

Special Issue

Applications of Remotely Sensed Data in Hydrology and Climatology (Second Edition)

Message from the Guest Editor

This Special Issue is the second edition of the Special Issue: “[Applications of Remotely Sensed Data in Hydrology and Climatology](#)”. This Special Issue will mainly focus on evaluating individual and integrated studies of hydroclimatic analysis based on satellite observations. The main intention is to present precise and novel information regarding variations in hydrological and climatic characteristics and the improvement of future planning and policy.

- Hence, a wide range of topics are of potential interest to this Special Issue, including but not limited to:
- Time series analysis of hydrometeorological parameters using satellite data.
- Watershed modeling using remote sensing products or in situ observations.
- Application of satellite data on flood, evapotranspiration, snow, soil moisture, groundwater, and soil erosion studies (modeling, improvement, policy, etc.).

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Guest Editor

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Deadline for manuscript submissions

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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.

Editor-in-Chief

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