



Urban Climate and Health

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Message from the Guest Editors

Climate change impacts urban climates, affecting humans' health in cities worldwide, and the level of this effect varies at different scales. However, there is a knowledge gap regarding the influence of urban climates on health, as scholars from various disciplines tackle this issue from different angles. Climate researchers usually examine the physical mechanisms of urban climatology, such as air pollution and urban heat islands; public health researchers tend to focus on the health outcomes of various types of exposure, such as mortality and morbidity. Therefore, interdisciplinary efforts are needed to provide a more comprehensive understanding of the physical mechanisms of urban climates and their impacts on different human health outcomes.

This Special Issue represents an effort to better understand the exposure, risks, and different health effects in urban environments considering climate change. We welcome interdisciplinary research that offers new insights into the relationship between urban climates and health issues.





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