

Tran Ngoc Dang

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

3,101
citations

279487

23
h-index

168136

53
g-index

65
all docs

65
docs citations

65
times ranked

2809
citing authors

#	ARTICLE	IF	CITATIONS
1	Projections of temperature-related excess mortality under climate change scenarios. <i>Lancet Planetary Health, The</i> , 2017, 1, e360-e367.	5.1	497
2	The burden of heat-related mortality attributable to recent human-induced climate change. <i>Nature Climate Change</i> , 2021, 11, 492-500.	8.1	400
3	Heat Wave and Mortality: A Multicountry, Multicommunity Study. <i>Environmental Health Perspectives</i> , 2017, 125, 087006.	2.8	320
4	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.	5.1	284
5	Quantifying excess deaths related to heatwaves under climate change scenarios: A multicountry time series modelling study. <i>PLoS Medicine</i> , 2018, 15, e1002629.	3.9	232
6	How urban characteristics affect vulnerability to heat and cold: a multi-country analysis. <i>International Journal of Epidemiology</i> , 2019, 48, 1101-1112.	0.9	131
7	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.	5.1	109
8	Temperature-related mortality impacts under and beyond Paris Agreement climate change scenarios. <i>Climatic Change</i> , 2018, 150, 391-402.	1.7	107
9	Suicide and Ambient Temperature: A Multi-Country Multi-City Study. <i>Environmental Health Perspectives</i> , 2019, 127, 117007.	2.8	102
10	The Role of Humidity in Associations of High Temperature with Mortality: A Multicountry, Multicity Study. <i>Environmental Health Perspectives</i> , 2019, 127, 97007.	2.8	84
11	Mortality burden of diurnal temperature range and its temporal changes: A multi-country study. <i>Environment International</i> , 2018, 110, 123-130.	4.8	72
12	Green Space and Deaths Attributable to the Urban Heat Island Effect in Ho Chi Minh City. <i>American Journal of Public Health</i> , 2018, 108, S137-S143.	1.5	52
13	Particulate air pollution in Ho Chi Minh city and risk of hospital admission for acute lower respiratory infection (ALRI) among young children. <i>Environmental Pollution</i> , 2020, 257, 113424.	3.7	45
14	Characterizing the relationship between temperature and mortality in tropical and subtropical cities: a distributed lag non-linear model analysis in Hue, Viet Nam, 2009–2013. <i>Global Health Action</i> , 2016, 9, 28738.	0.7	43
15	Comparison of weather station and climate reanalysis data for modelling temperature-related mortality. <i>Scientific Reports</i> , 2022, 12, 5178.	1.6	42
16	Predicted temperature-increase-induced global health burden and its regional variability. <i>Environment International</i> , 2019, 131, 105027.	4.8	34
17	Effects of Extreme Temperatures on Mortality and Hospitalization in Ho Chi Minh City, Vietnam. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 432.	1.2	34
18	An Investigation on Attributes of Ambient Temperature and Diurnal Temperature Range on Mortality in Five East-Asian Countries. <i>Scientific Reports</i> , 2017, 7, 10207.	1.6	31

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19	Seasonal association between ambient ozone and hospital admission for respiratory diseases in Hanoi, Vietnam. PLoS ONE, 2018, 13, e0203751.	1.1	31
20	Prediction of Zika-confirmed cases in Brazil and Colombia using Google Trends. Epidemiology and Infection, 2018, 146, 1625-1627.	1.0	31
21	Geographical Variations of the Minimum Mortality Temperature at a Global Scale. Environmental Epidemiology, 2021, 5, e169.	1.4	28
22	Global, regional, and national burden of mortality associated with short-term temperature variability from 2000â€“19: a three-stage modelling study. Lancet Planetary Health, The, 2022, 6, e410-e421.	5.1	27
23	A replication study confirms the association of GWAS-identified SNPs at MICB and PLCE1 in Thai patients with dengue shock syndrome. BMC Medical Genetics, 2014, 15, 58.	2.1	26
24	Evaluating the Effects of Temperature on Mortality in Manila City (Philippines) from 2006â€“2010 Using a Distributed Lag Nonlinear Model. International Journal of Environmental Research and Public Health, 2015, 12, 6842-6857.	1.2	26
25	Effects and acceptability of implementing improved cookstoves and heaters to reduce household air pollution: a FRESH AIR study. Npj Primary Care Respiratory Medicine, 2019, 29, 32.	1.1	24
26	High-Resolution HLA Typing of HLA-A, -B, -C, -DRB1, and -DQB1 in Kinh Vietnamese by Using Next-Generation Sequencing. Frontiers in Genetics, 2020, 11, 383.	1.1	24
27	How Does Ambient Air Temperature Affect Diabetes Mortality in Tropical Cities?. International Journal of Environmental Research and Public Health, 2017, 14, 385.	1.2	22
28	Poor Air Quality and Its Association with Mortality in Ho Chi Minh City: Case Study. Atmosphere, 2020, 11, 750.	1.0	22
29	Nutritional status and postoperative outcomes in patients with gastrointestinal cancer in Vietnam: a retrospective cohort study. Nutrition, 2018, 48, 117-121.	1.1	20
30	Post-dengue acute disseminated encephalomyelitis: A case report and meta-analysis. PLoS Neglected Tropical Diseases, 2017, 11, e0005715.	1.3	19
31	Effect modification in the temperature extremes by mortality subgroups among the tropical cities of the Philippines. Global Health Action, 2016, 9, 31500.	0.7	16
32	Spatial patterns of health vulnerability to heatwaves in Vietnam. International Journal of Biometeorology, 2020, 64, 863-872.	1.3	16
33	Association between dengue severity and plasma levels of dengue-specific IgE and chymase. Archives of Virology, 2018, 163, 2337-2347.	0.9	15
34	Effects of temperature on hospitalisation among pre-school children in Hanoi, Vietnam. Environmental Science and Pollution Research, 2019, 26, 2603-2612.	2.7	14
35	Prediction Model for Antimalarial Activities of Hemozoin Inhibitors by Using Physicochemical Properties. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	12
36	Research Priorities of Applying Low-Cost PM2.5 Sensors in Southeast Asian Countries. International Journal of Environmental Research and Public Health, 2022, 19, 1522.	1.2	12

