Benedict W Wheeler

List of Publications by Year
in descending order

78 papers	8,287 citations	66343 42 h-index	71685 76 g-index
82 all docs	82 docs citations	82 times ranked	8046 citing authors

#	Article	IF	Citations
1	Nature and mental health: An ecosystem service perspective. Science Advances, 2019, 5, eaax0903.	10.3	899
2	Would You Be Happier Living in a Greener Urban Area? A Fixed-Effects Analysis of Panel Data. Psychological Science, 2013, 24, 920-928.	3.3	591
3	Spending at least 120â€‰minutes a week in nature is associated with good health and wellbeing. Scientific Reports, 2019, 9, 7730.	3.3	523
4	Longitudinal Effects on Mental Health of Moving to Greener and Less Green Urban Areas. Environmental Science & Technology, 2014, 48, 1247-1255.	10.0	471
5	Attention Restoration Theory: A systematic review of the attention restoration potential of exposure to natural environments. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2016, 19, 305-343.	6.5	430
6	Health and climate related ecosystem services provided by street trees in the urban environment. Environmental Health, 2016, 15, 36.	4.0	291
7	Does living by the coast improve health and wellbeing?. Health and Place, 2012, 18, 1198-1201.	3.3	290
8	Beyond greenspace: an ecological study of population general health and indicators of natural environment type and quality. International Journal of Health Geographics, 2015, 14, 17.	2.5	252
9	Coastal proximity, health and well-being: Results from a longitudinal panel survey. Health and Place, 2013, 23, 97-103.	3.3	231
10	Environmental, health, wellbeing, social and equity effects of urban green space interventions: A meta-narrative evidence synthesis. Environment International, 2019, 130, 104923.	10.0	228
11	Seeking everyday wellbeing: The coast as a therapeutic landscape. Social Science and Medicine, 2015, 142, 56-67.	3.8	203
12	Greenspace and children's physical activity: A GPS/GIS analysis of the PEACH project. Preventive Medicine, 2010, 51, 148-152.	3.4	187
13	Natural environments and subjective wellbeing: Different types of exposure are associated with different aspects of wellbeing. Health and Place, 2017, 45, 77-84.	3.3	169
14	A Systematic Review of the Health and Well-Being Benefits of Biodiverse Environments. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2014, 17, 1-20.	6.5	156
15	Patterns of GPS measured time outdoors after school and objective physical activity in English children: the PEACH project. International Journal of Behavioral Nutrition and Physical Activity, 2010, 7, 31.	4.6	154
16	Research note: Urban street tree density and antidepressant prescription ratesâ€”A cross-sectional study in London, UK. Landscape and Urban Planning, 2015, 136, 174-179.	7.5	154
17	Environmental equity, air quality, socioeconomic status, and respiratory health: a linkage analysis of routine data from the Health Survey for England. Journal of Epidemiology and Community Health, 2005, 59, 948-954.	3.7	134
18	Biodiversity, cultural pathways, and human health: a framework. Trends in Ecology and Evolution, 2014, 29, 198-204.	8.7	132

