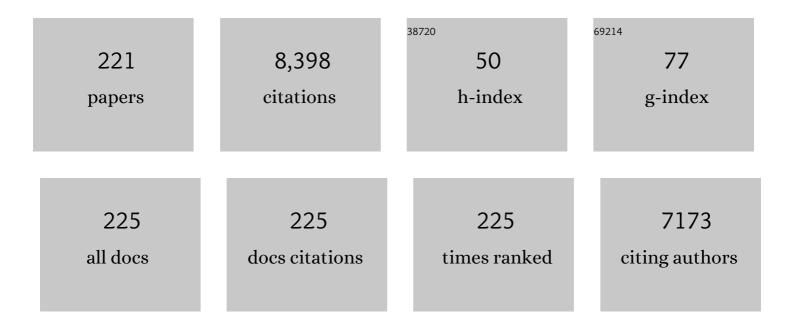


List of Publications by Year in descending order

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PENC R

#	Article	IF	CITATIONS
1	The Effect of Heat Waves on Mental Health in a Temperate Australian City. Environmental Health Perspectives, 2008, 116, 1369-1375.	2.8	368
2	Health Impacts of Workplace Heat Exposure: An Epidemiological Review. Industrial Health, 2014, 52, 91-101.	0.4	265
3	Impact of two recent extreme heat episodes on morbidity and mortality in Adelaide, South Australia: a case-series analysis. Environmental Health, 2011, 10, 42.	1.7	223
4	The effect of heat waves on hospital admissions for renal disease in a temperate city of Australia. International Journal of Epidemiology, 2008, 37, 1359-1365.	0.9	197
5	Heat Waves and Morbidity: Current Knowledge and Further Direction-A Comprehensive Literature Review. International Journal of Environmental Research and Public Health, 2015, 12, 5256-5283.	1.2	196
6	Morbidity and mortality during heatwaves in metropolitan Adelaide. Medical Journal of Australia, 2007, 187, 662-665.	0.8	182
7	The Effects of Extreme Heat on Human Mortality and Morbidity in Australia: Implications for Public Health. Asia-Pacific Journal of Public Health, 2011, 23, 27S-36S.	0.4	149
8	The effects of summer temperature and heat waves on heat-related illness in a coastal city of China, 2011–2013. Environmental Research, 2014, 132, 212-219.	3.7	127
9	Heat and health in Adelaide, South Australia: Assessment of heat thresholds and temperature relationships. Science of the Total Environment, 2012, 414, 126-133.	3.9	118
10	The impact of summer temperatures and heatwaves on mortality and morbidity in Perth, Australia 1994–2008. Environment International, 2012, 40, 33-38.	4.8	115
11	Association between high temperature and work-related injuries in Adelaide, South Australia, 2001–2010. Occupational and Environmental Medicine, 2014, 71, 246-252.	1.3	115
12	Heat Waves and Climate Change: Applying the Health Belief Model to Identify Predictors of Risk Perception and Adaptive Behaviours in Adelaide, Australia. International Journal of Environmental Research and Public Health, 2013, 10, 2164-2184.	1.2	114
13	ls there an association between hot weather and poor mental health outcomes? A systematic review and meta-analysis. Environment International, 2021, 153, 106533.	4.8	112
14	Climate variations and bacillary dysentery in northern and southern cities of China. Journal of Infection, 2007, 55, 194-200.	1.7	111
15	Are workers at risk of occupational injuries due to heat exposure? A comprehensive literature review. Safety Science, 2018, 110, 380-392.	2.6	111
16	The impact of heatwaves on workers׳ health and safety in Adelaide, South Australia. Environmental Research, 2014, 133, 90-95.	3.7	106
17	Association between dengue fever incidence and meteorological factors in Guangzhou, China, 2005–2014. Environmental Research, 2017, 153, 17-26.	3.7	100
18	Incidence Trends of Lip, Oral Cavity, and Pharyngeal Cancers: Global Burden of Disease 1990–2017. Journal of Dental Research, 2020, 99, 143-151.	2.5	98

#	Article	IF	CITATIONS
19	Climatic variables and transmission of malaria: a 12-Year data analysis in Shuchen County, China. Public Health Reports, 2003, 118, 65-71.	1.3	97
20	Predicting Unprecedented Dengue Outbreak Using Imported Cases and Climatic Factors in Guangzhou, 2014. PLoS Neglected Tropical Diseases, 2015, 9, e0003808.	1.3	96
21	Climate Variability and Hemorrhagic Fever with Renal Syndrome Transmission in Northeastern China. Environmental Health Perspectives, 2010, 118, 915-920.	2.8	93
22	Review Paper: The Health Status of Migrants in Australia: A Review. Asia-Pacific Journal of Public Health, 2010, 22, 159-193.	0.4	90
