# Peng Bi

## List of Publications by Year in Descending Order



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|---|---|---|---|
| 208 papers | 5,847 citations | 43 h-index | 65 g-index |
| 225 ext. papers | 7,083 ext. citations | 5.7 avg, IF | 5.93 L-index |

| # | Paper | IF | Citations |
|---|---|---|---|
| 208 | 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 | 3 | 2 |
| 207 | Associations between temperature and Ross River virus infection: A systematic review and meta-analysis of epidemiological evidence.. *Acta Tropica*, **2022**, 106454 | 3.2 | 0 |
| 206 | Outdoor ambient temperatures and occupational injuries and illnesses: Are there risk differences in various regions within a city?. *Science of the Total Environment*, **2022**, 153945 | 10.2 | 0 |
| 205 | Effects of high temperatures on poor mental health outcomes: a systematic review and meta-analysis. *European Journal of Public Health*, **2021**, 31, | 2.1 | 1 |
| 204 | Heat-attributable hospitalisation costs in Sydney: Current estimations and future projections in the context of climate change. *Urban Climate*, **2021**, 40, 101028 | 6.8 | 0 |
| 203 | Extreme heat and occupational injuries in different climate zones: A systematic review and meta-analysis of epidemiological evidence. *Environment International*, **2021**, 148, 106384 | 12.9 | 20 |
| 202 | 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 | 6.1 | 3 |
| 201 | Occupational heat stress and economic burden: A review of global evidence. *Environmental Research*, **2021**, 195, 110781 | 7.9 | 17 |
| 200 | Q fever prevention and vaccination: Australian livestock farmers' knowledge and attitudes to inform a One Health approach. *One Health*, **2021**, 12, 100232 | 7.6 | 0 |
| 199 | Temperatures and health costs of emergency department visits: A multisite time series study in China. *Environmental Research*, **2021**, 197, 111023 | 7.9 | 3 |
| 198 | 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 | 10.2 | 7 |
| 197 | The impact of climate change on kidney health. *Nature Reviews Nephrology*, **2021**, 17, 294-295 | 14.9 | 4 |
| 196 | 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 | 7.9 | 2 |
| 195 | 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 | 10.2 | 4 |
| 194 | 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 | 10.2 | 5 |
| 193 | Q fever vaccination: Australian animal science and veterinary students' One Health perspectives on Q fever prevention. *Human Vaccines and Immunotherapeutics*, **2021**, 17, 1374-1381 | 4.4 | 0 |
| 192 | Public health professionals' perceptions of the capacity of China's CDCs to address emerging and re-emerging infectious diseases. *Journal of Public Health*, **2021**, 43, 209-216 | 3.5 | 4 |

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| 191 | Using ecological variables to predict Ross River virus disease incidence in South Australia. *Transactions of the Royal Society of Tropical Medicine and Hygiene*, **2021**, 115, 1045-1053 | 2 | 1 |
| 190 | Health system and quality of care factors contributing to maternal deaths in East Java, Indonesia. *PLoS ONE*, **2021**, 16, e0247911 | 3.7 | 5 |
| 189 | Is there an association between hot weather and poor mental health outcomes? A systematic review and meta-analysis. *Environment International*, **2021**, 153, 106533 | 12.9 | 21 |
| 188 | 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 | 10.2 | 4 |
| 187 | Reduction of air pollutants and associated mortality during and after the COVID-19 lockdown in China: Impacts and implications. *Environmental Research*, **2021**, 200, 111457 | 7.9 | 6 |
| 186 | Association of heat exposure and emergency ambulance calls: A multi-city study. *Advances in Climate Change Research*, **2021**, 12, 619-627 | 4.1 | 0 |
| 185 | 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 | 4.1 | 0 |
| 184 | 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 | 10.2 | 4 |
| 183 | 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 | 5.1 | 1 |
| 182 | Evaluating cost benefits from a heat health warning system in Adelaide, South Australia.. *Australian and New Zealand Journal of Public Health*, **2021**, | 2.3 | 1 |
| 181 | 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 | 7.9 | 5 |
| 180 | Daily Temperature and Bacillary Dysentery: Estimated Effects, Attributable Risks, and Future Disease Burden in 316 Chinese Cities. *Environmental Health Perspectives*, **2020**, 128, 57008 | 8.4 | 17 |
| 179 | Workers health and safety in the heat: current practice in Australian workplaces. *Policy and Practice in Health and Safety*, **2020**, 18, 67-79 | 0.6 | 1 |
| 178 | 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 | 10.1 | 16 |
| 177 | Characterising the Burden of Work-Related Injuries in South Australia: A 15-Year Data Analysis. *International Journal of Environmental Research and Public Health*, **2020**, 17, | 4.6 | 2 |
| 176 | Determinants of heat-related injuries in Australian workplaces: Perceptions of health and safety professionals. *Science of the Total Environment*, **2020**, 718, 137138 | 10.2 | 9 |
| 175 | Heat-related injuries in Australian workplaces: Perspectives from health and safety representatives. *Safety Science*, **2020**, 126, 104651 | 5.8 | 8 |
| 174 | Climate change and infectious disease research in Nepal: Are the available prerequisites supportive enough to researchers?. *Acta Tropica*, **2020**, 204, 105337 | 3.2 | 7 |

