



Future Prospects for Air Quality Management in the 21st Century

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Deadline for manuscript submissions:

closed (30 April 2025)

Message from the Guest Editor

This Special Issue will contribute to addressing air-quality management in the future, considering the existing state of the art. Its main objective is to analyze the influence of the interactions between different factors providing science-based knowledge, new approaches and solutions in air-quality management.

Papers providing a literature review that addresses the quantitative emissions and air-quality forecasts from a variety of sources, and how they are managed by decision-makers, are welcome. It is encouraged to suggest alternative views and to identify potential issues that have not been highlighted here. Management planning, resilience assessment, and case studies based on multidisciplinary works will also be accepted.





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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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