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37	Main and added effects of heatwaves on hospitalizations for mental and behavioral disorders in a tropical megacity of Vietnam. <i>Environmental Science and Pollution Research</i> , 2022, 29, 59094-59103.	2.7	10
38	Exploring the effects of high temperature on mortality in four cities in the Philippines using various heat wave definitions in different mortality subgroups. <i>Global Health Action</i> , 2017, 10, 1368969.	0.7	9
39	Association of BAK1 single nucleotide polymorphism with a risk for dengue hemorrhagic fever. <i>BMC Medical Genetics</i> , 2016, 17, 43.	2.1	8
40	The role of primary lymph node sites in survival and mortality prediction in Hodgkin lymphoma: a SEER population-based retrospective study. <i>Cancer Medicine</i> , 2018, 7, 953-965.	1.3	8
41	Comparison of wet-bulb globe temperature (WBGT) and mean temperature for assessment of heat-related mortality. <i>Japanese Journal of Health and Human Ecology</i> , 2018, 84, 52-72.	0.0	7
42	Fluctuating temperature modifies heat-mortality association around the globe. <i>Innovation(China)</i> , 2022, 3, 100225.	5.2	7
43	High-Throughput Screening and Prediction Model Building for Novel Hemozoin Inhibitors Using Physicochemical Properties. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	6
44	Impact of temperature on hospital admission for acute lower respiratory infection (ALRI) among pre-school children in Ho Chi Minh City, Vietnam. <i>International Journal of Biometeorology</i> , 2021, 65, 1205-1214.	1.3	6
45	Implementing a context-driven awareness programme addressing household air pollution and tobacco: a FRESH AIR study. <i>Npj Primary Care Respiratory Medicine</i> , 2020, 30, 42.	1.1	5
46	Increased Circulatory Interleukin-17A Levels in Patients with Progressive and Leukotrichial Vitiligo. <i>Dermatology Research and Practice</i> , 2021, 2021, 1-7.	0.3	5
47	Health risk assessment related to cyanotoxins exposure of a community living near Tri An Reservoir, Vietnam. <i>Environmental Science and Pollution Research</i> , 2021, 28, 56079-56091.	2.7	5
48	Using the health beliefs model to explore children's attitudes and beliefs on air pollution. <i>Public Health</i> , 2021, 196, 4-9.	1.4	5
49	TOC GENERATION TEST: Suicide and Ambient Temperature: A Multi-Country Multi-City Study. <i>Environmental Health Perspectives</i> , 2019, 127, 117007.	2.8	3
50	Fine particulate matter and daily hospitalizations for mental and behavioral disorders: A time-series study in Ho Chi Minh City, Vietnam. <i>Environmental Research</i> , 2022, 213, 113707.	3.7	3
51	Microcystins in Freshwater Ecosystems: Occurrence, Distribution, and Current Treatment Approaches. <i>Energy, Environment, and Sustainability</i> , 2019, , 15-36.	0.6	2
52	Effects of advanced platelet-rich fibrin combined with xenogenic bone on human periodontal ligament stem cells. <i>Clinical and Experimental Dental Research</i> , 2022, , .	0.8	2
53	Seasonal Association between Ambient Ozone and Hospital Admission for Respiratory in Hanoi, Vietnam. <i>ISEE Conference Abstracts</i> , 2018, 2018, .	0.0	1
54	The protective effect of green space on heat-related respiratory hospitalization among children under 5 years of age in Hanoi, Vietnam. <i>Environmental Science and Pollution Research</i> , 2022, 29, 74197-74207.	2.7	1

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55	Effects of Laparoscopic Hartmann Reversal on Short-term Operative Outcomes Among Vietnamese Patients. <i>Journal of Coloproctology</i> , 2021, 41, 117-123.	0.1	0
56	Association of single-nucleotide NR3C1 gene polymorphisms with glucocorticosteroid responsiveness in patients with pemphigus vulgaris. <i>Dermatology Reports</i> , 0, , .	0.4	0
57	Estimating the Effects of Mean, Inter-, and Intra-day temperature variations on mortality among 7 Tropical and Subtropical Cities of Southeast Asian Countries. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0
58	Attributable deaths due to urban heat island effect in a mega city of Vietnam: an application of dynamic downscaling weather model. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0
59	Projections of temperature-attributed mortality under climate change scenarios: an analysis of 395 locations in 15 countries. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0
60	Heat waves and mortality in tropical climate: a multi-city analysis in Southeast Asia. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0
61	Comparing Heat-Mortality Relation between Central Area and Outer Area within a Mega City of Vietnam. <i>ISEE Conference Abstracts</i> , 2018, 2017, 757.	0.0	0
62	Impact of Ambient Air Temperature on Time-Discounted and Age-Weighted Years of Life Lost (dYLL) among Cerebrovascular Deaths in the National Capital Region, Philippines. <i>ISEE Conference Abstracts</i> , 2018, 2017, 63.	0.0	0
63	The prevalence and related factors of phantom vibration among medical students: A first look in Vietnam. <i>Y Hoc Thanh Pho Ho Chi Minh</i> , 2017, 3, 23-31.	0.1	0