

Heather A Walton

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,849
citations

758635

12
h-index

887659

17
g-index

18
all docs

18
docs citations

18
times ranked

3193
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of burden of disease assessment in tracking progress towards achieving WHO global air quality guidelines. <i>International Journal of Public Health</i> , 2020, 65, 1455-1465.	1.0	34
2	Public health air pollution impacts of pathway options to meet the 2050 UK Climate Change Act target: a modelling study. <i>Public Health Research</i> , 2018, 6, 1-124.	0.5	2
3	Response to: Premature deaths attributed to ambient air pollutants: let us interpret the Robins's "Greenland theorem correctly. <i>International Journal of Public Health</i> , 2017, 62, 339-341.	1.0	3
4	Long-term exposure to ambient ozone and mortality: a quantitative systematic review and meta-analysis of evidence from cohort studies. <i>BMJ Open</i> , 2016, 6, e009493.	0.8	123
5	Response to "Quantifying the health impacts of ambient air pollutants: methodological errors must be avoided": <i>International Journal of Public Health</i> , 2016, 61, 387-388.	1.0	4
6	London Hybrid Exposure Model: Improving Human Exposure Estimates to NO ₂ and PM _{2.5} in an Urban Setting. <i>Environmental Science & Technology</i> , 2016, 50, 11760-11768.	4.6	69
7	Quantifying the health impacts of ambient air pollutants: recommendations of a WHO/Europe project. <i>International Journal of Public Health</i> , 2015, 60, 619-627.	1.0	217
8	Fine particle components and health—a systematic review and meta-analysis of epidemiological time series studies of daily mortality and hospital admissions. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 208-214.	1.8	218
9	Quantitative systematic review of the associations between short-term exposure to nitrogen dioxide and mortality and hospital admissions. <i>BMJ Open</i> , 2015, 5, e006946-e006946.	0.8	136
10	Epidemiological time series studies of PM _{2.5} and daily mortality and hospital admissions: a systematic review and meta-analysis. <i>Thorax</i> , 2014, 69, 660-665.	2.7	760
11	Traffic-related pollution and asthma prevalence in children. Quantification of associations with nitrogen dioxide. <i>Air Quality, Atmosphere and Health</i> , 2014, 7, 459-466.	1.5	58
12	Monitoring air pollution: Use of early warning systems for public health. <i>Respirology</i> , 2012, 17, 7-19.	1.3	89
13	The Buncefield Oil Depot Fire of 2005: Potential Air-Pollution Health Impacts Under Alternative Meteorological Scenarios. <i>PLOS Currents</i> , 2012, 4, RRN1300.	1.4	2
14	IOMLIFET: A Flexible System for Quantitative Impact Assessment of Effects on Mortality. <i>Epidemiology</i> , 2006, 17, S152.	1.2	0
15	THE IMPACT OF THE 2003 HEAT WAVE ON MORTALITY AND HOSPITAL ADMISSIONS IN ENGLAND. <i>Epidemiology</i> , 2004, 15, S126.	1.2	37
16	Contaminants of food. <i>Environmental Science and Pollution Research</i> , 1996, 3, 83-88.	2.7	7
17	Studies of the permeation properties of glomerular basement membrane: cross-linking renders glomerular basement membrane permeable to protein. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 1992, 1138, 173-183.	1.8	28
18	Glomerular basement membrane as a compressible ultrafilter. <i>Microvascular Research</i> , 1989, 38, 36-48.	1.1	62