

Ying Zhang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

95
papers

2,128
citations

25
h-index

41
g-index

105
ext. papers

2,641
ext. citations

5.6
avg. IF

5.07
L-index

#	Paper	IF	Citations
95	Impact of two recent extreme heat episodes on morbidity and mortality in Adelaide, South Australia: a case-series analysis. <i>Environmental Health</i> , 2011 , 10, 42	6	166
94	Traffic-related air pollution and health co-benefits of alternative transport in Adelaide, South Australia. <i>Environment International</i> , 2015 , 74, 281-90	12.9	115
93	Climate variations and bacillary dysentery in northern and southern cities of China. <i>Journal of Infection</i> , 2007 , 55, 194-200	18.9	96
92	Climate variations and Salmonella infection in Australian subtropical and tropical regions. <i>Science of the Total Environment</i> , 2010 , 408, 524-30	10.2	72
91	Quality of Australian clinical guidelines and relevance to the care of older people with multiple comorbid conditions. <i>Medical Journal of Australia</i> , 2008 , 189, 360-5	4	71
90	Weather variables and Japanese encephalitis in the metropolitan area of Jinan city, China. <i>Journal of Infection</i> , 2007 , 55, 551-6	18.9	68
89	Weather and the transmission of bacillary dysentery in Jinan, northern China: a time-series analysis. <i>Public Health Reports</i> , 2008 , 123, 61-6	2.5	60
88	Climate change and the transmission of vector-borne diseases: a review. <i>Asia-Pacific Journal of Public Health</i> , 2008 , 20, 64-76	2	58
87	Climate variations and salmonellosis transmission in Adelaide, South Australia: a comparison between regression models. <i>International Journal of Biometeorology</i> , 2008 , 52, 179-87	3.7	54
86	Risk factors for direct heat-related hospitalization during the 2009 Adelaide heatwave: a case crossover study. <i>Science of the Total Environment</i> , 2013 , 442, 1-5	10.2	52
85	Meteorological variables and bacillary dysentery cases in Changsha City, China. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014 , 90, 697-704	3.2	45
84	Meteorological variables and malaria in a Chinese temperate city: A twenty-year time-series data analysis. <i>Environment International</i> , 2010 , 36, 439-45	12.9	44
83	The impact of temperature extremes on mortality: a time-series study in Jinan, China. <i>BMJ Open</i> , 2017 , 7, e014741	3	43
82	Gaps in studies of global health education: an empirical literature review. <i>Global Health Action</i> , 2015 , 8, 25709	3	43
81	Cobenefits of replacing car trips with alternative transportation: a review of evidence and methodological issues. <i>Journal of Environmental and Public Health</i> , 2013 , 2013, 797312	2.6	42
80	Major bleeding risk associated with warfarin and co-medications in the elderly population. <i>Pharmacoepidemiology and Drug Safety</i> , 2011 , 20, 1057-63	2.6	42
79	Perception, attitude and behavior in relation to climate change: a survey among CDC health professionals in Shanxi province, China. <i>Environmental Research</i> , 2014 , 134, 301-8	7.9	40