23	Climate variations and Salmonella infection in Australian subtropical and tropical regions. Science of the Total Environment, 2010, 408, 524-530.	3.9	88
24	Climatic, reservoir and occupational variables and the transmission of haemorrhagic fever with renal syndrome in China. International Journal of Epidemiology, 2002, 31, 189-193.	0.9	87
25	Predicting Local Dengue Transmission in Guangzhou, China, through the Influence of Imported Cases, Mosquito Density and Climate Variability. PLoS ONE, 2014, 9, e102755.	1.1	86
26	The impact of daily temperature on renal disease incidence: an ecological study. Environmental Health, 2017, 16, 114.	1.7	85
27	Perceptions of Heat-Susceptibility in Older Persons: Barriers to Adaptation. International Journal of Environmental Research and Public Health, 2011, 8, 4714-4728.	1.2	84
28	Changes in HIV prevalence and sexual behavior among men who have sex with men in a northern Chinese city: 2002–2006. Journal of Infection, 2007, 55, 456-463.	1.7	75
29	Weather variables and Japanese encephalitis in the metropolitan area of Jinan city, China. Journal of Infection, 2007, 55, 551-556.	1.7	75
30	The effects of air pollution on asthma hospital admissions in Adelaide, South Australia, 2003–2013: timeâ€series and case–crossover analyses. Clinical and Experimental Allergy, 2016, 46, 1416-1430.	1.4	73
31	Seasonal Rainfall Variability, the Incidence of Hemorrhagic Fever with Renal Syndrome, and Prediction of the Disease in Low-lying Areas of China. American Journal of Epidemiology, 1998, 148, 276-281.	1.6	70
32	Climate Change and the Transmission of Vector-Borne Diseases: A Review. Asia-Pacific Journal of Public Health, 2008, 20, 64-76.	0.4	70
33	Risk Factors, Health Effects and Behaviour in Older People during Extreme Heat: A Survey in South Australia. International Journal of Environmental Research and Public Health, 2013, 10, 6721-6733.	1.2	69
34	The challenges of implementing an integrated One Health surveillance system in Australia. Zoonoses and Public Health, 2018, 65, e229-e236.	0.9	69
35	Weather and the Transmission of Bacillary Dysentery in Jinan, Northern China: A Time-Series Analysis. Public Health Reports, 2008, 123, 61-66.	1.3	66
36	Risk factors for direct heat-related hospitalization during the 2009 Adelaide heatwave: A case crossover study. Science of the Total Environment, 2013, 442, 1-5.	3.9	66

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37	Climatic Variables and Transmission of Malaria: A 12-Year Data Analysis in Shuchen County, China. Public Health Reports, 2003, 118, 65-71.	1.3	65
38	Prevalence of suicidal ideation and associated factors among HIV-positive MSM in Anhui, China. International Journal of STD and AIDS, 2015, 26, 496-503.	0.5	64
39	Weather: driving force behind the transmission of severe acute respiratory syndrome in China?. Internal Medicine Journal, 2007, 37, 550-554.	0.5	63
40	Climate variations and salmonellosis transmission in Adelaide, South Australia: a comparison between regression models. International Journal of Biometeorology, 2008, 52, 179-187.	1.3	63
41	How environmental conditions impact mosquito ecology and Japanese encephalitis: An eco-epidemiological approach. Environment International, 2015, 79, 17-24.	4.8	63
42	Spatiotemporal Transmission Dynamics of Hemorrhagic Fever with Renal Syndrome in China, 2005–2012. PLoS Neglected Tropical Diseases, 2014, 8, e3344.	1.3	62
43	Extreme heat and occupational injuries in different climate zones: A systematic review and meta-analysis of epidemiological evidence. Environment International, 2021, 148, 106384.	4.8	62
44	Perception, attitude and behavior in relation to climate change: A survey among CDC health professionals in Shanxi province, China. Environmental Research, 2014, 134, 301-308.	3.7	60
