Special Issue

Application of Remote Sensing in Hydrological Modeling and Watershed Management

Message from the Guest Editors

This Special Issue solicits papers about recent advances of remote sensing in hydro-environmental assessment. We invite submissions addressing various hydro-environmental problems by means of image analysis and/or hydrologic modeling. Topics of interest include but are not limited to:

- Multi-temporal image analysis for water resources
- Hydrologic modeling
- Riparian corridor mapping
- Environmentally sensitive lands
- Soil erosion and sediment
- Water availability and quality assessment
- Watershed management

Guest Editors

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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 peerreview 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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