| 4 | Association Between Physical Activity and Risk of Depression. JAMA Psychiatry, 2022, 79, 550. | 11.0 | 264 |
| 5 | Exploring ways to respond to rising obesity and diabetes in the Caribbean using a system dynamics model. PLOS Global Public Health, 2022, 2, e0000436. | 1.6 | 0 |
| 6 | Physical Activity Behaviour and Comparison of GPAQ and Travel Diary Transport-Related Physical Activity in Accra, Ghana. International Journal of Environmental Research and Public Health, 2022, 19, 7346. | 2.6 | 2 |
| 7 | How does mode of travel affect risks posed to other road users? An analysis of English road fatality data, incorporating gender and road type. Injury Prevention, 2021, 27, 71-76. | 2.4 | 13 |
| 8 | Using satellite imagery to estimate heavy vehicle volume for ecological injury analysis in India. International Journal of Injury Control and Safety Promotion, 2021, 28, 68-77. | 2.0 | 1 |
| 9 | The public health implications of the Paris Agreement: a modelling study. Lancet Planetary Health, The, 2021, 5, e74-e83. | 11.4 | 85 |
| 10 | Effect of COVID-19 response policies on walking behavior in US cities. Nature Communications, 2021, 12, 3652. | 12.8 | 96 |
| 11 | Health, environmental and distributional impacts of cycling uptake: The model underlying the Propensity to Cycle tool for England and Wales. Journal of Transport and Health, 2021, 22, 101066. | 2.2 | 8 |
| 12 | Use of natural experimental studies to evaluate 20mph speed limits in two major UK cities. Journal of Transport and Health, 2021, 22, 101141. | 2.2 | 10 |
| 13 | Health impacts of changes in travel patterns in Greater Accra Metropolitan Area, Ghana. Environment International, 2021, 155, 106680. | 10.0 | 15 |
| 14 | A guide to value of information methods for prioritising research in health impact modelling. Epidemiologic Methods, 2021, 10, 20210012. | 0.9 | 5 |
| 15 | Analysis of Cameroon's Sectoral Policies on Physical Activity for Noncommunicable Disease Prevention. International Journal of Environmental Research and Public Health, 2021, 18, 12713. | 2.6 | 7 |
| 16 | Evaluating the citywide Edinburgh 20mph speed limit intervention effects on traffic speed and volume: A pre-post observational evaluation. PLoS ONE, 2021, 16, e0261383. | 2.5 | 6 |
| 17 | A comparison of the health and environmental impacts of increasing urban density against increasing propensity to walk and cycle in Nashville, USA. Cities and Health, 2020, 4, 55-65. | 2.6 | 4 |
| 18 | The global diet and activity research (GDAR) network: a global public health partnership to address upstream NCD risk factors in urban low and middle-income contexts. Globalization and Health, 2020, 16, 100. | 4.9 | 20 |

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|----|--|------|-----------|
| 19 | Implications of COVID-19 control measures for diet and physical activity, and lessons for addressing other pandemics facing rapidly urbanising countries. Global Health Action, 2020, 13, 1810415. | 1.9 | 28 |
| 20 | Guidelines for Modeling and Reporting Health Effects of Climate Change Mitigation Actions. Environmental Health Perspectives, 2020, 128, 115001. | 6.0 | 40 |
| 21 | The long-term impact of restricting cycling and walking during high air pollution days on all-cause mortality: Health impact Assessment study. Environment International, 2020, 140, 105679. | 10.0 | 33 |
| 22 | Health benefits of policies to reduce carbon emissions. BMJ, The, 2020, 368, l6758. | 6.0 | 32 |
| 23 | Driving status, travel modes and accelerometer-assessed physical activity in younger, middle-aged and older adults: a prospective study of 90 810 UK Biobank participants. International Journal of Epidemiology, 2019, 48, 1175-1186. | 1.9 | 12 |
| 24 | Scenarios of cycling to school in England, and associated health and carbon impacts: Application of the â∈ Propensity to Cycle Tool'. Journal of Transport and Health, 2019, 12, 263-278. | 2.2 | 24 |
| 25 | Barriers to investing in cycling: Stakeholder views from England. Transportation Research, Part A: Policy and Practice, 2019, 128, 149-159. | 4.2 | 31 |
| 26 | Contextualising Safety in Numbers: a longitudinal investigation into change in cycling safety in Britain, 1991–2001 and 2001–2011. Injury Prevention, 2019, 25, 236-241. | 2.4 | 9 |
| 27 | Sedentary behaviour and risk of all-cause, cardiovascular and cancer mortality, and incident type 2 diabetes: a systematic review and dose response meta-analysis. European Journal of Epidemiology, 2018, 33, 811-829. | 5.7 | 777 |
| 28 | Estimating city-level travel patterns using street imagery: A case study of using Google Street View in Britain. PLoS ONE, 2018, 13, e0196521. | 2.5 | 63 |
| 29 | Development of the Impacts of Cycling Tool (ICT): A modelling study and web tool for evaluating health and environmental impacts of cycling uptake. PLoS Medicine, 2018, 15, e1002622. | 8.4 | 30 |
| 30 | Cycling injury risk in London: A case-control study exploring the impact of cycle volumes, motor vehicle volumes, and road characteristics including speed limits. Accident Analysis and Prevention, 2018, 117, 75-84. | 5.7 | 62 |
| 31 | The current and potential health benefits of the National Health Service Health Check cardiovascular disease prevention programme in England: A microsimulation study. PLoS Medicine, 2018, 15, e1002517. | 8.4 | 27 |
| 32 | Understanding bicycling in cities using system dynamics modelling. Journal of Transport and Health, 2017, 7, 269-279. | 2.2 | 32 |
| 33 | Health impact modelling of different travel patterns on physical activity, air pollution and road injuries for São Paulo, Brazil. Environment International, 2017, 108, 22-31. | 10.0 | 56 |
| 34 | Mortality, greenhouse gas emissions and consumer cost impacts of combined diet and physical activity scenarios: a health impact assessment study. BMJ Open, 2017, 7, e014199. | 1.9 | 22 |
| 35 | The modelled impact of increases in physical activity: the effect ofÂboth increased survival and reduced incidence of disease. European Journal of Epidemiology, 2017, 32, 235-250. | 5.7 | 18 |
| 36 | Cycling provision separated from motor traffic: a systematic review exploring whether stated preferences vary by gender and age. Transport Reviews, 2017, 37, 29-55. | 8.8 | 156 |