45	Extreme heat and occupational heat illnesses in South Australia, 2001–2010. Occupational and Environmental Medicine, 2015, 72, 580-586.	1.3	60
46	Workers' perceptions of climate change related extreme heat exposure in South Australia: a cross-sectional survey. BMC Public Health, 2016, 16, 549.	1.2	60
47	Preparing Health Services for Climate Change in Australia. Asia-Pacific Journal of Public Health, 2011, 23, 133S-143S.	0.4	58
48	Infectious Diseases, Urbanization and Climate Change: Challenges in Future China. International Journal of Environmental Research and Public Health, 2015, 12, 11025-11036.	1.2	58
49	The Effect of Meteorological Variables on the Transmission of Hand, Foot and Mouth Disease in Four Major Cities of Shanxi Province, China: A Time Series Data Analysis (2009-2013). PLoS Neglected Tropical Diseases, 2015, 9, e0003572.	1.3	58
50	Awareness of and Attitudes towards Heat Waves within the Context of Climate Change among a Cohort of Residents in Adelaide, Australia. International Journal of Environmental Research and Public Health, 2013, 10, 1-17.	1.2	55
51	Does hot weather affect work-related injury? A case-crossover study in Guangzhou, China. International Journal of Hygiene and Environmental Health, 2018, 221, 423-428.	2.1	55
52	Changes in Rodent Abundance and Weather Conditions Potentially Drive Hemorrhagic Fever with Renal Syndrome Outbreaks in Xi'an, China, 2005–2012. PLoS Neglected Tropical Diseases, 2015, 9, e0003530.	1.3	53
53	What do we know about the healthcare costs of extreme heat exposure? A comprehensive literature review. Science of the Total Environment, 2019, 657, 608-618.	3.9	52
54	Internet use and risk behaviours: an online survey of visitors to three gay websites in China. Sexually Transmitted Infections, 2007, 83, 571-576.	0.8	51

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55	Climate variability and Ross River virus transmission. Journal of Epidemiology and Community Health, 2002, 56, 617-621.	2.0	50
56	Meteorological variables and malaria in a Chinese temperate city: A twenty-year time-series data analysis. Environment International, 2010, 36, 439-445.	4.8	50
57	Association between high temperature and mortality in metropolitan areas of four cities in various climatic zones in China: a time-series study. Environmental Health, 2014, 13, 65.	1.7	50
58	Landscape biodiversity correlates with respiratory health in Australia. Journal of Environmental Management, 2018, 206, 113-122.	3.8	50
59	Occupational heat stress and economic burden: A review of global evidence. Environmental Research, 2021, 195, 110781.	3.7	50
60	The <i>MJA–Lancet</i> Countdown on health and climate change: Australian policy inaction threatens lives. Medical Journal of Australia, 2018, 209, 474-474.	0.8	49
61	The role of environmental factors in the spatial distribution of Japanese encephalitis in mainland China. Environment International, 2014, 73, 1-9.	4.8	47
62	Evaluation of a heat warning system in Adelaide, South Australia, using case-series analysis. BMJ Open, 2016, 6, e012125.	0.8	44
63	Transmission of Haemorrhagic Fever with Renal Syndrome in China and the Role of Climate Factors: A Review. International Journal of Infectious Diseases, 2015, 33, 212-218.	1.5	43
64	The impact of climate variability on infectious disease transmission in China: Current knowledge and further directions. Environmental Research, 2019, 173, 255-261.	3.7	43
65	Perceptions of Workplace Heat Exposure and Controls among Occupational Hygienists and Relevant Specialists in Australia. PLoS ONE, 2015, 10, e0135040.	1.1	43
66	Climate Variability and Transmission of Japanese Encephalitis in Eastern China. Vector-Borne and Zoonotic Diseases, 2003, 3, 111-115.	0.6	42
67	Heatwave and work-related injuries and illnesses in Adelaide, Australia: a case-crossover analysis using the Excess Heat Factor (EHF) as a universal heatwave index. International Archives of Occupational and Environmental Health, 2019, 92, 263-272.	1.1	42
