Special Issue

Assessing the Climate of the Eastern Mediterranean and the Middle East/North Africa

Message from the Guest Editors

The Eastern Mediterranean (EM) and the Middle East/North Africa (MENA) is now considered a global climate change 'hot spot'. Temperature has increased faster than the global average and rainfall decreased in recent decades, while model projections indicate even warmer and drier conditions for the 21st century. Potential topics pertinent to the climate of the EM/MENA region may include:

- Climate change, trends, and projections;
- Observational analysis and/or model evaluation;
- Atmospheric circulation regimes;
- Links with global teleconnections;
- Heat and hydrometeorological extremes;
- Region, country or local scale climate change assessments.

Contributions from the CORDEX regional climate modeling community are especially welcome.

Guest Editors

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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!

Editor-in-Chief

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