

Special Issue

Climate Change and Tourism: Impacts and Responses

Message from the Guest Editor

In this Special Issue, we welcome articles that tackle the scientific challenges arising in the field of tourism climatology given the bidirectional relationship between leisure and recreational activities and the climate. We will consider theoretical and conceptual reflections on this issue, methodological contributions, and case studies relating, amongst other things, to the evaluation of the potential of climate resources for different types of tourism and segments of demand; the necessary consideration of climate in the organization and planning of tourism due to its links to key aspects of the sector, such as water supply, artificial snow production, energy costs, etc.; the repercussions of extreme meteorological phenomena on the safety of tourist destinations; the importance of providing climate and meteorological information adapted to different uses and needs to enable tourist activities to be carried out as well as possible; and the direct and indirect impacts of climate change on this sector and the challenges arising in terms of the adaptation to and mitigation of this phenomenon. Dr. M. Belén Gómez Martín

Guest Editor

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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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