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Remote Sensing for Water Resources and Environmental Management

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Deadline for manuscript submissions:

closed (20 June 2022)

Message from the Guest Editors

In line with the United Nations Sustainable Development Goal (SDG) 6 that seeks to "ensure the availability and sustainable management of water and sanitation for all". this special issue calls for papers that focus on innovative and state of the art practical applications of cutting-edge remote sensing, and modelling techniques to water resources, and environmental management at various spatial scales. Papers applying remote sensing in assessing and monitoring freshwater (underground and surface) quality, quantity, availability and management, to ensure water security are especially welcome. Themes considered under this special issue include but not limited to the applications of remote sensing and attendant development of geospatial techniques that can be used to: detect and quantify and monitor freshwater water resources and identify potential threats to this resource, and other themes related to water resources and environmental management at various spatial scales.

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Specialsue







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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.

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