

# Michelle L Bell

## List of Publications by Citations

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310  
papers

95,944  
citations

89  
h-index

309  
g-index

343  
ext. papers

117,885  
ext. citations

10.9  
avg, IF

8.05  
L-index

#	Paper	IF	Citations
310	Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The, 2012, 380, 2095-128</i>	40	8873
309	A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The, 2012, 380, 2224-60</i>	40	7625
308	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The, 2012, 380, 2197-223</i>	40	5768
307	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The, 2012, 380, 2163-96</i>	40	4971
306	Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The, 2015, 385, 117-71</i>	40	4599
305	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2018, 392, 1789-1858</i>	40	4524
304	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The, 2015, 386, 743-800</i>	40	3802
303	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The, 2016, 388, 1545-1602</i>	40	3801
302	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The, 2016, 388, 1459-1544</i>	40	3525
301	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The, 2017, 390, 1211-1259</i>	40	3432
300	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2018, 392, 1736-1788</i>	40	2850
299	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The, 2017, 390, 1151-1210</i>	40	2542
298	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The, 2016, 388, 1659-1724</i>	40	2431
297	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2018, 392, 1923-1994</i>	40	1964
296	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The, 2015, 386, 2287-323</i>	40	1776
295	Fine particulate air pollution and hospital admission for cardiovascular and respiratory diseases. <i>JAMA - Journal of the American Medical Association, 2006, 295, 1127-34</i>	27.4	1753
294	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The, 2017, 390, 1345-1422</i>	40	1378

293	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1859-1922	40	1283
292	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1603-1658	40	1216
291	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990-2013: quantifying the epidemiological transition. <i>Lancet, The</i> , <b>2015</b> , 386, 2145-91	40	1203
290	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1260-1344	40	1152
289	Mortality risk attributable to high and low ambient temperature: a multicountry observational study. <i>Lancet, The</i> , <b>2015</b> , 386, 369-75	40	1099
288	Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1223-1249	40	1013
287	Global, regional, and national levels and causes of maternal mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 980-1004	40	950
286	Weather-related mortality: how heat, cold, and heat waves affect mortality in the United States. <i>Epidemiology</i> , <b>2009</b> , 20, 205-13	3.1	809
285	Ozone and short-term mortality in 95 US urban communities, 1987-2000. <i>JAMA - Journal of the American Medical Association</i> , <b>2004</b> , 292, 2372-8	27.4	791
284	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 1005-70	40	653
283	The State of US Health, 1990-2016: Burden of Diseases, Injuries, and Risk Factors Among US States. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 319, 1444-1472	27.4	632
282	Heat waves in the United States: mortality risk during heat waves and effect modification by heat wave characteristics in 43 U.S. communities. <i>Environmental Health Perspectives</i> , <b>2011</b> , 119, 210-8	8.4	590
281	Ambient Particulate Air Pollution and Daily Mortality in 652 Cities. <i>New England Journal of Medicine</i> , <b>2019</b> , 381, 705-715	59.2	520
280	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 957-79	40	497
279	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1684-1735	40	483
278	Global, regional, and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1775-1812	40	476
277	A meta-analysis of time-series studies of ozone and mortality with comparison to the national morbidity, mortality, and air pollution study. <i>Epidemiology</i> , <b>2005</b> , 16, 436-45	3.1	439
276	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1084-1150	40	421

