

Special Issue

Tourism and Climate Change in Asia: Challenges and Opportunities

Message from the Guest Editors

We sincerely invite scholars to concentrate research efforts primarily on Asia and engage in interdisciplinary exchanges and collaborations, encompassing, but not limited to, the following topics:

- Impacts of climate change on tourist destinations;
- Climate vulnerability assessments and strategies for the tourism sector;
- Interaction between climate change and tourism behavior;
- Evaluation of climate comfort degree for hotspot cities and tourist attractions;
- Enhancement of the climate tourism resource index and the evaluation of climate tourism resource quality;
- Green tourism technologies, including low-carbon transport and sustainable hotel management;
- Climate policy and global tourism sustainability;
- Predictive models and impact assessments of climate change on tourism patterns;
- Climate change trend analysis and tourism demand forecasting based on climate scenarios;
- The use of Artificial Intelligence (AI), Internet of Things (IoT), and other smart technologies to optimize tourism operations and enhance climate resilience.

Guest Editors

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Deadline for manuscript submissions

closed (31 July 2025)



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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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