78	Weather and notified Campylobacter infections in temperate and sub-tropical regions of Australia: an ecological study. <i>Journal of Infection</i> , 2008 , 57, 317-23	18.9	39
77	Does hot weather affect work-related injury? A case-crossover study in Guangzhou, China. <i>International Journal of Hygiene and Environmental Health</i> , 2018 , 221, 423-428	6.9	38
76	Quantitative analysis of burden of infectious diarrhea associated with floods in northwest of anhui province, china: a mixed method evaluation. <i>PLoS ONE</i> , 2013 , 8, e65112	3.7	37
75	Climate variability and Ross River virus infections in Riverland, South Australia, 1992-2004. <i>Epidemiology and Infection</i> , 2009 , 137, 1486-93	4.3	35
74	Influence of comorbidities on therapeutic progression of diabetes treatment in Australian veterans: a cohort study. <i>PLoS ONE</i> , 2010 , 5, e14024	3.7	33
73	Evaluation of a heat warning system in Adelaide, South Australia, using case-series analysis. <i>BMJ Open</i> , 2016 , 6, e012125	3	28
72	The 2019 report of the MJA-Lancet Countdown on health and climate change: a turbulent year with mixed progress. <i>Medical Journal of Australia</i> , 2019 , 211, 490-491.e21	4	26
71	Major Natural Disasters in China, 1985-2014: Occurrence and Damages. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	26
70	Identifying Flood-Related Infectious Diseases in Anhui Province, China: A Spatial and Temporal Analysis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 94, 741-9	3.2	24
69	Projected Years Lost due to Disabilities (YLDs) for bacillary dysentery related to increased temperature in temperate and subtropical cities of China. <i>Journal of Environmental Monitoring</i> , 2012 , 14, 510-6		24
68	The effect of temperature on different Salmonella serotypes during warm seasons in a Mediterranean climate city, Adelaide, Australia. <i>Epidemiology and Infection</i> , 2016 , 144, 1231-40	4.3	24
67	Association between floods and infectious diarrhea and their effect modifiers in Hunan province, China: A two-stage model. <i>Science of the Total Environment</i> , 2018 , 626, 630-637	10.2	23
66	The 2020 special report of the MJA-Lancet Countdown on health and climate change: lessons learnt from Australia's "Black Summer". <i>Medical Journal of Australia</i> , 2020 , 213, 490-492.e10	4	23
65	Analyses of air pollution control measures and co-benefits in the heavily air-polluted Jinan city of China, 2013-2017. <i>Scientific Reports</i> , 2020 , 10, 5423	4.9	22
64	Distributed lag effects and vulnerable groups of floods on bacillary dysentery in Huaihua, China. <i>Scientific Reports</i> , 2016 , 6, 29456	4.9	22
63	The MJA-Lancet Countdown on health and climate change: Australian policy inaction threatens lives. <i>Medical Journal of Australia</i> , 2018 , 209, 474	4	22
62	Risk factors for deaths during the 2009 heat wave in Adelaide, Australia: a matched case-control study. <i>International Journal of Biometeorology</i> , 2017 , 61, 35-47	3.7	21
61	Heat-health behaviours of older people in two Australian states. <i>Australasian Journal on Ageing</i> , 2015 , 34, E19-25	1.5	21

60	Projected burden of disease for Salmonella infection due to increased temperature in Australian temperate and subtropical regions. <i>Environment International</i> , 2012 , 44, 26-30	12.9	21
59	Antidepressant use and depressive symptomatology among older people from the Australian Longitudinal Study of Ageing. <i>International Psychogeriatrics</i> , 2010 , 22, 437-44	3.4	21
58	Is there an association between hot weather and poor mental health outcomes? A systematic review and meta-analysis. <i>Environment International</i> , 2021 , 153, 106533	12.9	21
57	Effect of increasing temperature on daily hospital admissions for schizophrenia in Hefei, China: a time-series analysis. <i>Public Health</i> , 2018 , 159, 70-77	4	20
56	Effect of ambient temperature and its effect modifiers on bacillary dysentery in Jinan, China. <i>Science of the Total Environment</i> , 2019 , 650, 2980-2986	10.2	20
55	The impact of climate change on infectious disease transmission: perceptions of CDC health professionals in Shanxi Province, China. <i>PLoS ONE</i> , 2014 , 9, e109476	3.7	19
54	Climate change and disability-adjusted life years. <i>Journal of Environmental Health</i> , 2007 , 70, 32-6	0.4	19
53	Perception, Knowledge and Behaviors Related to Typhoon: A Cross Sectional Study among Rural Residents in Zhejiang, China. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	18
52	Analysis of Risk and Burden of Dysentery Associated with Floods from 2004 to 2010 in Nanning, China. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015 , 93, 925-30	3.2	18
51	Impact of heat waves on nonaccidental deaths in Jinan, China, and associated risk factors. <i>International Journal of Biometeorology</i> , 2016 , 60, 1367-75	3.7	17
50	Infectious Diseases and Tropical Cyclones in Southeast China. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	17
49	Public attitudes toward encouraging sustainable transportation: An Australian case study. <i>International Journal of Sustainable Transportation</i> , 2017 , 11, 593-601	3.6	16
48	Effects and interaction of meteorological factors on influenza: Based on the surveillance data in Shaoyang, China. <i>Environmental Research</i> , 2019 , 172, 326-332	7.9	16
47	Quantitative analysis of burden of bacillary dysentery associated with floods in Hunan, China. <i>Science of the Total Environment</i> , 2016 , 547, 190-196	10.2	16
46	Association between floods and typhoid fever in Yongzhou, China: Effects and vulnerable groups. <i>Environmental Research</i> , 2018 , 167, 718-724	7.9	14
45	Guidelines for Modeling and Reporting Health Effects of Climate Change Mitigation Actions. <i>Environmental Health Perspectives</i> , 2020 , 128, 115001	8.4	13
44	Assessment on the burden of bacillary dysentery associated with floods during 2005-2009 in Zhengzhou City, China, using a time-series analysis. <i>Journal of Infection and Public Health</i> , 2018 , 11, 500-506	7.4	12
43	Quantifying the Impact of Floods on Bacillary Dysentery in Dalian City, China, From 2004 to 2010. <i>Disaster Medicine and Public Health Preparedness</i> , 2017 , 11, 190-195	2.8	12

