Remote Sensing of Climate Change and Water Resources

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to invite contributions from studies that focus on understanding how climate change may impact water resources and evaluating its impacts and threats using remote sensing observations from multi-scale platforms, e.g., in situ, airborne and various satellite platforms. Contributions that demonstrate the development of new models, techniques, data products and/or highlight the challenges of remote sensing in climate change studies are also encouraged. The range of topics includes, but is not limited to:

- climate change
- wetland ecosystems
- water resources
- lake water dynamics
- sea-level change
- ice and snow cover
- cryosphere
- soil moisture and precipitation
- droughts effects
- floods

Authors are required to check and follow the specific Instructions to Authors, http://www.mdpi.com/journal/remotesensing/instructions.

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