Special Issue

Wind and Precipitation— Climatic Influence on the Mediterranean Basin

Message from the Guest Editors

It is our pleasure to announce this new Special Issue on "Wind and Precipitation-Climatic Influence on the Mediterranean Basin", to be published in the Section "Atmospheric Techniques, Instruments, and Modeling" of Atmosphere. The Special Issue is focused on forecasts and analyses of meteorological events characterized by winds and precipitations in the Mediterranean region. Studies may cover a large range of time scales, ranging from nowcasting to climatological scales. We are inviting the submission of papers concerning different aspects ranging from local to global scales, covering single case studies of relevant interest as well as several case studies distributed over a large range of time accounting for seasonal or longrange variability. The main goal of the issue is to upgrade knowledge of phenomenological events within the context of the climate characterizing the Mediterranean basin.

Guest Editors

Dr. Alessandro Tiesi

Dr. Umberto Rizza

Dr. Francesco Chiaravalloti

Deadline for manuscript submissions

closed (30 September 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

Dr. Daniele Contini

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