Special Issue

Sources, Spatio-Temporal Distribution and Health Effects of Atmospheric Compositions

Message from the Guest Editors

This Special Issue aims to present the most recent and outstanding results of atmospheric composition studies. Topics of interest for this Special Issue cover different aspects of studies on atmospheric compositions, including, but are not limited to:

- New technologies to monitor or measure atmospheric compositions.
- Temporal and spatial distribution of atmospheric compositions like greenhouse gases and air pollutants.
- Source appointment method of atmospheric compositions.
- Ecological and health risks assessment of atmospheric compositions.
- Exchange and transformation of atmospheric compositions in different environmental mediums.

Guest Editors

Dr. Chong Wei

- Dr. Chong Shi
- Dr. Nan Li
- Dr. Xingjun Xie

Deadline for manuscript submissions

closed (31 July 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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