68	Weather and notified Campylobacter infections in temperate and sub-tropical regions of Australia: An ecological study. Journal of Infection, 2008, 57, 317-323.	1.7	41
69	Climate variability and Ross River virus infections in Riverland, South Australia, 1992–2004. Epidemiology and Infection, 2009, 137, 1486-1493.	1.0	41
70	Older persons and heat-susceptibility: the role of health promotion in a changing climate. Health Promotion Journal of Australia, 2011, 22, 17-20.	0.6	41
71	Transdisciplinary Research Priorities for Human and Planetary Health in the Context of the 2030 Agenda for Sustainable Development. International Journal of Environmental Research and Public Health, 2020, 17, 8890.	1.2	41
72	Impact of meteorological factors on hemorrhagic fever with renal syndrome in 19 cities in China, 2005–2014. Science of the Total Environment, 2018, 636, 1249-1256.	3.9	40

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73	The effects of ambient temperatures on the risk of work-related injuries and illnesses: Evidence from Adelaide, Australia 2003–2013. Environmental Research, 2019, 170, 101-109.	3.7	40
74	Meteorological factors and the incidence of mumps in Fujian Province, China, 2005–2013: Non-linear effects. Science of the Total Environment, 2018, 619-620, 1286-1298.	3.9	38
75	Performance of Excess Heat Factor Severity as a Global Heatwave Health Impact Index. International Journal of Environmental Research and Public Health, 2018, 15, 2494.	1.2	38
76	Regional morbidity and mortality during heatwaves in South Australia. International Journal of Biometeorology, 2018, 62, 1911-1926.	1.3	36
77	Is a One Health Approach Utilized for Q Fever Control? A Comprehensive Literature Review. International Journal of Environmental Research and Public Health, 2019, 16, 730.	1.2	36
78	Differences between Internet and community samples of MSM: implications for behavioral surveillance among MSM in China. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2008, 20, 1128-1137.	0.6	35
79	High temperatures and emergency department visits in 18 sites with different climatic characteristics in China: Risk assessment and attributable fraction identification. Environment International, 2020, 136, 105486.	4.8	35
80	Climate variability and transmission of epidemic polyarthritis. Lancet, The, 1998, 351, 1100.	6.3	34
81	Hepatitis C virus infection in South Australian prisoners: seroprevalence, seroconversion, and risk factors. International Journal of Infectious Diseases, 2009, 13, 201-208.	1.5	34
82	The effect of temperature on different <i>Salmonella</i> serotypes during warm seasons in a Mediterranean climate city, Adelaide, Australia. Epidemiology and Infection, 2016, 144, 1231-1240.	1.0	34
83	Effect of apparent temperature on daily emergency admissions for mental and behavioral disorders in Yancheng, China: a time-series study. Environmental Health, 2019, 18, 98.	1.7	34
84	Web-based HIV/AIDS behavioral surveillance among men who have sex with men: potential and challenges. International Journal of Infectious Diseases, 2008, 12, 126-131.	1.5	33
85	Particulate air pollution and cardiorespiratory hospital admissions in a temperate Australian city: A case-crossover analysis. Science of the Total Environment, 2012, 416, 48-52.	3.9	33
86	Spatiotemporal Patterns of Japanese Encephalitis in China, 2002–2010. PLoS Neglected Tropical Diseases, 2013, 7, e2285.	1.3	33
87	Association between apolipoprotein E gene polymorphism and depression. Journal of Clinical Neuroscience, 2015, 22, 1232-1238.	0.8	33
88	Assessing the effect of climate factors on childhood diarrhoea burden in Kathmandu, Nepal. International Journal of Hygiene and Environmental Health, 2020, 223, 199-206.	2.1	33
