

# Junzhe Bao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6302805/publications.pdf>

Version: 2024-02-01

24  
papers

876  
citations

471509

17  
h-index

610901

24  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1103  
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2020 China report of the Lancet Countdown on health and climate change. <i>Lancet Public Health</i> , The, 2021, 6, e64-e81.	10.0	106
2	Identifying windows of susceptibility for maternal exposure to ambient air pollution and preterm birth. <i>Environment International</i> , 2018, 121, 317-324.	10.0	87
3	Independent and Combined Effects of Heatwaves and PM2.5 on Preterm Birth in Guangzhou, China: A Survival Analysis. <i>Environmental Health Perspectives</i> , 2020, 128, 17006.	6.0	76
4	Humidity May Modify the Relationship between Temperature and Cardiovascular Mortality in Zhejiang Province, China. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1383.	2.6	57
5	Impact of temperature variation on mortality: An observational study from 12 counties across Hubei Province in China. <i>Science of the Total Environment</i> , 2017, 587-588, 196-203.	8.0	55
6	Effects of prenatal exposure to air pollution on preeclampsia in Shenzhen, China. <i>Environmental Pollution</i> , 2018, 237, 18-27.	7.5	55
7	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.	4.3	55
8	Estimation of work-related injury and economic burden attributable to heat stress in Guangzhou, China. <i>Science of the Total Environment</i> , 2019, 666, 147-154.	8.0	46
9	Assessing Spatial Accessibility to Medical Resources at the Community Level in Shenzhen, China. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 242.	2.6	42
10	The 2021 China report of the Lancet Countdown on health and climate change: seizing the window of opportunity. <i>Lancet Public Health</i> , The, 2021, 6, e932-e947.	10.0	41
11	Seasonal analyses of the association between prenatal ambient air pollution exposure and birth weight for gestational age in Guangzhou, China. <i>Science of the Total Environment</i> , 2019, 649, 526-534.	8.0	38
12	Mortality risk and burden associated with temperature variability in China, United Kingdom and United States: Comparative analysis of daily and hourly exposure metrics. <i>Environmental Research</i> , 2019, 179, 108771.	7.5	31
13	Interaction of Air Pollutants and Meteorological Factors on Birth Weight in Shenzhen, China. <i>Epidemiology</i> , 2019, 30, S57-S66.	2.7	25
14	Preparing the next generation of health professionals to tackle climate change: Are China's medical students ready?. <i>Environmental Research</i> , 2019, 168, 270-277.	7.5	25
15	Short-term associations between ambient air pollution and stroke hospitalisations: time-series study in Shenzhen, China. <i>BMJ Open</i> , 2020, 10, e032974.	1.9	23
16	Effects of ambient particulate matter on fasting blood glucose among primary school children in Guangzhou, China. <i>Environmental Research</i> , 2019, 176, 108541.	7.5	21
17	Effects of heat on first-ever strokes and the effect modification of atmospheric pressure: A time-series study in Shenzhen, China. <i>Science of the Total Environment</i> , 2019, 654, 1372-1378.	8.0	21
18	Geographical disparities in the impacts of heat on diabetes mortality and the protective role of greenness in Thailand: A nationwide case-crossover analysis. <i>Science of the Total Environment</i> , 2020, 711, 135098.	8.0	21

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19	Effects of diurnal temperature range on first-ever strokes in different seasons: a time-series study in Shenzhen, China. <i>BMJ Open</i> , 2020, 10, e033571.	1.9	16
20	A Combined Model of SARIMA and Prophet Models in Forecasting AIDS Incidence in Henan Province, China. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5910.	2.6	10
21	Associations between air pollution and outpatient visits for arrhythmia in Hangzhou, China. <i>BMC Public Health</i> , 2020, 20, 1524.	2.9	9
22	Spatio-Temporal Analysis of Influenza-Like Illness and Prediction of Incidence in High-Risk Regions in the United States from 2011 to 2020. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7120.	2.6	8
23	Beneficial effects of green tea on age related diseases. <i>Frontiers in Bioscience - Scholar</i> , 2020, 12, 70-91.	2.1	5
24	Assessing Effect Modification of Excess Winter Death by Causes of Death and Individual Characteristics in Zhejiang Province, China: A Multi-Community Case-Only Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1663.	2.6	3