Special Issue

Climate Change and Health: Progress in Methodologies

Message from the Guest Editors

There has been a great deal of epidemiological research on the temperature-mortality association during the last two decades. The estimation of the MMT (minimum mortality temperature) and RRs (relative risks) of high and low temperatures have been the main foci of the existing research. As research in climate change and health develops, innovative methodologies are required to answer emerging questions about environmental epidemiology. Such questions include interactions across sectors, space, and time; complex and cascading risks; threshold; uncertainties; varying exposure-response functions over time and space; and distributing risks, including equity; Projection studies are also receiving attention for guiding the choice of the best practices in tackling climate change. However, many methodological challenges, including uncertainty and the best presentation of the future health burden of climate change, have not yet been fully considered. Papers addressing these topics are welcomed in this Special Issue, especially those combining a high academic standard with a practical focus on providing policies related to climate change.

Guest Editors

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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

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