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|----|---|------|-----------|
| 37 | The Propensity to Cycle Tool: An open source online system for sustainable transport planning. Journal of Transport and Land Use, 2017, 10, . | 1.2 | 77 |
| 38 | Can air pollution negate the health benefits of cycling and walking?. Preventive Medicine, 2016, 87, 233-236. | 3.4 | 304 |
| 39 | Land use, transport, and population health: estimating the health benefits of compact cities. Lancet, The, 2016, 388, 2925-2935. | 13.7 | 369 |
| 40 | Physical activity and incident type 2 diabetes mellitus: a systematic review and dose–response meta-analysis of prospective cohort studies. Diabetologia, 2016, 59, 2527-2545. | 6.3 | 252 |
| 41 | Cycling in São Paulo, Brazil (1997–2012): Correlates, time trends and health consequences. Preventive Medicine Reports, 2016, 4, 540-545. | 1.8 | 22 |
| 42 | Trends in local newspaper reporting of London cyclist fatalities 1992-2012: the role of the media in shaping the systems dynamics of cycling. Accident Analysis and Prevention, 2016, 86, 137-145. | 5.7 | 26 |
| 43 | Does More Cycling Mean More Diversity in Cycling?. Transport Reviews, 2016, 36, 28-44. | 8.8 | 168 |
| 44 | Greater accordance with the Dietary Approaches to Stop Hypertension dietary pattern is associated with lower diet-related greenhouse gas production but higher dietary costs in the United Kingdom. American Journal of Clinical Nutrition, 2015, 102, 138-145. | 4.7 | 75 |
| 45 | Reframing safety: An analysis of perceptions of cycle safety clothing. Transport Policy, 2015, 42, 103-112. | 6.6 | 22 |
| 46 | Contrasts in active transport behaviour across four countries: How do they translate into public health benefits?. Preventive Medicine, 2015, 74, 42-48. | 3.4 | 58 |
| 47 | Health effects of the London bicycle sharing system: health impact modelling study. BMJ, The, 2014, 348, g425-g425. | 6.0 | 271 |
| 48 | The importance of health co-benefits in macroeconomic assessments of UK Greenhouse Gas emission reduction strategies. Climatic Change, 2013, 121, 223-237. | 3.6 | 40 |
| 49 | Health Cobenefits and Transportation-Related Reductions in Greenhouse Gas Emissions in the San Francisco Bay Area. American Journal of Public Health, 2013, 103, 703-709. | 2.7 | 179 |
| 50 | Health Impact Modelling of Active Travel Visions for England and Wales Using an Integrated Transport and Health Impact Modelling Tool (ITHIM). PLoS ONE, 2013, 8, e51462. | 2.5 | 169 |
| 51 | Non-vigorous physical activity and all-cause mortality: systematic review and meta-analysis of cohort studies. International Journal of Epidemiology, 2011, 40, 121-138. | 1.9 | 403 |
| 52 | Public health benefits of strategies to reduce greenhouse-gas emissions: urban land transport. Lancet, The, 2009, 374, 1930-1943. | 13.7 | 856 |
| 53 | Public health benefits of strategies to reduce greenhouse-gas emissions: overview and implications for policy makers. Lancet, The, 2009, 374, 2104-2114. | 13.7 | 451 |
| 54 | Cars, corporations, and commodities: Consequences for the social determinants of health. Emerging Themes in Epidemiology, 2008, 5, 4. | 2.7 | 20 |

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|----|--|------|-----------|
| 55 | Transport: challenging disabling environments. Local Environment, 2008, 13, 485-496. | 2.4 | 40 |
| 56 | Energy and transport. Lancet, The, 2007, 370, 1078-1088. | 13.7 | 530 |