

Special Issue

Novel Insights into Air Pollution over East Asia

Message from the Guest Editor

Several countries in East Asia have experienced rapid economic development. The growth and change in industrial structure led to increased air pollution, which became a serious issue.

The purpose of this Special Issue is to act as a platform for the exchange of research insights related to air pollution in East Asia. Areas of interest in this Special Issue include, but are not limited to, the following topics:

- Air quality measurement technology;
- Air pollution source apportionment;
- Emission inventory and air quality modeling;
- Hazardous air pollutants and health effects;
- Air pollutant management and control;
- Secondary air pollutant (O₃ and PM_{2.5}) formation mechanisms.

We look forward to receiving your contribution!

Guest Editor

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Deadline for manuscript submissions

closed (14 August 2024)



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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

Dr. Daniele Contini

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