275	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1725-1774	40	413
274	Spatial and temporal variation in PM(2.5) chemical composition in the United States for health effects studies. <i>Environmental Health Perspectives</i> , <b>2007</b> , 115, 989-95	8.4	404
273	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2018</b> , 391, 2236-2271	40	381
272	Emergency admissions for cardiovascular and respiratory diseases and the chemical composition of fine particle air pollution. <i>Environmental Health Perspectives</i> , <b>2009</b> , 117, 957-63	8.4	380
271	Hospital admissions and chemical composition of fine particle air pollution. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2009</b> , 179, 1115-20	10.2	374
270	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1813-1850	40	302
269	Ambient air pollution and low birth weight in Connecticut and Massachusetts. <i>Environmental Health Perspectives</i> , <b>2007</b> , 115, 1118-24	8.4	301
268	Coarse particulate matter air pollution and hospital admissions for cardiovascular and respiratory diseases among Medicare patients. <i>JAMA - Journal of the American Medical Association</i> , <b>2008</b> , 299, 2172-2174	9.4	291
267	Maternal exposure to particulate air pollution and term birth weight: a multi-country evaluation of effect and heterogeneity. <i>Environmental Health Perspectives</i> , <b>2013</b> , 121, 267-373	8.4	289
266	The exposure-response curve for ozone and risk of mortality and the adequacy of current ozone regulations. <i>Environmental Health Perspectives</i> , <b>2006</b> , 114, 532-6	8.4	285
265	Protecting human health from air pollution: shifting from a single-pollutant to a multipollutant approach. <i>Epidemiology</i> , <b>2010</b> , 21, 187-94	3.1	273
264	Projections of temperature-related excess mortality under climate change scenarios. <i>Lancet Planetary Health, The</i> , <b>2017</b> , 1, e360-e367	9.8	272
263	A systematic review of the physical health impacts from non-occupational exposure to wildfire smoke. <i>Environmental Research</i> , <b>2015</b> , 136, 120-32	7.9	261
262	Climate change, ambient ozone, and health in 50 US cities. <i>Climatic Change</i> , <b>2007</b> , 82, 61-76	4.5	245
261	Environmental inequality in exposures to airborne particulate matter components in the United States. <i>Environmental Health Perspectives</i> , <b>2012</b> , 120, 1699-704	8.4	235
260	"What We Breathe Impacts Our Health: Improving Understanding of the Link between Air Pollution and Health". <i>Environmental Science &amp; Technology</i> , <b>2016</b> , 50, 4895-904	10.3	229
259	Seasonal and regional short-term effects of fine particles on hospital admissions in 202 US counties, 1999-2005. <i>American Journal of Epidemiology</i> , <b>2008</b> , 168, 1301-10	3.8	228
258	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950-2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1160-1203	40	228

257	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1423-1459	40	224
256	Time-series studies of particulate matter. <i>Annual Review of Public Health</i> , <b>2004</b> , 25, 247-80	20.6	217
255	Heat-related mortality and adaptation to heat in the United States. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 811-6	8.4	215
254	Evidence on vulnerability and susceptibility to health risks associated with short-term exposure to particulate matter: a systematic review and meta-analysis. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 865-76	3.8	210
253	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 2091-2138	40	210
252	Toward a quantitative estimate of future heat wave mortality under global climate change. <i>Environmental Health Perspectives</i> , <b>2011</b> , 119, 701-6	8.4	200
251	Vulnerability to heat-related mortality in Latin America: a case-crossover study in Sao Paulo, Brazil, Santiago, Chile and Mexico City, Mexico. <i>International Journal of Epidemiology</i> , <b>2008</b> , 37, 796-804	7.8	193
250	Heat Wave and Mortality: A Multicountry, Multicommunity Study. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 087006	8.4	191
249	Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1995-2051	40	189
248	Methods to calculate the heat index as an exposure metric in environmental health research. <i>Environmental Health Perspectives</i> , <b>2013</b> , 121, 1111-9	8.4	187
247	Prenatal exposure to fine particulate matter and birth weight: variations by particulate constituents and sources. <i>Epidemiology</i> , <b>2010</b> , 21, 884-91	3.1	181
246	A retrospective assessment of mortality from the London smog episode of 1952: the role of influenza and pollution. <i>Environmental Health Perspectives</i> , <b>2004</b> , 112, 6-8	8.4	172
245	The impact of heat waves on mortality in seven major cities in Korea. <i>Environmental Health Perspectives</i> , <b>2012</b> , 120, 566-71	8.4	154
244	Associations of PM <sub>2.5</sub> constituents and sources with hospital admissions: analysis of four counties in Connecticut and Massachusetts (USA) for persons $\geq 65$ years of age. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 138-44	8.4	147
243	Particulate Air Pollution from Wildfires in the Western US under Climate Change. <i>Climatic Change</i> , <b>2016</b> , 138, 655-666	4.5	145
242	Effect modification by community characteristics on the short-term effects of ozone exposure and mortality in 98 US communities. <i>American Journal of Epidemiology</i> , <b>2008</b> , 167, 986-97	3.8	145
241	Review of research on residential mobility during pregnancy: consequences for assessment of prenatal environmental exposures. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2012</b> , 22, 429-38	6.7	143
240	Approaches for estimating effects of climate change on heat-related deaths: challenges and opportunities. <i>Environmental Science and Policy</i> , <b>2008</b> , 11, 87-96	6.2	139