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| 173 | 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 | 12.9 | 17 |
| 172 | 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, | 4.6 | 5 |
| 171 | Nonlinear and Threshold Effect of Meteorological Factors on Japanese Encephalitis Transmission in Southwestern China. *American Journal of Tropical Medicine and Hygiene*, **2020**, 103, 2442-2449 | 3.2 | 0 |
| 170 | Spatial, temporal, and occupational risks of Q fever infection in South Australia, 2007-2017. *Journal of Infection and Public Health*, **2020**, 13, 544-551 | 7.4 | 4 |
| 169 | Incidence Trends of Lip, Oral Cavity, and Pharyngeal Cancers: Global Burden of Disease 1990-2017. *Journal of Dental Research*, **2020**, 99, 143-151 | 8.1 | 44 |
| 168 | Heatwave-related Mortality in Australia: Who's impacted the most?. *European Journal of Public Health*, **2020**, 30, | 2.1 | 3 |
| 167 | Climate change and population health research in China: Knowledge gaps and further directions. *Advances in Climate Change Research*, **2020**, 11, 273-278 | 4.1 | 5 |
| 166 | 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 | 10.2 | 5 |
| 165 | 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, | 4.6 | 14 |
| 164 | Assessing the effect of climate factors on childhood diarrhoea burden in Kathmandu, Nepal. *International Journal of Hygiene and Environmental Health*, **2020**, 223, 199-206 | 6.9 | 17 |
| 163 | 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 | 10.2 | 11 |
| 162 | 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 | 3.7 | 12 |
| 161 | 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 | 6.7 | 15 |
| 160 | The impact of climate variability on infectious disease transmission in China: Current knowledge and further directions. *Environmental Research*, **2019**, 173, 255-261 | 7.9 | 23 |
| 159 | Is a One Health Approach Utilized for Q Fever Control? A Comprehensive Literature Review. *International Journal of Environmental Research and Public Health*, **2019**, 16, | 4.6 | 17 |
| 158 | Meteorological variables and the risk of fractures: A systematic review and meta-analysis. *Science of the Total Environment*, **2019**, 685, 1030-1041 | 10.2 | 8 |
| 157 | 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 | 3.7 | 5 |
| 156 | O8B.3 Heat and injury in the workplace: perspectives from health and safety representatives. *Occupational and Environmental Medicine*, **2019**, 76, A72.2-A72 | 2.1 | 1 |

