



Various Climate Impacts on the Natural, Human, and Atmospheric Environment

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submissions:

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Message from the Guest Editors

Dear Colleagues,

As a critical component of the natural world in which humans live, climate change would have an effect on the natural ecosystem, social economy, and human population. Global climate change would have a far-reaching, multiscale, and multilayered effect on human beings. This Special Issue focuses on the advancement of studies into the direct and indirect effects of climate change and the environment and atmosphere in the past and future.

Topics can include but are not limited to the following:

- Climate change impact on forestry, agriculture, and the ecosystem in past and future;
- Climate relation with the human environment;
- Atmospheric environmental change attributable to climate change;
- Environment change and monitoring based on remote sensing;
- Assessment of environment and land cover change.

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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!

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