

## Special Issue

# Climate Change and Forest Environment (2nd Edition)

### Message from the Guest Editors

The aim of this Special Issue is to showcase new investigations of the associations between the weather, climate, and various aspects of the forest environment. The main topics will include: (1) the impact of weather factors and climatic conditions on forests; (2) the associations between weather, climate, and forests; (3) the complex effects of environmental phenomena (e.g., air temperature, atmospheric pressure, seasonality, air quality, air pollution, and teleconnection patterns) on forest management and evaluation; (4) the beneficial effects of forests on the environment and atmospheric conditions; and (5) analyses of the economics of forest management and policy assessment under the trend of climate change. We look forward to your submissions for publication in this Special Issue. All manuscripts will be sent to anonymous reviewers as part of the standard peer review procedure of *Atmosphere*. This Special Issue is a follow-up of the first volume, entitled “Climate Change and Forest Environment”.

([https://www.mdpi.com/journal/atmosphere/special\\_issues/climate\\_forest\\_environment](https://www.mdpi.com/journal/atmosphere/special_issues/climate_forest_environment)).

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 August 2024)



## 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

Dr. Daniele Contini

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