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| 155 | 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 | 6 | 17 |
| 154 | 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 | 7.9 | 20 |
| 153 | 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 | 10.2 | 23 |
| 152 | Dengue control in the context of climate change: Views from health professionals in different geographic regions of China. *Journal of Infection and Public Health*, **2019**, 12, 388-394 | 7.4 | 1 |
| 151 | Heat-health warnings in regional Australia: examining public perceptions and responses. *Environmental Hazards*, **2019**, 18, 287-310 | 4.2 | 5 |
| 150 | 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 | 3.2 | 24 |
| 149 | Frailty index and its associations with self-neglect, social support and sociodemographic characteristics among older adults in rural China. *Geriatrics and Gerontology International*, **2018**, 18, 987-996 | 2.9 | 6 |
| 148 | China's capacity of hospitals to deal with infectious diseases in the context of climate change. *Social Science and Medicine*, **2018**, 206, 60-66 | 5.1 | 6 |
| 147 | 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 | 6.9 | 38 |
| 146 | Risk communication for new and emerging communities: The contingent role of social capital. *International Journal of Disaster Risk Reduction*, **2018**, 28, 620-628 | 4.5 | 17 |
| 145 | Chronic pain and its association with obesity among older adults in China. *Archives of Gerontology and Geriatrics*, **2018**, 76, 12-18 | 4 | 17 |
| 144 | Association between malaria incidence and meteorological factors: a multi-location study in China, 2005-2012. *Epidemiology and Infection*, **2018**, 146, 89-99 | 4.3 | 15 |
| 143 | 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 | 10.2 | 18 |
| 142 | The challenges of implementing an integrated One Health surveillance system in Australia. *Zoonoses and Public Health*, **2018**, 65, e229-e236 | 2.9 | 32 |
| 141 | Carbon emissions and public health: an inverse association?. *Lancet Planetary Health, The*, **2018**, 2, e8-e9 | 9.8 | 7 |
| 140 | Landscape biodiversity correlates with respiratory health in Australia. *Journal of Environmental Management*, **2018**, 206, 113-122 | 7.9 | 35 |
| 139 | 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 | 1.6 | 12 |
| 138 | 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, | 4.6 | 7 |

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| 137 | 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 | 10.2 | 21 |
| 136 | Regional morbidity and mortality during heatwaves in South Australia. *International Journal of Biometeorology*, **2018**, 62, 1911-1926 | 3.7 | 21 |
| 135 | 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 | 10.2 | 31 |
| 134 | Correlates of Occupational Heat-Induced Illness Costs: Case Study of South Australia 2000 to 2014. *Journal of Occupational and Environmental Medicine*, **2018**, 60, e463-e469 | 2 | 5 |
| 133 | The MJA-Lancet Countdown on health and climate change: Australian policy inaction threatens lives. *Medical Journal of Australia*, **2018**, 209, 474 | 4 | 22 |
| 132 | Performance of Excess Heat Factor Severity as a Global Heatwave Health Impact Index. *International Journal of Environmental Research and Public Health*, **2018**, 15, | 4.6 | 14 |
| 131 | Are workers at risk of occupational injuries due to heat exposure? A comprehensive literature review. *Safety Science*, **2018**, 110, 380-392 | 5.8 | 63 |
| 130 | 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 | 3.7 | 21 |
| 129 | Experts' Perceptions on China's Capacity to Manage Emerging and Re-emerging Zoonotic Diseases in an Era of Climate Change. *Zoonoses and Public Health*, **2017**, 64, 527-536 | 2.9 | 5 |
| 128 | Factors Influencing Knowledge, Food Safety Practices and Food Preferences During Warm Weather of Salmonella and Campylobacter Cases in South Australia. *Foodborne Pathogens and Disease*, **2017**, 14, 125-131 | 3.8 | 6 |
| 127 | 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 | 3.6 | 5 |
| 126 | Health professionals' perceptions of hemorrhagic fever with renal syndrome and climate change in China. *Global and Planetary Change*, **2017**, 152, 12-18 | 4.2 | 5 |
| 125 | The impact of daily temperature on renal disease incidence: an ecological study. *Environmental Health*, **2017**, 16, 114 | 6 | 36 |
| 124 | Trends and predictors of recent HIV testing over 22 years among a clinic sample of men who have sex with men in South Australia. *Sexual Health*, **2017**, 14, 164-169 | 2 | 2 |
| 123 | The effects of ambient temperature and heatwaves on daily Campylobacter cases in Adelaide, Australia, 1990-2012. *Epidemiology and Infection*, **2017**, 145, 2603-2610 | 4.3 | 6 |
| 122 | Reply to 'Comments on the effects of air pollution on asthma hospital admissions in Adelaide, South Australia, 2003-2013: time series and case-crossover analyses'. *Clinical and Experimental Allergy*, **2017**, 47, 141 | 4.1 | |
| 121 | Heat adaptation and place: experiences in South Australian rural communities. *Regional Environmental Change*, **2017**, 17, 273-283 | 4.3 | 5 |
| 120 | Association between dengue fever incidence and meteorological factors in Guangzhou, China, 2005-2014. *Environmental Research*, **2017**, 153, 17-26 | 7.9 | 68 |