42	Co-morbidity and the utilization of health care for Australian veterans with diabetes. <i>Diabetic Medicine</i> , 2010 , 27, 65-71	3.5	12
41	El Niño Southern Oscillation (ENSO) and dysentery in Shandong province, China. <i>Environmental Research</i> , 2007 , 103, 117-20	7.9	12
40	Risk factors of direct heat-related hospital admissions during the 2009 heatwave in Adelaide, Australia: a matched case-control study. <i>BMJ Open</i> , 2016 , 6, e010666	3	11
39	Impacts of different grades of tropical cyclones on infectious diarrhea in Guangdong, 2005-2011. <i>PLoS ONE</i> , 2015 , 10, e0131423	3.7	11
38	Gender differences of suicide in Japan, 1947-2010. <i>Journal of Affective Disorders</i> , 2013 , 151, 325-30	6.6	10
37	Heatwaves differentially affect risk of Salmonella serotypes. <i>Journal of Infection</i> , 2016 , 73, 231-40	18.9	9
36	The MJA-Lancet Countdown on health and climate change: Australian policy inaction threatens lives(Summary). <i>Medical Journal of Australia</i> , 2018 , 209, 474-475	4	9
35	Projections of hepatitis A virus infection associated with flood events by 2020 and 2030 in Anhui Province, China. <i>International Journal of Biometeorology</i> , 2016 , 60, 1873-1884	3.7	8
34	Perceptions of Health Risks from Hot Weather, and Coping Behaviors among Ethnic Minority Groups in Mountain Areas of China: A Case Study in the Tujia and Miao Autonomous Prefecture. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	8
33	Does Particulate Matter Modify the Short-Term Association between Heat Waves and Hospital Admissions for Cardiovascular Diseases in Greater Sydney, Australia?. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	7
32	Gender-based seasonality of suicide in Japan, 2005-2012. <i>Asia-Pacific Journal of Public Health</i> , 2015 , 27, NP1999-2007	2	7
31	A healthy, sustainable and safe food system: examining the perceptions and role of the Australian policy actor using a Delphi survey. <i>Public Health Nutrition</i> , 2019 , 22, 2921-2930	3.3	7
30	The Effects of Floods on the Incidence of Bacillary Dysentery in Baise (Guangxi Province, China) from 2004 to 2012. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	7
29	Epidemic trend of measles in Shandong Province, China, 1963-2005. <i>Public Health</i> , 2012 , 126, 1017-23	4	7
28	Factors Influencing Knowledge, Food Safety Practices and Food Preferences During Warm Weather of Salmonella and Campylobacter Cases in South Australia. <i>Foodborne Pathogens and Disease</i> , 2017 , 14, 125-131	3.8	6
27	Acute respiratory and cardiovascular health effects of an air pollution event, January 2013, Jinan, China. <i>Public Health</i> , 2016 , 131, 99-102	4	6
26	The effects of ambient temperature and heatwaves on daily Campylobacter cases in Adelaide, Australia, 1990-2012. <i>Epidemiology and Infection</i> , 2017 , 145, 2603-2610	4.3	6
25	Climate Variability and Salmonella Infection in an Australian Temperate Climate City. <i>Epidemiology</i> , 2009 , 20, S98	3.1	6