239	Methodological issues in studies of air pollution and reproductive health. <i>Environmental Research</i> , <b>2009</b> , 109, 311-20	7.9	133
238	Temperature Variability and Mortality: A Multi-Country Study. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 1554-1559	8.4	133
237	Quantifying excess deaths related to heatwaves under climate change scenarios: A multicountry time series modelling study. <i>PLoS Medicine</i> , <b>2018</b> , 15, e1002629	11.6	123
236	Who is more affected by ozone pollution? A systematic review and meta-analysis. <i>American Journal of Epidemiology</i> , <b>2014</b> , 180, 15-28	3.8	123
235	The use of ambient air quality modeling to estimate individual and population exposure for human health research: a case study of ozone in the Northern Georgia Region of the United States. <i>Environment International</i> , <b>2006</b> , 32, 586-93	12.9	120
234	Heat-related emergency hospitalizations for respiratory diseases in the Medicare population. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 187, 1098-103	10.2	119
233	Short-term exposure to particulate matter constituents and mortality in a national study of U.S. urban communities. <i>Environmental Health Perspectives</i> , <b>2013</b> , 121, 1148-53	8.4	116
232	Airborne PM <sub>2.5</sub> chemical components and low birth weight in the northeastern and mid-Atlantic regions of the United States. <i>Environmental Health Perspectives</i> , <b>2012</b> , 120, 1746-52	8.4	115
231	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1135-1159	40	113
230	PM <sub>2.5</sub> exposure and birth outcomes: use of satellite- and monitor-based data. <i>Epidemiology</i> , <b>2014</b> , 25, 58-67	3.1	112
229	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1250-1284	40	112
228	The effect of sandstorms and air pollution on cause-specific hospital admissions in Taipei, Taiwan. <i>Occupational and Environmental Medicine</i> , <b>2008</b> , 65, 104-11	2.1	103
227	Characterization of fine particulate matter and associations between particulate chemical constituents and mortality in Seoul, Korea. <i>Environmental Health Perspectives</i> , <b>2012</b> , 120, 872-8	8.4	101
226	The avoidable health effects of air pollution in three Latin American cities: Santiago, São Paulo, and Mexico City. <i>Environmental Research</i> , <b>2006</b> , 100, 431-40	7.9	101
225	Wildfire-specific Fine Particulate Matter and Risk of Hospital Admissions in Urban and Rural Counties. <i>Epidemiology</i> , <b>2017</b> , 28, 77-85	3.1	100
224	Emergency hospital admissions for cardiovascular diseases and ambient levels of carbon monoxide: results for 126 United States urban counties, 1999-2005. <i>Circulation</i> , <b>2009</b> , 120, 949-55	16.7	97
223	Meta-analysis of the Association between Short-Term Exposure to Ambient Ozone and Respiratory Hospital Admissions. <i>Environmental Research Letters</i> , <b>2011</b> , 6,	6.2	96
222	Effects of ambient PM air pollution on daily emergency hospital visits in China: an epidemiological study. <i>Lancet Planetary Health, The</i> , <b>2017</b> , 1, e221-e229	9.8	95

