

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	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
2	Association between ambient temperature and hospitalization for renal diseases in Brazil during 2000â€“2015: A nationwide case-crossover study. <i>The Lancet Regional Health Americas</i> , 2022, 6, 100101.	2.6	14
3	Comparison of weather station and climate reanalysis data for modelling temperature-related mortality. <i>Scientific Reports</i> , 2022, 12, 5178.	3.3	42
4	Fluctuating temperature modifies heat-mortality association around the globe. <i>Innovation(China)</i> , 2022, 3, 100225.	9.1	7
5	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
6	Global, regional, and national burden of mortality associated with short-term temperature variability from 2000â€“19: a three-stage modelling study. <i>Lancet Planetary Health</i> , The, 2022, 6, e410-e421.	11.4	27
7	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
8	Short term associations of ambient nitrogen dioxide with daily total, cardiovascular, and respiratory mortality: multilocation analysis in 398 cities. <i>BMJ</i> , The, 2021, 372, n534.	6.0	99
9	Temperature variability and asthma hospitalisation in Brazil, 2000â€“2015: a nationwide case-crossover study. <i>Thorax</i> , 2021, 76, 962-969.	5.6	27
10	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
11	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</i> , The, 2021, 5, e415-e425.	11.4	284
12	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
13	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
14	Risk and burden of hospital admissions associated with wildfire-related PM2.5 in Brazil, 2000â€“15: a nationwide time-series study. <i>Lancet Planetary Health</i> , The, 2021, 5, e599-e607.	11.4	37
15	Geographical Variations of the Minimum Mortality Temperature at a Global Scale. <i>Environmental Epidemiology</i> , 2021, 5, e169.	3.0	28
16	Mortality risk attributable to wildfire-related PM2.5 pollution: a global time series study in 749 locations. <i>Lancet Planetary Health</i> , The, 2021, 5, e579-e587.	11.4	109
17	The impacts of long-term exposure to PM2.5 on cancer hospitalizations in Brazil. <i>Environment International</i> , 2021, 154, 106671.	10.0	18
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	Socioeconomic level and associations between heat exposure and all-cause and cause-specific hospitalization in 1,814 Brazilian cities: A nationwide case-crossover study. PLoS Medicine, 2020, 17, e1003369.	8.4	39
20	Projections of excess mortality related to diurnal temperature range under climate change scenarios: a multi-country modelling study. Lancet Planetary Health, The, 2020, 4, e512-e521.	11.4	56
21	Trends in Hospital Admission Rates and Associated Direct Healthcare Costs in Brazil: A Nationwide Retrospective Study between 2000 and 2015. Innovation(China), 2020, 1, 100013.	9.1	20
22	Socioeconomic inequality in vulnerability to all-cause and cause-specific hospitalisation associated with temperature variability: a time-series study in 1814 Brazilian cities. Lancet Planetary Health, The, 2020, 4, e566-e576.	11.4	32
23	Title is missing!. , 2020, 17, e1003369.		0
24	Title is missing!. , 2020, 17, e1003369.		0
25	Title is missing!. , 2020, 17, e1003369.		0
26	Title is missing!. , 2020, 17, e1003369.		0
27	Title is missing!. , 2020, 17, e1003369.		0
28	Ambient Particulate Air Pollution and Daily Mortality in 652 Cities. New England Journal of Medicine, 2019, 381, 705-715.	27.0	978
29	Predicted temperature-increase-induced global health burden and its regional variability. Environment International, 2019, 131, 105027.	10.0	34
30	The association between heat exposure and hospitalization for undernutrition in Brazil during 2000âˆ“2015: A nationwide case-crossover study. PLoS Medicine, 2019, 16, e1002950.	8.4	25
31	Ambient heat and hospitalisation for COPD in Brazil: a nationwide case-crossover study. Thorax, 2019, 74, 1031-1036.	5.6	33
32	The Role of Humidity in Associations of High Temperature with Mortality: A Multicountry, Multicity Study. Environmental Health Perspectives, 2019, 127, 97007.	6.0	84
33	How urban characteristics affect vulnerability to heat and cold: a multi-country analysis. International Journal of Epidemiology, 2019, 48, 1101-1112.	1.9	131
34	The association between heatwaves and risk of hospitalization in Brazil: A nationwide time series study between 2000 and 2015. PLoS Medicine, 2019, 16, e1002753.	8.4	55
35	Assessment of Intraseasonal Variation in Hospitalization Associated With Heat Exposure in Brazil. JAMA Network Open, 2019, 2, e187901.	5.9	18
36	Temperature variability and hospitalization for ischaemic heart disease in Brazil: A nationwide case-crossover study during 2000âˆ“2015. Science of the Total Environment, 2019, 664, 707-712.	8.0	24

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37	Suicide and Ambient Temperature: A Multi-Country Multi-City Study. <i>Environmental Health Perspectives</i> , 2019, 127, 117007.	6.0	102
38	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
39	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
40	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
41	TOC GENERATION TEST: Suicide and Ambient Temperature: A Multi-Country Multi-City Study. <i>Environmental Health Perspectives</i> , 2019, 127, 117007.	6.0	3
42	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
43	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
44	Temperature-related mortality impacts under and beyond Paris Agreement climate change scenarios. <i>Climatic Change</i> , 2018, 150, 391-402.	3.6	107
45	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
46	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
47	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
48	Projections of temperature-related excess mortality under climate change scenarios. <i>Lancet Planetary Health</i> , The, 2017, 1, e360-e367.	11.4	497
49	Pain and bladder dysfunction in an animal model of multiple sclerosis. <i>Porto Biomedical Journal</i> , 2017, 2, 205.	1.0	0
50	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
51	Heat Wave and Mortality: A Multicountry, Multicommunity Study. <i>Environmental Health Perspectives</i> , 2017, 125, 087006.	6.0	320
52	Temperature Variability and Mortality: A Multi-Country Study. <i>Environmental Health Perspectives</i> , 2016, 124, 1554-1559.	6.0	213
53	Clima urbano e saúde: uma revisão sistematizada da literatura recente. <i>Estudos Avancados</i> , 2016, 30, 67-82.	0.5	6
54	Mortality risk attributable to high and low ambient temperature: a multicountry observational study. <i>Lancet</i> , The, 2015, 386, 369-375.	13.7	1,676

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55	Global Variation in the Effects of Ambient Temperature on Mortality. <i>Epidemiology</i> , 2014, 25, 781-789.	2.7	451
56	The impact of climate on Leptospirosis in São Paulo, Brazil. <i>International Journal of Biometeorology</i> , 2012, 56, 233-241.	3.0	38
57	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, 1-11.	0.9	20