89	Characterising the impact of heatwaves on work-related injuries and illnesses in three Australian cities using a standard heatwave definition- Excess Heat Factor (EHF). Journal of Exposure Science and Environmental Epidemiology, 2019, 29, 821-830.	1.8	32
90	Hot weather as a risk factor for kidney disease outcomes: A systematic review and meta-analysis of epidemiological evidence. Science of the Total Environment, 2021, 801, 149806.	3.9	32

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91	Extreme Heat and Health: Perspectives from Health Service Providers in Rural and Remote Communities in South Australia. International Journal of Environmental Research and Public Health, 2013, 10, 5565-5583.	1.2	31
92	Perceptions of capacity for infectious disease control and prevention to meet the challenges of dengue fever in the face of climate change: A survey among CDC staff in Guangdong Province, China. Environmental Research, 2016, 148, 295-302.	3.7	31
93	Risk factors for deaths during the 2009 heat wave in Adelaide, Australia: a matched case-control study. International Journal of Biometeorology, 2017, 61, 35-47.	1.3	31
94	Cause-specific mortality attributable to cold and hot ambient temperatures in Hong Kong: a time-series study, 2006–2016. Sustainable Cities and Society, 2020, 57, 102131.	5.1	31
95	Heat-health behaviours of older people in two Australian states. Australasian Journal on Ageing, 2015, 34, E19-E25.	0.4	30
96	El Nino–Southern Oscillation and Vector-Borne Diseases in Anhui, China. Vector-Borne and Zoonotic Diseases, 2005, 5, 95-100.	0.6	29
97	Effect of climate change on Australian rural and remote regions: What do we know and what do we need to know?. Australian Journal of Rural Health, 2008, 16, 2-4.	0.7	29
98	Prevalence of haemorrhagic fever with renal syndrome in mainland China: analysis of National Surveillance Data, 2004–2009. Epidemiology and Infection, 2012, 140, 851-857.	1.0	29
99	Surface water areas significantly impacted 2014 dengue outbreaks in Guangzhou, China. Environmental Research, 2016, 150, 299-305.	3.7	29
100	Using the excess heat factor to indicate heatwave-related urinary disease: a case study in Adelaide, South Australia. International Journal of Biometeorology, 2019, 63, 435-447.	1.3	29
101	Climate Change and Infectious Diseases in Australia: Future Prospects, Adaptation Options, and Research Priorities. Asia-Pacific Journal of Public Health, 2011, 23, 54S-66S.	0.4	28
102	Speaking of Climate Change. Science Communication, 2015, 37, 217-239.	1.8	28
103	The risk and protective factors in the development of childhood social anxiety symptoms among Chinese children. Psychiatry Research, 2016, 240, 103-109.	1.7	28
104	Risk communication for new and emerging communities: The contingent role of social capital. International Journal of Disaster Risk Reduction, 2018, 28, 620-628.	1.8	28
105	Chronic pain and its association with obesity among older adults in China. Archives of Gerontology and Geriatrics, 2018, 76, 12-18.	1.4	28
106	Trends in cancer mortality rates among migrants in Australia: 1981–2007. Cancer Epidemiology, 2012, 36, e74-e82.	0.8	27
107	Daily Temperature and Bacillary Dysentery: Estimated Effects, Attributable Risks, and Future Disease Burden in 316 Chinese Cities. Environmental Health Perspectives, 2020, 128, 57008.	2.8	27
108	El Niño and Incidence of Hemorrhagic Fever With Renal Syndrome in China. JAMA - Journal of the American Medical Association, 2003, 289, 176.	3.8	26

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109	Sharps Injury and Body Fluid Exposure Among Health Care Workers in an Australian Tertiary Hospital. Asia-Pacific Journal of Public Health, 2008, 20, 139-147.	0.4	26