221	Ancillary human health benefits of improved air quality resulting from climate change mitigation. <i>Environmental Health</i> , <b>2008</b> , 7, 41	6	88
220	A comparison of particulate matter from biomass-burning rural and non-biomass-burning urban households in northeastern China. <i>Environmental Health Perspectives</i> , <b>2008</b> , 116, 907-14	8.4	88
219	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , <b>2019</b> , 574, 353-358	5.4	87
218	Lights out: impact of the August 2003 power outage on mortality in New York, NY. <i>Epidemiology</i> , <b>2012</b> , 23, 189-93	3.1	86
217	Comparison of exposure estimation methods for air pollutants: ambient monitoring data and regional air quality simulation. <i>Environmental Research</i> , <b>2012</b> , 116, 1-10	7.9	85
216	Does the effect of PM10 on mortality depend on PM nickel and vanadium content? A reanalysis of the NMMAPS data. <i>Environmental Health Perspectives</i> , <b>2007</b> , 115, 1701-3	8.4	83
215	Community-level spatial heterogeneity of chemical constituent levels of fine particulates and implications for epidemiological research. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2011</b> , 21, 372-84	6.7	82
214	Quantifying the human health benefits of air pollution policies: Review of recent studies and new directions in accountability research. <i>Environmental Science and Policy</i> , <b>2011</b> , 14, 357-368	6.2	80
213	Use of satellite-based aerosol optical depth and spatial clustering to predict ambient PM2.5 concentrations. <i>Environmental Research</i> , <b>2012</b> , 118, 8-15	7.9	78
212	Effects of ambient pollen concentrations on frequency and severity of asthma symptoms among asthmatic children. <i>Epidemiology</i> , <b>2012</b> , 23, 55-63	3.1	77
211	Spatial misalignment in time series studies of air pollution and health data. <i>Biostatistics</i> , <b>2010</b> , 11, 720-40	3.7	74
210	The use of multi-criteria decision-making methods in the integrated assessment of climate change: implications for IA practitioners. <i>Socio-Economic Planning Sciences</i> , <b>2003</b> , 37, 289-316	3.7	74
209	Reassessment of the Lethal London Fog of 1952: Novel Indicators of Acute and Chronic Consequences of Acute Exposure to Air Pollution. <i>Environmental Health Perspectives</i> , <b>2001</b> , 109, 389	8.4	74
208	Associations between long-term exposure to chemical constituents of fine particulate matter (PM2.5) and mortality in Medicare enrollees in the eastern United States. <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, 467-74	8.4	72
207	The association between ambient air pollution and selected adverse pregnancy outcomes in China: A systematic review. <i>Science of the Total Environment</i> , <b>2017</b> , 579, 1179-1192	10.2	71
206	Wildfires, Global Climate Change, and Human Health. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 2173-2181	3.1	71
205	Ambient air pollutant PM10 and risk of preterm birth in Lanzhou, China. <i>Environment International</i> , <b>2015</b> , 76, 71-7	12.9	68
204	Adverse health effects of particulate air pollution: modification by air conditioning. <i>Epidemiology</i> , <b>2009</b> , 20, 682-6	3.1	68

