

Coelho-Zanotti

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

6,824
citations

159585

30
h-index

182427

51
g-index

59
all docs

59
docs citations

59
times ranked

6009
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Mortality risk attributable to high and low ambient temperature: a multicountry observational study. <i>Lancet, The</i> , 2015, 386, 369-375. | 13.7 | 1,676 |
| 2 | Ambient Particulate Air Pollution and Daily Mortality in 652 Cities. <i>New England Journal of Medicine</i> , 2019, 381, 705-715. | 27.0 | 978 |
| 3 | Projections of temperature-related excess mortality under climate change scenarios. <i>Lancet Planetary Health, The</i> , 2017, 1, e360-e367. | 11.4 | 497 |
| 4 | Global Variation in the Effects of Ambient Temperature on Mortality. <i>Epidemiology</i> , 2014, 25, 781-789. | 2.7 | 451 |
| 5 | The burden of heat-related mortality attributable to recent human-induced climate change. <i>Nature Climate Change</i> , 2021, 11, 492-500. | 18.8 | 400 |
| 6 | Heat Wave and Mortality: A Multicountry, Multicommunity Study. <i>Environmental Health Perspectives</i> , 2017, 125, 087006. | 6.0 | 320 |
| 7 | 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, The</i> , 2021, 5, e415-e425. | 11.4 | 284 |
| 8 | Quantifying excess deaths related to heatwaves under climate change scenarios: A multicountry time series modelling study. <i>PLoS Medicine</i> , 2018, 15, e1002629. | 8.4 | 232 |
| 9 | Temperature Variability and Mortality: A Multi-Country Study. <i>Environmental Health Perspectives</i> , 2016, 124, 1554-1559. | 6.0 | 213 |
| 10 | How urban characteristics affect vulnerability to heat and cold: a multi-country analysis. <i>International Journal of Epidemiology</i> , 2019, 48, 1101-1112. | 1.9 | 131 |
| 11 | A multi-country analysis on potential adaptive mechanisms to cold and heat in a changing climate. <i>Environment International</i> , 2018, 111, 239-246. | 10.0 | 125 |
| 12 | Mortality risk attributable to wildfire-related PM _{2.5} pollution: a global time series study in 749 locations. <i>Lancet Planetary Health, The</i> , 2021, 5, e579-e587. | 11.4 | 109 |
| 13 | Temperature-related mortality impacts under and beyond Paris Agreement climate change scenarios. <i>Climatic Change</i> , 2018, 150, 391-402. | 3.6 | 107 |
| 14 | Suicide and Ambient Temperature: A Multi-Country Multi-City Study. <i>Environmental Health Perspectives</i> , 2019, 127, 117007. | 6.0 | 102 |
| 15 | Short term associations of ambient nitrogen dioxide with daily total, cardiovascular, and respiratory mortality: multilocation analysis in 398 cities. <i>BMJ, The</i> , 2021, 372, n534. | 6.0 | 99 |
| 16 | The Role of Humidity in Associations of High Temperature with Mortality: A Multicountry, Multicity Study. <i>Environmental Health Perspectives</i> , 2019, 127, 97007. | 6.0 | 84 |
| 17 | Mortality burden of diurnal temperature range and its temporal changes: A multi-country study. <i>Environment International</i> , 2018, 110, 123-130. | 10.0 | 72 |
| 18 | A cross-sectional analysis of meteorological factors and SARS-CoV-2 transmission in 409 cities across 26 countries. <i>Nature Communications</i> , 2021, 12, 5968. | 12.8 | 66 |

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|----|--|------|-----------|
| 19 | Projections of excess mortality related to diurnal temperature range under climate change scenarios: a multi-country modelling study. <i>Lancet Planetary Health, The</i> , 2020, 4, e512-e521. | 11.4 | 56 |
| 20 | The association between heatwaves and risk of hospitalization in Brazil: A nationwide time series study between 2000 and 2015. <i>PLoS Medicine</i> , 2019, 16, e1002753. | 8.4 | 55 |
| 21 | Longer-Term Impact of High and Low Temperature on Mortality: An International Study to Clarify Length of Mortality Displacement. <i>Environmental Health Perspectives</i> , 2017, 125, 107009. | 6.0 | 52 |
| 22 | Spatiotemporal and demographic variation in the association between temperature variability and hospitalizations in Brazil during 2000–2015: A nationwide time-series study. <i>Environment International</i> , 2018, 120, 345-353. | 10.0 | 46 |
| 23 | Association between Heat Exposure and Hospitalization for Diabetes in Brazil during 2000–2015: A Nationwide Case-Crossover Study. <i>Environmental Health Perspectives</i> , 2019, 127, 117005. | 6.0 | 45 |
| 24 | Geographic, Demographic, and Temporal Variations in the Association between Heat Exposure and Hospitalization in Brazil: A Nationwide Study between 2000 and 2015. <i>Environmental Health Perspectives</i> , 2019, 127, 17001. | 6.0 | 45 |
| 25 | Comparison of weather station and climate reanalysis data for modelling temperature-related mortality. <i>Scientific Reports</i> , 2022, 12, 5178. | 3.3 | 42 |
| 26 | Socioeconomic level and associations between heat exposure and all-cause and cause-specific hospitalization in 1,814 Brazilian cities: A nationwide case-crossover study. <i>PLoS Medicine</i> , 2020, 17, e1003369. | 8.4 | 39 |
| 27 | The impact of climate on Leptospirosis in São Paulo, Brazil. <i>International Journal of Biometeorology</i> , 2012, 56, 233-241. | 3.0 | 38 |
| 28 | Risk and burden of hospital admissions associated with wildfire-related PM _{2.5} in Brazil, 2000–15: a nationwide time-series study. <i>Lancet Planetary Health, The</i> , 2021, 5, e599-e607. | 11.4 | 37 |
| 29 | Predicted temperature-increase-induced global health burden and its regional variability. <i>Environment International</i> , 2019, 131, 105027. | 10.0 | 34 |
| 30 | Ambient heat and hospitalisation for COPD in Brazil: a nationwide case-crossover study. <i>Thorax</i> , 2019, 74, 1031-1036. | 5.6 | 33 |
| 31 | Socioeconomic inequality in vulnerability to all-cause and cause-specific hospitalisation associated with temperature variability: a time-series study in 1814 Brazilian cities. <i>Lancet Planetary Health, The</i> , 2020, 4, e566-e576. | 11.4 | 32 |
| 32 | Geographical Variations of the Minimum Mortality Temperature at a Global Scale. <i>Environmental Epidemiology</i> , 2021, 5, e169. | 3.0 | 28 |
| 33 | Temperature variability and asthma hospitalisation in Brazil, 2000–2015: a nationwide case-crossover study. <i>Thorax</i> , 2021, 76, 962-969. | 5.6 | 27 |
| 34 | Global, regional, and national burden of mortality associated with short-term temperature variability from 2000–19: a three-stage modelling study. <i>Lancet Planetary Health, The</i> , 2022, 6, e410-e421. | 11.4 | 27 |
| 35 | The association between heat exposure and hospitalization for undernutrition in Brazil during 2000–2015: A nationwide case-crossover study. <i>PLoS Medicine</i> , 2019, 16, e1002950. | 8.4 | 25 |
| 36 | Temperature variability and hospitalization for ischaemic heart disease in Brazil: A nationwide case-crossover study during 2000–2015. <i>Science of the Total Environment</i> , 2019, 664, 707-712. | 8.0 | 24 |