24	Identifying different types of flood-sensitive diarrheal diseases from 2006 to 2010 in Guangxi, China. <i>Environmental Research</i> , 2019 , 170, 359-365	7.9	6
23	The 2021 report of the MJA-Lancet Countdown on health and climate change: Australia increasingly out on a limb. <i>Medical Journal of Australia</i> , 2021 , 215, 390-392.e22	4	5
22	Non-linear relationships and interactions of meteorological factors on mumps in Jinan, China. <i>International Journal of Biometeorology</i> , 2021 , 65, 555-563	3.7	5
21	The association between co-morbidity and the use of antidiabetics or adjunctive cardiovascular medicines in Australian veterans with diabetes. <i>Diabetes Research and Clinical Practice</i> , 2011 , 91, 115-20	7.4	4
20	Ambient air pollution, lung function and COPD: cross-sectional analysis from the WHO Study of AGEing and adult health wave 1. <i>BMJ Open Respiratory Research</i> , 2020 , 7,	5.6	4
19	The co-benefits for food carbon footprint and overweight and obesity from dietary adjustments in China. <i>Journal of Cleaner Production</i> , 2021 , 289, 125675	10.3	4
18	Real-time forecasting and early warning of bacillary dysentery activity in four meteorological and geographic divisions in China. <i>Science of the Total Environment</i> , 2021 , 761, 144093	10.2	4
17	The role of epidemiologists in SARS-CoV-2 and COVID-19 research. <i>Public Health</i> , 2021 , 190, e3-e4	4	4
16	Climate Change and Women's Health: A Scoping Review. <i>GeoHealth</i> , 2021 , 5, e2021GH000386	5	4
15	Hot weather as a risk factor for kidney disease outcomes: A systematic review and meta-analysis of epidemiological evidence. <i>Science of the Total Environment</i> , 2021 , 801, 149806	10.2	4
14	The Lancet Countdown down under: tracking progress on health and climate change in Australia. <i>Medical Journal of Australia</i> , 2018 , 208, 285-286	4	3
13	A scoping review on climate change and tuberculosis. <i>International Journal of Biometeorology</i> , 2021 , 65, 1579-1595	3.7	3
12	The prevalence of non-GII.4 norovirus genotypes in acute gastroenteritis outbreaks in Jinan, China. <i>PLoS ONE</i> , 2018 , 13, e0209245	3.7	3
11	Indigenous mental health and climate change: A systematic literature review. <i>The Journal of Climate Change and Health</i> , 2022 , 100121		2
10	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. <i>Environmental Research</i> , 2021 , 192, 110301	7.9	2
9	Exploring the Relationship between Mumps and Meteorological Factors in Shandong Province, China Based on a Two-Stage Model. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
8	CLIMATE CHANGE AND VECTOR-BORNE VIRAL DISEASES 2013 , 1-20		1
7	Modified effects of air pollutants on the relationship between temperature variability and hand, foot, and mouth disease in Zibo City, China.. <i>Environmental Science and Pollution Research</i> , 2022 , 1	5.1	1

6	Effect of temperature and its interactions with relative humidity and rainfall on malaria in a temperate city Suzhou, China. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 16830-16842	5.1	1
5	Epidemiological Characteristics and Spatio-temporal Patterns of Foodborne Diseases in Jinan, Northern China. <i>Biomedical and Environmental Sciences</i> , 2019 , 32, 309-313	1.1	1
4	Nonlinear and Threshold Effect of Meteorological Factors on Japanese Encephalitis Transmission in Southwestern China. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 103, 2442-2449	3.2	0
3	An Australian glossary to aid multisectoral research and collaborations to address health and climate change. <i>Medical Journal of Australia</i> , 2021 , 215, 154-156.e1	4	0
2	Associations between temperature and Ross River virus infection: A systematic review and meta-analysis of epidemiological evidence.. <i>Acta Tropica</i> , 2022 , 106454	3.2	0
1	Mortality Burden of Heatwaves in Sydney, Australia Is Exacerbated by the Urban Heat Island and Climate Change: Can Tree Cover Help Mitigate the Health Impacts?. <i>Atmosphere</i> , 2022 , 13, 714	2.7	0