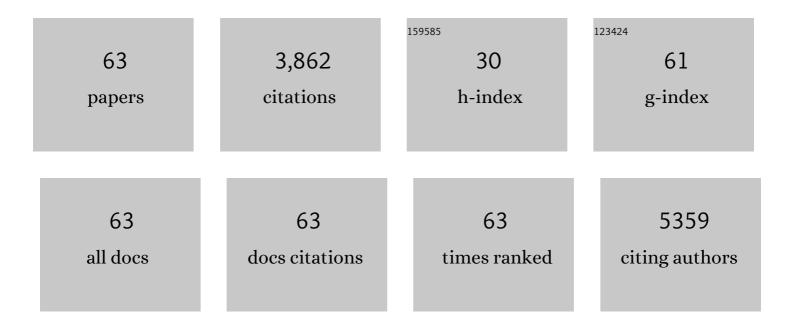
Michael Bates

List of Publications by Year in descending order

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MICHAEL RATES

#	Article	IF	CITATIONS
1	Respiratory risks from household air pollution in low and middle income countries. Lancet Respiratory Medicine,the, 2014, 2, 823-860.	10.7	670
2	Risk of Tuberculosis From Exposure to Tobacco Smoke. Archives of Internal Medicine, 2007, 167, 335.	3.8	439
3	Kerosene: A Review of Household Uses and their Hazards in Low- and Middle-Income Countries. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2012, 15, 396-432.	6.5	297
4	Case-Control Study of Bladder Cancer and Exposure to Arsenic in Argentina. American Journal of Epidemiology, 2004, 159, 381-389.	3.4	172
5	Household fuels, low birth weight, and neonatal death in India: The separate impacts of biomass, kerosene, and coal. International Journal of Hygiene and Environmental Health, 2013, 216, 523-532.	4.3	149
6	Case–control study of indoor cooking smoke exposure and cataract in Nepal and India. International Journal of Epidemiology, 2005, 34, 702-708.	1.9	144
7	Tuberculosis and Indoor Biomass and Kerosene Use in Nepal: A Case–Control Study. Environmental Health Perspectives, 2010, 118, 558-564.	6.0	129
8	Persistent organochlorines in the serum of the non-occupationally exposed New Zealand population. Chemosphere, 2004, 54, 1431-1443.	8.2	98
9	Patterns of Stove Usage after Introduction of an Advanced Cookstove: The Long-Term Application of Household Sensors. Environmental Science & Technology, 2014, 48, 14525-14533.	10.0	90
10	Registry-based case–control study of cancer in California firefighters. American Journal of Industrial Medicine, 2007, 50, 339-344.	2.1	88
11	Health effects of dental amalgam exposure: a retrospective cohort study. International Journal of Epidemiology, 2004, 33, 894-902.	1.9	82
12	Investigation of Health Effects of Hydrogen Sulfide from a Geothermal Source. Archives of Environmental Health, 2002, 57, 405-411.	0.4	78
13	Acute Lower Respiratory Infection in Childhood and Household Fuel Use in Bhaktapur, Nepal. Environmental Health Perspectives, 2013, 121, 637-642.	6.0	74
14	Household air pollution and stillbirths in India: Analysis of the DLHS-II National Survey. Environmental Research, 2013, 121, 17-22.	7.5	71
15	PM 2.5 in household kitchens of Bhaktapur, Nepal, using four different cooking fuels. Atmospheric Environment, 2015, 113, 159-168.	4.1	71
16	Mercury amalgam dental fillings: An epidemiologic assessment. International Journal of Hygiene and Environmental Health, 2006, 209, 309-316.	4.3	70
17	Extremely low frequency electromagnetic fields and cancer: the epidemiologic evidence Environmental Health Perspectives, 1991, 95, 147-156.	6.0	62
18	ls Household Air Pollution a Risk Factor for Eye Disease?. International Journal of Environmental Research and Public Health, 2013, 10, 5378-5398.	2.6	62