110	Projected Years Lost due to Disabilities (YLDs) for bacillary dysentery related to increased temperature in temperate and subtropical cities of China. Journal of Environmental Monitoring, 2012, 14, 510-516.	2.1	26
111	Occupational blood and body fluid exposure in an Australian teaching hospital. Epidemiology and Infection, 2006, 134, 465-471.	1.0	25
112	Ambient soil cation exchange capacity inversely associates with infectious and parasitic disease risk in regional Australia. Science of the Total Environment, 2018, 626, 117-125.	3.9	25
113	Geographical variation in risk of work-related injuries and illnesses associated with ambient temperatures: A multi-city case-crossover study in Australia, 2005–2016. Science of the Total Environment, 2019, 687, 898-906.	3.9	25
114	Increasing impacts of temperature on hospital admissions, length of stay, and related healthcare costs in the context of climate change in Adelaide, South Australia. Science of the Total Environment, 2021, 773, 145656.	3.9	25
115	Geographic variation of notified Ross River virus infections in Queensland, Australia, 1985-1996 American Journal of Tropical Medicine and Hygiene, 2001, 65, 171-176.	0.6	25
116	Advantages and challenges of using census and multiplier methods to estimate the number of female sex workers in a Chinese city. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2007, 19, 17-19.	0.6	24
117	Extreme Heat Arrangements in South Australia: an assessment of trigger temperatures. Health Promotion Journal of Australia, 2011, 22, 21-27.	0.6	24
118	Short-term effects of ambient temperature and road traffic accident injuries in Dalian, Northern China: A distributed lag non-linear analysis. Accident Analysis and Prevention, 2021, 153, 106057.	3.0	24
119	Projected burden of disease for Salmonella infection due to increased temperature in Australian temperate and subtropical regions. Environment International, 2012, 44, 26-30.	4.8	23
120	Extreme heat and cultural and linguistic minorities in Australia: perceptions of stakeholders. BMC Public Health, 2014, 14, 550.	1.2	23
121	The Impact of Climate Change on Infectious Disease Transmission: Perceptions of CDC Health Professionals in Shanxi Province, China. PLoS ONE, 2014, 9, e109476.	1.1	23
122	The Epidemiological Characteristics and Dynamic Transmission of Dengue in China, 2013. PLoS Neglected Tropical Diseases, 2016, 10, e0005095.	1.3	22
123	The prevalence of HCV antibody in South Australian prisoners. Journal of Infection, 2006, 53, 125-130.	1.7	20
124	Estimating the population of female sex workers in two Chinese cities on the basis of the HIV/AIDS behavioural surveillance approach combined with a multiplier method. Sexually Transmitted Infections, 2006, 83, 228-231.	0.8	20
125	Engaging stakeholders in an adaptation process: governance and institutional arrangements in heat-health policy development in Adelaide, Australia. Mitigation and Adaptation Strategies for Global Change, 2013, 18, 1001-1018.	1.0	20
126	Heat Health Messages: A Randomized Controlled Trial of a Preventative Messages Tool in the Older Population of South Australia. International Journal of Environmental Research and Public Health, 2017, 14, 992.	1.2	20

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127	Risk factors of direct heat-related hospital admissions during the 2009 heatwave in Adelaide, Australia: a matched case–control study. BMJ Open, 2016, 6, e010666.	0.8	19
128	Association between malaria incidence and meteorological factors: a multi-location study in China, 2005–2012. Epidemiology and Infection, 2018, 146, 89-99.	1.0	19
129	Determinants of heat-related injuries in Australian workplaces: Perceptions of health and safety professionals. Science of the Total Environment, 2020, 718, 137138.	3.9	19
130	The impact of climate change on kidney health. Nature Reviews Nephrology, 2021, 17, 294-295.	4.1	18