203	The impact of heat, cold, and heat waves on hospital admissions in eight cities in Korea. <i>International Journal of Biometeorology</i> , <b>2014</b> , 58, 1893-903	3.7	67
202	Temperature-related mortality impacts under and beyond Paris Agreement climate change scenarios. <i>Climatic Change</i> , <b>2018</b> , 150, 391-402	4.5	67
201	An evaluation of multi-criteria methods in integrated assessment of climate policy. <i>Journal of Multi-Criteria Decision Analysis</i> , <b>2001</b> , 10, 229-256	1.9	66
200	Association between greenness, urbanicity, and birth weight. <i>Science of the Total Environment</i> , <b>2016</b> , 542, 750-6	10.2	65
199	Fine particulate matter and risk of preterm birth in Connecticut in 2000-2006: a longitudinal study. <i>American Journal of Epidemiology</i> , <b>2014</b> , 179, 67-74	3.8	65
198	Racial isolation and exposure to airborne particulate matter and ozone in understudied US populations: Environmental justice applications of downscaled numerical model output. <i>Environment International</i> , <b>2016</b> , 92-93, 247-55	12.9	64
197	Long-Term Exposure to Ozone and Cause-Specific Mortality Risk in the United States. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 200, 1022-1031	10.2	63
196	Individual exposure to air pollution and lung function in Korea: spatial analysis using multiple exposure approaches. <i>Environmental Research</i> , <b>2010</b> , 110, 739-49	7.9	63
195	How urban characteristics affect vulnerability to heat and cold: a multi-country analysis. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 1101-1112	7.8	59
194	Urban vegetation and heat-related mortality in Seoul, Korea. <i>Environmental Research</i> , <b>2016</b> , 151, 728-733	7.9	58
193	Short term association between ozone and mortality: global two stage time series study in 406 locations in 20 countries. <i>BMJ, The</i> , <b>2020</b> , 368, m108	5.9	57
192	Short-term effects of air pollution on hospital admissions in Korea. <i>Epidemiology</i> , <b>2013</b> , 24, 545-54	3.1	55
191	Potential confounding of particulate matter on the short-term association between ozone and mortality in multisite time-series studies. <i>Environmental Health Perspectives</i> , <b>2007</b> , 115, 1591-5	8.4	55
190	Ambient PM2.5 and Risk of Hospital Admissions: Do Risks Differ for Men and Women?. <i>Epidemiology</i> , <b>2015</b> , 26, 575-9	3.1	53
189	The persistent problem of malaria: addressing the fundamental causes of a global killer. <i>Social Science and Medicine</i> , <b>2008</b> , 67, 854-62	5.1	53
188	Air pollution and mortality in São Paulo, Brazil: Effects of multiple pollutants and analysis of susceptible populations. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2016</b> , 26, 150-61	6.7	52
187	Environmental health indicators and a case study of air pollution in Latin American cities. <i>Environmental Research</i> , <b>2011</b> , 111, 57-66	7.9	52
186	Ambient Coarse Particulate Matter and Hospital Admissions in the Medicare Cohort Air Pollution Study, 1999-2010. <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, 1152-8	8.4	51



185	Ambient air pollution and term birth weight in Texas from 1998 to 2004. <i>Journal of the Air and Waste Management Association</i> , <b>2012</b> , 62, 1285-95	2.4	50
184	Temporal Changes in Mortality Related to Extreme Temperatures for 15 Cities in Northeast Asia: Adaptation to Heat and Maladaptation to Cold. <i>American Journal of Epidemiology</i> , <b>2017</b> , 185, 907-913	3.8	49
183	Airborne Fine Particles and Risk of Hospital Admissions for Understudied Populations: Effects by Urbanicity and Short-Term Cumulative Exposures in 708 U.S. Counties. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 594-601	8.4	49
182	Particulate air pollution, fetal growth and gestational length: The influence of residential mobility in pregnancy. <i>Environmental Research</i> , <b>2016</b> , 147, 269-74	7.9	49
181	Mortality related to extreme temperature for 15 cities in northeast Asia. <i>Epidemiology</i> , <b>2015</b> , 26, 255-62	3.1	48
180	Vulnerability to temperature-related mortality in Seoul, Korea. <i>Environmental Research Letters</i> , <b>2011</b> , 6,	6.2	48
179	Global, regional, and national burden of mortality associated with non-optimal ambient temperatures from 2000 to 2019: a three-stage modelling study. <i>Lancet Planetary Health</i> , <b>2021</b> , 5, e415-e425	9.8	48
178	The impact of temperature on mortality in a subtropical city: effects of cold, heat, and heat waves in São Paulo, Brazil. <i>International Journal of Biometeorology</i> , <b>2016</b> , 60, 113-21	3.7	47
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