

## Special Issue

# Remote Sensing of Climate Change and Water Resources

### Message from the Guest Editors

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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### Guest Editors

Dr. Qiusheng Wu

Dr. Charles Lane

Dr. Melanie Vanderhoof

Dr. Chunqiao Song

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### Deadline for manuscript submissions

closed (30 June 2017)



## Remote Sensing

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CiteScore 8.3



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*Remote Sensing*  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[remotesensing@mdpi.com](mailto:remotesensing@mdpi.com)

[mdpi.com/journal/  
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## About the Journal

### Message from the Editor-in-Chief

*Remote Sensing* is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

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### Editor-in-Chief

Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

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