

## Special Issue

# Exposure and Health Impacts of Air Pollution

### Message from the Guest Editor

Air pollution is a major global health concern. It is considered as the contamination of the indoor or outdoor environment by chemical, physical or biological agents that can alter the natural characteristics of the atmosphere. Air pollution has direct impact on different body organs and indirect health effects by contributing to global warming and climate change. According to global data, still in 2022, billions of the world population breathe unhealthy air.

Exposure to toxic air pollutants has several adverse effects. Both outdoor and indoor pollution are important, but usually people are mostly exposed to indoor pollutants in their home, school, or workplaces. Growing body of evidence showed that indoor air particulate on an equal weight base is toxicologically more active than outdoor particulate matter.

The aim of this Special Issue is to provide a selection of novel studies in the form of reviews and original papers related to short- and long-term health impacts of air pollutants during the life course. Potential authors are welcome to contact the with questions regarding their proposed topics for this Special Issue.

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### Guest Editor

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### Deadline for manuscript submissions

closed (31 March 2023)



## Atmosphere

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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!

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### Editor-in-Chief

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