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19	Cancer incidence, morbidity and geothermal air pollution in Rotorua, New Zealand. International Journal of Epidemiology, 1998, 27, 10-14.	1.9	59
20	Biomass fuel and risk of tuberculosis: a case–control study from Northern India. Journal of Epidemiology and Community Health, 2012, 66, 457-461.	3.7	54
21	Chlorinated organic contaminants in breast milk of New Zealand women Environmental Health Perspectives, 1994, 102, 211-217.	6.0	50
22	Associations of ambient hydrogen sulfide exposure with self-reported asthma and asthma symptoms. Environmental Research, 2013, 122, 81-87.	7.5	48
23	Household Air Pollution Exposures of Pregnant Women Receiving Advanced Combustion Cookstoves in India: Implications for Intervention. Annals of Global Health, 2018, 81, 375.	2.0	48
24	Investigation of Hydrogen Sulfide Exposure and Lung Function, Asthma and Chronic Obstructive Pulmonary Disease in a Geothermal Area of New Zealand. PLoS ONE, 2015, 10, e0122062.	2.5	47
25	Bladder cancer and mate consumption in Argentina: A case-control study. Cancer Letters, 2007, 246, 268-273.	7.2	44
26	Is testicular cancer an occupational disease of fire fighters?*. American Journal of Industrial Medicine, 2001, 40, 263-270.	2.1	43
27	Bovine leukemia virus discovered in human blood. BMC Infectious Diseases, 2019, 19, 297.	2.9	42
28	Workgroup Report: Biomonitoring Study Design, Interpretation, and Communication—Lessons Learned and Path Forward. Environmental Health Perspectives, 2005, 113, 1615-1621.	6.0	41
29	Air pollution and mortality in the Rotorua geothermal area. Australian and New Zealand Journal of Public Health, 1997, 21, 581-586.	1.8	40
30	Comparison of central laboratory assessments of ER, PR, HER2, and Ki67 by IHC/FISH and the corresponding mRNAs (ESR1, PGR, ERBB2, and MKi67) by RT-qPCR on an automated, broadly deployed diagnostic platform. Breast Cancer Research and Treatment, 2018, 172, 327-338.	2.5	37
31	<scp>M</scp> aternal residential pesticide use and risk of childhood leukemia in <scp>C</scp> osta <scp>R</scp> ica. International Journal of Cancer, 2018, 143, 1295-1304.	5.1	33
32	Chronic ambient hydrogen sulfide exposure and cognitive function. Neurotoxicology and Teratology, 2014, 42, 68-76.	2.4	31
33	Kitchen PM2.5 concentrations and child acute lower respiratory infection in Bhaktapur, Nepal: The importance of fuel type. Environmental Research, 2018, 161, 546-553.	7.5	30
34	Characteristics and Predictors of Occupational Injury Among Career Firefighters. Workplace Health and Safety, 2018, 66, 291-301.	1.4	30
35	Reduction in Organochlorine Levels in the Milk of New Zealand Women. Archives of Environmental Health, 2002, 57, 591-597.	0.4	29
36	Kerosene subsidies for household lighting in India: what are the impacts?. Environmental Research Letters, 2016, 11, 044014.	5.2	26