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19	What can global positioning systems tell us about the contribution of different types of urban greenspace to children's physical activity?. Health and Place, 2012, 18, 586-594.	3.3	131
20	Mapping the Walk to School Using Accelerometry Combined with a Global Positioning System. American Journal of Preventive Medicine, 2010, 38, 178-183.	3.0	128
21	Green space, health and wellbeing: making space for individual agency. Health and Place, 2014, 30, 287-292.	3.3	127
22	Neighbourhood blue space, health and wellbeing: The mediating role of different types of physical activity. Environment International, 2019, 131, 105016.	10.0	119
23	An ecosystem service perspective on urban nature, physical activity, and health. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	115
24	Recreational physical activity in natural environments and implications for health: A population based cross-sectional study in England. Preventive Medicine, 2016, 91, 383-388.	3.4	107
25	Geography of suicide in Taiwan: Spatial patterning and socioeconomic correlates. Health and Place, 2011, 17, 641-650.	3.3	104
26	Coastal proximity and physical activity: Is the coast an under-appreciated public health resource?. Preventive Medicine, 2014, 69, 135-140.	3.4	103
27	What accounts for â€˜England's green and pleasant landâ€™? A panel data analysis of mental health and land cover types in rural England. Landscape and Urban Planning, 2015, 142, 38-46.	7.5	98
28	Spending time in the garden is positively associated with health and wellbeing: Results from a national survey in England. Landscape and Urban Planning, 2020, 200, 103836.	7.5	98
29	Contribution of the School Journey to Daily Physical Activity in Children Aged 11â€“12 Years. American Journal of Preventive Medicine, 2012, 43, 201-204.	3.0	94
30	Pollen exposure and hospitalization due to asthma exacerbations: daily time series in a European city. International Journal of Biometeorology, 2017, 61, 1837-1848.	3.0	85
31	Pokies and poverty: problem gambling risk factor geography in New Zealand. Health and Place, 2006, 12, 86-96.	3.3	84
32	The population impact on incidence of suicide and non-fatal self harm of regulatory action against the use of selective serotonin reuptake inhibitors in under 18s in the United Kingdom: ecological study. BMJ: British Medical Journal, 2008, 336, 542-545.	2.3	84
33	A call to action: Improving urban green spaces to reduce health inequalities exacerbated by COVID-19. Preventive Medicine, 2021, 145, 106425.	3.4	84
34	Land cover and air pollution are associated with asthma hospitalisations: A cross-sectional study. Environment International, 2017, 109, 29-41.	10.0	81
35	Temperate airborne grass pollen defined by spatio-temporal shifts in community composition. Nature Ecology and Evolution, 2019, 3, 750-754.	7.8	75
36	Coastal proximity and mental health among urban adults in England: The moderating effect of household income. Health and Place, 2019, 59, 102200.	3.3	73

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37	Using <scp>GPS</scp> and geoâ€narratives: a methodological approach for understanding and situating everyday green space encounters. Area, 2015, 47, 88-96.	1.6	69
38	The Evolution of the Epidemic of Charcoal-Burning Suicide in Taiwan: A Spatial and Temporal Analysis. PLoS Medicine, 2010, 7, e1000212.	8.4	64
39	The â€˜Blue Gymâ€™: What can blue space do for you and what can you do for blue space?. Journal of the Marine Biological Association of the United Kingdom, 2016, 96, 5-12.	0.8	60
40	Everyday green space and experienced well-being: the significance of wildlife encounters. Landscape Research, 2018, 43, 8-19.	1.6	58
41	Using Geonarratives to Explore the Diverse Temporalities of Therapeutic Landscapes: Perspectives from â€œGreenâ€•and â€œBlueâ€•Settings. Annals of the American Association of Geographers, 2017, 107, 93-108.	3.2	47
42	Research Note: Residential distance and recreational visits to coastal and inland blue spaces in eighteen countries. Landscape and Urban Planning, 2020, 198, 103800.	7.5	44
43	Geographical inequalities in health in New Zealand, 1980-2001: the gap widens. Australian and New Zealand Journal of Public Health, 2006, 30, 461-466.	1.8	42
44	Using geographical information systems and spatial microsimulation for the analysis of health inequalities. Health Informatics Journal, 2006, 12, 65-79.	2.1	41
45	Radon and Skin Cancer in Southwest England. Epidemiology, 2012, 23, 44-52.	2.7	36
46	Neighbourhood greenspace is related to physical activity in England, but only for dog owners. Landscape and Urban Planning, 2018, 174, 18-23.	7.5	36
47	Changes in the geography of suicide in young men: England and Wales 1981â€“2005. Journal of Epidemiology and Community Health, 2012, 66, 536-543.	3.7	35
48	Paradigmatic approaches to studying environment and human health: (Forgotten) implications for interdisciplinary research. Environmental Science and Policy, 2013, 25, 218-228.	4.9	33
49	Household energy efficiency and health: Area-level analysis of hospital admissions in England. Environment International, 2019, 133, 105164.	10.0	30
50	Health-Related Environmental Indices and Environmental Equity in England and Wales. Environment and Planning A, 2004, 36, 803-822.	3.6	29
51	Predicting the severity of the grass pollen season and the effect of climate change in Northwest Europe. Science Advances, 2021, 7, .	10.3	28
52	Rurality, deprivation, and excess winter mortality: an ecological study. Journal of Epidemiology and Community Health, 2002, 56, 373-374.	3.7	27
53	Exploring the relationship between childhood obesity and proximity to the coast: A rural/urban perspective. Health and Place, 2016, 40, 129-136.	3.3	27
54	Questing Ixodes ricinus ticks and Borrelia spp. in urban green space across Europe: A review. Zoonoses and Public Health, 2022, 69, 153-166.	2.2	23