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|----|---|------|-----------|
| 37 | Temperature variability and hospitalization for cardiac arrhythmia in Brazil: A nationwide case-crossover study during 2000–2015. <i>Environmental Pollution</i> , 2019, 246, 552-558. | 7.5 | 24 |
| 38 | Associations between long-term exposure to PM2.5 and site-specific cancer mortality: A nationwide study in Brazil between 2010 and 2018. <i>Environmental Pollution</i> , 2022, 302, 119070. | 7.5 | 24 |
| 39 | Statistical Analysis Aiming at Predicting Respiratory Tract Disease Hospital Admissions from Environmental Variables in the City of São Paulo. <i>Journal of Environmental and Public Health</i> , 2010, 2010, 1-11. | 0.9 | 20 |
| 40 | Seasonal variation in mortality and the role of temperature: a multi-country multi-city study. <i>International Journal of Epidemiology</i> , 2022, 51, 122-133. | 1.9 | 20 |
| 41 | Trends in Hospital Admission Rates and Associated Direct Healthcare Costs in Brazil: A Nationwide Retrospective Study between 2000 and 2015. <i>Innovation(China)</i> , 2020, 1, 100013. | 9.1 | 20 |
| 42 | Assessment of Intraseasonal Variation in Hospitalization Associated With Heat Exposure in Brazil. <i>JAMA Network Open</i> , 2019, 2, e187901. | 5.9 | 18 |
| 43 | The impacts of long-term exposure to PM2.5 on cancer hospitalizations in Brazil. <i>Environment International</i> , 2021, 154, 106671. | 10.0 | 18 |
| 44 | Association between ambient temperature and hospitalization for renal diseases in Brazil during 2000–2015: A nationwide case-crossover study. <i>The Lancet Regional Health Americas</i> , 2022, 6, 100101. | 2.6 | 14 |
| 45 | Fluctuating temperature modifies heat-mortality association around the globe. <i>Innovation(China)</i> , 2022, 3, 100225. | 9.1 | 7 |
| 46 | Loss of life expectancy from PM2.5 in Brazil: A national study from 2010 to 2018. <i>Environment International</i> , 2022, 166, 107350. | 10.0 | 7 |
| 47 | Clima urbano e saúde: uma revisão sistematizada da literatura recente. <i>Estudos Avancados</i> , 2016, 30, 67-82. | 0.5 | 6 |
| 48 | PM10 Exposure and Cardiorespiratory Mortality – Estimating the Effects and Economic Losses in São Paulo, Brazil. <i>Aerosol and Air Quality Research</i> , 2018, 18, 3127-3133. | 2.1 | 6 |
| 49 | TOC GENERATION TEST: Suicide and Ambient Temperature: A Multi-Country Multi-City Study. <i>Environmental Health Perspectives</i> , 2019, 127, 117007. | 6.0 | 3 |
| 50 | Pain and bladder dysfunction in an animal model of multiple sclerosis. <i>Porto Biomedical Journal</i> , 2017, 2, 205. | 1.0 | 0 |
| 51 | Socioeconomic inequality in vulnerability to all-cause and cause-specific hospitalisation associated with temperature variability: a time-series study in 1814 Brazilian cities. <i>ISEE Conference Abstracts</i> , 2021, 2021, . | 0.0 | 0 |
| 52 | Socioeconomic level and associations between heat exposure and all-cause and cause-specific hospitalization in 1,814 Brazilian cities: A nationwide case-crossover study. <i>ISEE Conference Abstracts</i> , 2021, 2021, . | 0.0 | 0 |
| 53 | Title is missing!. , 2020, 17, e1003369. | | 0 |
| 54 | Title is missing!. , 2020, 17, e1003369. | | 0 |

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| 55 | Title is missing!. , 2020, 17, e1003369. | | 0 |
| 56 | Title is missing!. , 2020, 17, e1003369. | | 0 |
| 57 | Title is missing!. , 2020, 17, e1003369. | | 0 |