131	Health system and quality of care factors contributing to maternal deaths in East Java, Indonesia. PLoS ONE, 2021, 16, e0247911.	1.1	18
132	Impact of heatwave intensity using excess heat factor on emergency department presentations and related healthcare costs in Adelaide, South Australia. Science of the Total Environment, 2021, 781, 146815.	3.9	18
133	Frailty index and its associations with selfâ€neglect, social support and sociodemographic characteristics among older adults in rural China. Geriatrics and Gerontology International, 2018, 18, 987-996.	0.7	17
134	Meteorological variables and the risk of fractures: A systematic review and meta-analysis. Science of the Total Environment, 2019, 685, 1030-1041.	3.9	17
135	Heat-related injuries in Australian workplaces: Perspectives from health and safety representatives. Safety Science, 2020, 126, 104651.	2.6	17
136	Global warming and Australian public health: reasons to be concerned. Australian Health Review, 2009, 33, 611.	0.5	17
137	Trends in migrant mortality rates in Australia 1981–2007: a focus on the National Health Priority Areas other than cancer. Ethnicity and Health, 2015, 20, 29-48.	1.5	16
138	Time-series analysis of the risk factors for haemorrhagic fever with renal syndrome: comparison of statistical models. Epidemiology and Infection, 2007, 135, 245-252.	1.0	15
139	El Niño Southern Oscillation (ENSO) and dysentery in Shandong province, China. Environmental Research, 2007, 103, 117-120.	3.7	14
140	Heatwaves differentially affect risk of Salmonella serotypes. Journal of Infection, 2016, 73, 231-240.	1.7	14
141	Climate change and population health research in China: Knowledge gaps and further directions. Advances in Climate Change Research, 2020, 11, 273-278.	2.1	14
142	Forecast and early warning of hand, foot, and mouth disease based on meteorological factors: Evidence from a multicity study of 11 meteorological geographical divisions in mainland China. Environmental Research, 2021, 192, 110301.	3.7	14
143	Association between methylenetetrahydrofolate reductase C677T polymorphism and epilepsy susceptibility: A meta-analysis. Seizure: the Journal of the British Epilepsy Association, 2014, 23, 411-416.	0.9	13
144	Carbon emissions and public health: an inverse association?. Lancet Planetary Health, The, 2018, 2, e8-e9.	5.1	12

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145	The efficacy of azithromycin and doxycycline treatment for rectal chlamydial infection: a retrospective cohort study in South Australia. Internal Medicine Journal, 2018, 48, 259-264.	0.5	12
146	Heat-health warnings in regional Australia: examining public perceptions and responses. Environmental Hazards, 2019, 18, 287-310.	1.4	12
147	Non-linear effect of temperature variation on childhood rotavirus infection: A time series study from Kathmandu, Nepal. Science of the Total Environment, 2020, 748, 141376.	3.9	12
148	Reduction of air pollutants and associated mortality during and after the COVID-19 lockdown in China: Impacts and implications. Environmental Research, 2021, 200, 111457.	3.7	12
149	Effect of temperature and its interactions with relative humidity and rainfall on malaria in a temperate city Suzhou, China. Environmental Science and Pollution Research, 2021, 28, 16830-16842.	2.7	12
150	Climate change adaptation: no one size fits all. Lancet Planetary Health, The, 2017, 1, e353-e354.	5.1	11
151	What Can We Learn about Workplace Heat Stress Management from a Safety Regulator Complaints Database?. International Journal of Environmental Research and Public Health, 2018, 15, 459.	1.2	11
152	Climate change and infectious disease research in Nepal: Are the available prerequisites supportive enough to researchers?. Acta Tropica, 2020, 204, 105337.	0.9	11