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| 119 | Climate change adaptation: no one size fits all. *Lancet Planetary Health, The*, **2017**, 1, e353-e354 | 9.8 | 6 |
| 118 | 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, | 4.6 | 9 |
| 117 | The effects of air pollution on asthma hospital admissions in Adelaide, South Australia, 2003-2013: time-series and case-crossover analyses. *Clinical and Experimental Allergy*, **2016**, 46, 1416-1430 | 4.1 | 58 |
| 116 | Heatwaves differentially affect risk of Salmonella serotypes. *Journal of Infection*, **2016**, 73, 231-40 | 18.9 | 9 |
| 115 | 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 | 3 | 11 |
| 114 | Lung function reductions associated with motor vehicle density in chronic obstructive pulmonary disease: a cross-sectional study. *Respiratory Research*, **2016**, 17, 138 | 7.3 | 3 |
| 113 | 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, 377-9 | 2.8 | 6 |
| 112 | The Epidemiological Characteristics and Dynamic Transmission of Dengue in China, 2013. *PLoS Neglected Tropical Diseases*, **2016**, 10, e0005095 | 4.8 | 19 |
| 111 | Seasonal variation in gonorrhoea incidence among men who have sex with men. *Sexual Health*, **2016**, 13, 589-592 | 2 | 3 |
| 110 | Evaluation of a heat warning system in Adelaide, South Australia, using case-series analysis. *BMJ Open*, **2016**, 6, e012125 | 3 | 28 |
| 109 | The risk and protective factors in the development of childhood social anxiety symptoms among Chinese children. *Psychiatry Research*, **2016**, 240, 103-109 | 9.9 | 19 |
| 108 | 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 | 7.9 | 24 |
| 107 | The effect of temperature on different Salmonella serotypes during warm seasons in a Mediterranean climate city, Adelaide, Australia. *Epidemiology and Infection*, **2016**, 144, 1231-40 | 4.3 | 24 |
| 106 | Surface water areas significantly impacted 2014 dengue outbreaks in Guangzhou, China. *Environmental Research*, **2016**, 150, 299-305 | 7.9 | 29 |
| 105 | Workers' perceptions of climate change related extreme heat exposure in South Australia: a cross-sectional survey. *BMC Public Health*, **2016**, 16, 549 | 4.1 | 38 |
| 104 | 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 | 2.2 | 13 |
| 103 | Association between apolipoprotein E gene polymorphism and depression. *Journal of Clinical Neuroscience*, **2015**, 22, 1232-8 | 2.2 | 24 |
| 102 | Transmission of haemorrhagic fever with renal syndrome in china and the role of climate factors: a review. *International Journal of Infectious Diseases*, **2015**, 33, 212-8 | 10.5 | 35 |