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37	DNA Methylation Markers for Breast Cancer Detection in the Developing World. Clinical Cancer Research, 2019, 25, 6357-6367.	7.0	21
38	Exposure reductions associated with introduction of solar lamps to kerosene lamp-using households in Busia County, Kenya. Indoor Air, 2018, 28, 218-227.	4.3	20
39	Genome-Scale Single Nucleotide Resolution Analysis of DNA Methylation in Human Autosomal Dominant Polycystic Kidney Disease. American Journal of Nephrology, 2018, 48, 415-424.	3.1	19
40	Methodological aspects of a national population-based study of persistent organochlorine compounds in serum. Chemosphere, 2005, 58, 943-951.	8.2	18
41	Household fuel use and pulmonary tuberculosis in western Nepal: A case-control study. Environmental Research, 2019, 168, 193-205.	7.5	16
42	Occupational respiratory health of New Zealand horse trainers. International Archives of Occupational and Environmental Health, 2007, 80, 335-341.	2.3	15
43	Ambient geothermal hydrogen sulfide exposure and peripheral neuropathy. NeuroToxicology, 2017, 60, 10-15.	3.0	15
44	Solvent exposure and cognitive function in automotive technicians. NeuroToxicology, 2016, 57, 22-30.	3.0	14
45	Closed system RT-qPCR as a potential companion diagnostic test for immunotherapy outcome in metastatic melanoma. , 2019, 7, 254.		14
46	Chlorinated persistent organic pollutants in serum of New Zealand adults, 2011–2013. Science of the Total Environment, 2018, 615, 624-631.	8.0	13
47	The Impact of Heavy Load Carrying on Musculoskeletal Pain and Disability Among Women in Shinyanga Region, Tanzania. Annals of Global Health, 2020, 86, 17.	2.0	12
48	REPORTING NEEDS FOR STUDIES OF ENVIRONMENTAL CHEMICALS IN HUMAN MILK. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2002, 65, 1867-1879.	2.3	11
49	Household fuel use and latent tuberculosis infection in a Nepali population. Environmental Research, 2019, 173, 69-76.	7.5	11
50	A hierarchical model for estimating the exposure-response curve by combining multiple studies of acute lower respiratory infections in children and household fine particulate matter air pollution. Environmental Epidemiology, 2020, 4, e119.	3.0	11
51	BCG vaccination at birth and COVID-19: a case-control study among U.S. military Veterans. Human Vaccines and Immunotherapeutics, 2022, 18, 1-8.	3.3	11
52	Household mold, pesticide use, and childhood asthma: A nationwide study in the U.S International Journal of Hygiene and Environmental Health, 2021, 233, 113694.	4.3	10
53	Bio-mechanical risk factors for uterine prolapse among women living in the hills of west Nepal: A case-control study. Women's Health, 2020, 16, 174550651989517.	1.5	9
54	Lens Opacity and Hydrogen Sulfide in a New Zealand Geothermal Area. Optometry and Vision Science, 2017, 94, 487-495.	1.2	8

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55	Acquired Color Vision Defects and Hexane Exposure: A Study of San Francisco Bay Area Automotive Mechanics. American Journal of Epidemiology, 2016, 183, 969-976.	3.4	7
56	Hexane exposure and persistent peripheral neuropathy in automotive technicians. NeuroToxicology, 2019, 75, 24-29.	3.0	6
57	Development of an Automated Liquid Biopsy Assay for Methylated Markers in Advanced Breast Cancer. Cancer Research Communications, 2022, 2, 391-401.	1.7	5
58	Heavy Load Carrying and Symptoms of Pelvic Organ Prolapse among Women in Tanzania and Nepal: An Exploratory Study. International Journal of Environmental Research and Public Health, 2021, 18, 1279.	2.6	4
59	Targeted Therapies for Autosomal Dominant Polycystic Kidney Disease. Current Medicinal Chemistry, 2019, 26, 3081-3102.	2.4	4
60	Biomass Fuel Use and Cardiac Function in Nepali Women. Global Heart, 2020, 15, 11.	2.3	4
61	Epidemiological Studies of Cancer and Pesticide Exposure. ACS Symposium Series, 1989, , 207-222.	0.5	3
62	Heavy load carrying and musculoskeletal health: An exploratory study of biomechanical risk factors among sand miners in Pokhara, Kaski District, Nepal. International Journal of Industrial Ergonomics, 2021, 85, 103187.	2.6	3
63	Bovine ownership and reduced pulmonary tuberculosis risk in Nepal: A case–control study. Zoonoses and Public Health, 2021, 68, 650-657.	2.2	0