153	Using a Qualitative Phenomenological Approach to Inform the Etiology and Prevention of Occupational Heat-Related Injuries in Australia. International Journal of Environmental Research and Public Health, 2020, 17, 846.	1.2	11
154	Local actions to health risks of heatwaves and dengue fever under climate change: Strategies and barriers among primary healthcare professionals in southern China. Environmental Research, 2020, 187, 109688.	3.7	10
155	Effect of ambient temperatures on category C notifiable infectious diarrhea in China: An analysis of national surveillance data. Science of the Total Environment, 2021, 759, 143557.	3.9	10
156	Temperatures and health costs of emergency department visits: A multisite time series study in China. Environmental Research, 2021, 197, 111023.	3.7	10
157	Trends in mortality rates for infectious and parasitic diseases in Australia: 1907â^'1997. Internal Medicine Journal, 2003, 33, 152-162.	0.5	9
158	Correlates of Occupational Heat-Induced Illness Costs. Journal of Occupational and Environmental Medicine, 2018, 60, e463-e469.	0.9	9
159	Hospital healthcare costs attributable to heat and future estimations in the context of climate change in Perth, Western Australia. Advances in Climate Change Research, 2021, 12, 638-648.	2.1	9
160	Preparedness and response to COVID-19 in a quaternary intensive care unit in Australia: perspectives and insights from frontline critical care clinicians. BMJ Open, 2022, 12, e051982.	0.8	9
161	Are humans infected by Hantaviruses in Australia?. Internal Medicine Journal, 2005, 35, 672-674.	0.5	8
162	The Effect of Heatwaves on Ambulance Callouts in Adelaide, South Australia. Epidemiology, 2011, 22, S14-S15.	1.2	8

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163	Perceptions of malaria control and prevention in an era of climate change: a cross-sectional survey among CDC staff in China. Malaria Journal, 2017, 16, 136.	0.8	8
164	Spatial, temporal, and occupational risks of Q fever infection in South Australia, 2007–2017. Journal of Infection and Public Health, 2020, 13, 544-551.	1.9	8
165	Real-time forecasting and early warning of bacillary dysentery activity in four meteorological and geographic divisions in China. Science of the Total Environment, 2021, 761, 144093.	3.9	8
166	Q fever prevention and vaccination: Australian livestock farmers' knowledge and attitudes to inform a One Health approach. One Health, 2021, 12, 100232.	1.5	8
167	Was an epidemic of gonorrhoea among heterosexuals attending an Adelaide sexual health services associated with variations in sex work policing policy?. Sexually Transmitted Infections, 2016, 92, 377-379.	0.8	7
168	Factors Influencing Knowledge, Food Safety Practices and Food Preferences During Warm Weather of <i>Salmonella</i> and <i>Campylobacter</i> Cases in South Australia. Foodborne Pathogens and Disease, 2017, 14, 125-131.	0.8	7
169	Health professionals' perceptions of hemorrhagic fever with renal syndrome and climate change in China. Global and Planetary Change, 2017, 152, 12-18.	1.6	7
170	The effects of ambient temperature and heatwaves on dailyCampylobactercases in Adelaide, Australia, 1990–2012. Epidemiology and Infection, 2017, 145, 2603-2610.	1.0	7
171	China's capacity of hospitals to deal with infectious diseases in the context of climate change. Social Science and Medicine, 2018, 206, 60-66.	1.8	7
172	The effects of temperature on human mortality in a Chinese city: burden of disease calculation, attributable risk exploration, and vulnerability identification. International Journal of Biometeorology, 2019, 63, 1319-1329.	1.3	7
173	Lung function reductions associated with motor vehicle density in chronic obstructive pulmonary disease: a cross-sectional study. Respiratory Research, 2016, 17, 138.	1.4	6
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