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| 101 | Speaking of Climate Change: A Discursive Analysis of Lay Understandings. *Science Communication*, **2015**, 37, 217-239 | 5.5 | 24 |
| 100 | Predicting unprecedented dengue outbreak using imported cases and climatic factors in Guangzhou, 2014. *PLoS Neglected Tropical Diseases*, **2015**, 9, e0003808 | 4.8 | 82 |
| 99 | 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 | 4.8 | 36 |
| 98 | 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 | 4.8 | 50 |
| 97 | Building community resilience to heatwaves in South Australia. *Transactions of the Royal Society of South Australia*, **2015**, 139, 113-120 | 0.2 | 5 |
| 96 | Heat-health behaviours of older people in two Australian states. *Australasian Journal on Ageing*, **2015**, 34, E19-25 | 1.5 | 21 |
| 95 | Heat waves and morbidity: current knowledge and further direction-a comprehensive literature review. *International Journal of Environmental Research and Public Health*, **2015**, 12, 5256-83 | 4.6 | 121 |
| 94 | Infectious Diseases, Urbanization and Climate Change: Challenges in Future China. *International Journal of Environmental Research and Public Health*, **2015**, 12, 11025-36 | 4.6 | 36 |
| 93 | How environmental conditions impact mosquito ecology and Japanese encephalitis: an eco-epidemiological approach. *Environment International*, **2015**, 79, 17-24 | 12.9 | 43 |
| 92 | Prevalence of suicidal ideation and associated factors among HIV-positive MSM in Anhui, China. *International Journal of STD and AIDS*, **2015**, 26, 496-503 | 1.4 | 44 |
| 91 | Extreme heat and occupational heat illnesses in South Australia, 2001-2010. *Occupational and Environmental Medicine*, **2015**, 72, 580-6 | 2.1 | 46 |
| 90 | Perceptions of Workplace Heat Exposure and Controls among Occupational Hygienists and Relevant Specialists in Australia. *PLoS ONE*, **2015**, 10, e0135040 | 3.7 | 32 |
| 89 | Perception, attitude and behavior in relation to climate change: a survey among CDC health professionals in Shanxi province, China. *Environmental Research*, **2014**, 134, 301-8 | 7.9 | 40 |
| 88 | The role of environmental factors in the spatial distribution of Japanese encephalitis in mainland China. *Environment International*, **2014**, 73, 1-9 | 12.9 | 34 |
| 87 | Extreme heat and cultural and linguistic minorities in Australia: perceptions of stakeholders. *BMC Public Health*, **2014**, 14, 550 | 4.1 | 15 |
| 86 | 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 | 6 | 38 |
| 85 | The effects of summer temperature and heat waves on heat-related illness in a coastal city of China, 2011-2013. *Environmental Research*, **2014**, 132, 212-9 | 7.9 | 100 |
| 84 | Association between methylenetetrahydrofolate reductase C677T polymorphism and epilepsy susceptibility: a meta-analysis. *Seizure: the Journal of the British Epilepsy Association*, **2014**, 23, 411-6 | 3.2 | 7 |

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| 83 | The impact of heatwaves on workers' health and safety in Adelaide, South Australia. *Environmental Research*, **2014**, 133, 90-5 | 7.9 | 77 |
| 82 | Health impacts of workplace heat exposure: an epidemiological review. *Industrial Health*, **2014**, 52, 91-101 | 2.15 | 193 |
| 81 | Adaptation to extreme heat and climate change in culturally and linguistically diverse communities **2014**, 241-249 | | 2 |
| 80 | Spatiotemporal transmission dynamics of hemorrhagic fever with renal syndrome in China, 2005-2012. *PLoS Neglected Tropical Diseases*, **2014**, 8, e3344 | 4.8 | 45 |
| 79 | Association between high temperature and work-related injuries in Adelaide, South Australia, 2001-2010. *Occupational and Environmental Medicine*, **2014**, 71, 246-52 | 2.1 | 100 |
| 78 | Predicting local dengue transmission in Guangzhou, China, through the influence of imported cases, mosquito density and climate variability. *PLoS ONE*, **2014**, 9, e102755 | 3.7 | 70 |
| 77 | The impact of climate change on infectious disease transmission: perceptions of CDC health professionals in Shanxi Province, China. *PLoS ONE*, **2014**, 9, e109476 | 3.7 | 19 |
| 76 | 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 | 3.9 | 14 |
| 75 | 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 | 10.2 | 52 |
| 74 | Spatiotemporal patterns of Japanese encephalitis in China, 2002-2010. *PLoS Neglected Tropical Diseases*, **2013**, 7, e2285 | 4.8 | 28 |
| 73 | CLIMATE CHANGE AND VECTOR-BORNE VIRAL DISEASES **2013**, 1-20 | | 1 |
| 72 | Harm Reduction Behind Bars: Prison Worker Perspectives. *SAGE Open*, **2013**, 3, 215824401349420 | 1.5 | 1 |
| 71 | 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, 2164-84 | 4.6 | 81 |
| 70 | 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, 6721-33 | 4.6 | 44 |
| 69 | 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, 5565-83 | 4.6 | 20 |
| 68 | Climate Change, Community Understanding and Emotional Responses to the Impacts of Heat Waves in Adelaide. *International Journal of Climate Change: Impacts and Responses*, **2013**, 4, 109-126 | 1.3 | 4 |
| 67 | 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 | 10.2 | 27 |
| 66 | Heat and health in Adelaide, South Australia: assessment of heat thresholds and temperature relationships. *Science of the Total Environment*, **2012**, 414, 126-33 | 10.2 | 96 |

