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Indoor Air Pollutants and Public Health

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Deadline for manuscript submissions:

closed (28 February 2023)

Message from the Guest Editors

The environment is a major determinant of health worldwide. According to the World Health Organization (WHO), approximately 20% of all deaths can be attributed to environmental factors. In recent decades, a wide range of modern pollutants associated with city development and new lifestyles have emerged. People spend most of their time indoors, and the indoor sources of exposure have lifelong implications on health. Moreover, the ambient air pollutants that infiltrate indoor space are closely linked to the disease burden of individuals and communities. Thus, there is an urgent need to recognize and address health-related environmental pollutants, including the type of pollutants, the source of pollutants, and how they are related to health outcomes.

This Special Issue of *Atmosphere* welcomes contributions on aspects of indoor environmental pollutants. We are looking forward to research focused on detection methods for indoor pollutants, modeling to determine emission sources of indoor sources, the interaction between indoor and ambient air pollutants, the effects of indoor air pollutants on health, and other related areas.











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Message from the Editor-in-Chief

Continued developments in instrumentation and modeling have driven atmospheric science to become increasingly more complex with a deeper understanding of concepts, mechanisms, and interactions. This is the field that innovation built and it has led to a better appreciation for the complexity with atmosphere. Human life is intertwined in this complexity as we strive to better understand our atmosphere. Climate change is constantly stretching the limits of our thinking and forcing new ideas and concepts to be played out. Welcome to the Anthropocene!

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