

Special Issue

Indoor Air Quality and Health Risk

Message from the Guest Editor

It is believed that indoor air pollution in residences and public places is more harmful than outdoor air pollution. However, data for indoor air status have not been assessed yet, especially in public places, in most countries. What is the leading indoor pollutants in residential round the world? What is the disease burden from emerging and major pollutants? These are some of the technical questions to be answered. We welcome submissions on pollution characterization, priority pollutants recognition, exposure evaluation, and health risk assessments in residents and public places on regional, national, and global studies. Manuscripts (original research, commentary, viewpoints, and reviews) are invited, but are not limited to the following topics:

- Characterization of indoor pollutants and factors with potential health impact.
- Indoor source appointment of leading pollutants and diverse factors.
- Exposure and health risk of emerging residential pollutants in residents and public places.
- Estimation of disease burden of indoor pollutants at national and regional levels.
- Building design renovation and ventilation efficiency promotion for healthy indoor living.

Guest Editor

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Deadline for manuscript submissions

closed (31 October 2023)



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About the Journal

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!

Editor-in-Chief

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