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| 65 | 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, 510-6 | | 24 |
| 64 | Trends in cancer mortality rates among migrants in Australia: 1981-2007. *Cancer Epidemiology*, **2012**, 36, e74-82 | 2.8 | 21 |
| 63 | The impact of summer temperatures and heatwaves on mortality and morbidity in Perth, Australia 1994-2008. *Environment International*, **2012**, 40, 33-38 | 12.9 | 85 |
| 62 | Projected burden of disease for Salmonella infection due to increased temperature in Australian temperate and subtropical regions. *Environment International*, **2012**, 44, 26-30 | 12.9 | 21 |
| 61 | 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*, **2012**, 10, 1-17 | 4.6 | 42 |
| 60 | Prevalence of haemorrhagic fever with renal syndrome in mainland China: analysis of National Surveillance Data, 2004-2009. *Epidemiology and Infection*, **2012**, 140, 851-7 | 4.3 | 28 |
| 59 | Climate change and infectious diseases in Australia: future prospects, adaptation options, and research priorities. *Asia-Pacific Journal of Public Health*, **2011**, 23, 54S-66 | 2 | 22 |
| 58 | Climate Change and Population Health: Possible Future Scenarios **2011**, | | 2 |
| 57 | Extreme heat arrangements in South Australia: an assessment of trigger temperatures. *Health Promotion Journal of Australia*, **2011**, 22 Spec No, S21-7 | 1.7 | 19 |
| 56 | Older persons and heat-susceptibility: the role of health promotion in a changing climate. *Health Promotion Journal of Australia*, **2011**, 22 Spec No, S17-20 | 1.7 | 31 |
| 55 | The Effect of Heatwaves on Ambulance Callouts in Adelaide, South Australia. *Epidemiology*, **2011**, 22, S14-S15 | 3.1 | 7 |
| 54 | Perceptions of heat-susceptibility in older persons: barriers to adaptation. *International Journal of Environmental Research and Public Health*, **2011**, 8, 4714-28 | 4.6 | 58 |
| 53 | Impact of two recent extreme heat episodes on morbidity and mortality in Adelaide, South Australia: a case-series analysis. *Environmental Health*, **2011**, 10, 42 | 6 | 166 |
| 52 | 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-36 | 2 | 110 |
| 51 | Preparing health services for climate change in Australia. *Asia-Pacific Journal of Public Health*, **2011**, 23, 133S-43 | 2 | 42 |
| 50 | The health status of migrants in Australia: a review. *Asia-Pacific Journal of Public Health*, **2010**, 22, 159-93 | 2 | 71 |
| 49 | Climate variability and hemorrhagic fever with renal syndrome transmission in Northeastern China. *Environmental Health Perspectives*, **2010**, 118, 915-20 | 8.4 | 74 |
| 48 | Meteorological variables and malaria in a Chinese temperate city: A twenty-year time-series data analysis. *Environment International*, **2010**, 36, 439-45 | 12.9 | 44 |

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| 47 | Climate variations and Salmonella infection in Australian subtropical and tropical regions. *Science of the Total Environment*, **2010**, 408, 524-30 | 10.2 | 72 |
| 46 | Hepatitis C virus infection in South Australian prisoners: seroprevalence, seroconversion, and risk factors. *International Journal of Infectious Diseases*, **2009**, 13, 201-8 | 10.5 | 31 |
| 45 | The impact of heat waves on the elderly living in Australia: how should a heat health warning system be developed to protect them?. *Rangeland Journal*, **2009**, 31, 277 | 1.5 | 4 |
| 44 | Climate variability and Ross River virus infections in Riverland, South Australia, 1992-2004. *Epidemiology and Infection*, **2009**, 137, 1486-93 | 4.3 | 35 |
| 43 | Global warming and Australian public health: reasons to be concerned. *Australian Health Review*, **2009**, 33, 611-7 | 1.8 | 14 |
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