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55	Geography of non-melanoma skin cancer and ecological associations with environmental risk factors in England. British Journal of Cancer, 2013, 109, 235-241.	6.4	21
56	Environmental DNA reveals links between abundance and composition of airborne grass pollen and respiratory health. Current Biology, 2021, 31, 1995-2003.e4.	3.9	21
57	Urban nature and physical activity: Investigating associations using self-reported and accelerometer data and the role of household income. Environmental Research, 2020, 190, 109899.	7.5	20
58	Poverty and Place in Britain, 1968â€“99. Environment and Planning A, 2011, 43, 594-617.	3.6	19
59	Longitudinal access and exposure to green-blue spaces and individual-level mental health and well-being: protocol for a longitudinal, population-wide record-linked natural experiment. BMJ Open, 2019, 9, e027289.	1.9	17
60	International impacts of regulatory action to limit antidepressant prescribing on rates of suicide in young people. Pharmacoepidemiology and Drug Safety, 2009, 18, 579-588.	1.9	16
61	Population impact of regulatory activity restricting prescribing of COXâ€2 inhibitors: ecological study. British Journal of Clinical Pharmacology, 2009, 68, 752-764.	2.4	16
62	Coastal climate is associated with elevated solar irradiance and higher 25(OH)D level. Environment International, 2015, 77, 76-84.	10.0	16
63	Neighbourhood greenspace and smoking prevalence: Results from a nationally representative survey in England. Social Science and Medicine, 2020, 265, 113448.	3.8	16
64	Coastal clustering of HEV; Cornwall, UK. European Journal of Gastroenterology and Hepatology, 2016, 28, 323-327.	1.6	15
65	Beyond Climate Change and Health: Integrating Broader Environmental Change and Natural Environments for Public Health Protection and Promotion in the UK. Atmosphere, 2018, 9, 245.	2.3	15
66	What was the immediate impact on population health of the recent fall in hormone replacement therapy prescribing in England? Ecological study. Journal of Public Health, 2010, 32, 555-564.	1.8	13
67	Health promotion and the social gradient: The free swimming initiative for children and young people in Bristol. Public Health, 2012, 126, 976-981.	2.9	13
68	Health impacts of an environmental disaster: a polemic. Environmental Research Letters, 2007, 2, 045007.	5.2	10
69	Public involvement in research about environmental change and health: A case study. Health (United) Tj ETQq1 1 0.784314 rgBT /Ove	1.5	9
70	International regulatory activity restricting COX-2 inhibitor use and deaths due to gastrointestinal haemorrhage and myocardial infarction. Pharmacoepidemiology and Drug Safety, 2010, 19, 778-785.	1.9	6
71	Distance from practice moderates the relationship between patient management involving nurse telephone triage consulting and patient satisfaction with care. Health and Place, 2015, 34, 92-96.	3.3	6
72	Parameterization of pharmaceutical emissions and removal rates for use in UK predictive exposure models: steroid estrogens as a case study. Environmental Sciences: Processes and Impacts, 2014, 16, 2571-2579.	3.5	5

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73	Urban woodland habitat is important for tick presence and density in a city in England. Ticks and Tick-borne Diseases, 2022, 13, 101857.	2.7	5
74	Counting the 21st century children of Britain: the extent of advantage and disadvantage. Twenty - First Century Society, 2007, 2, 173-189.	0.3	4
75	The health of commercial fishers in England and Wales: Analysis of the 2011 census. Marine Policy, 2019, 106, 103548.	3.2	4
76	Local Environments and Activity in Later Life: Meaningful Experiences in Green and Blue Spaces. , 2015, , 175-186.		3
77	Cohort Profile: The Green and Blue Spaces (GBS) and mental health in Wales e-cohort. International Journal of Epidemiology, 2022, 51, e285-e294.	1.9	3
78	The marine biology of law and human health. Journal of the Marine Biological Association of the United Kingdom, 2016, 96, 19-27.	0.8	0