



## Remote Sensing Application to the Management of Water Quality and Habitats

Guest Editors:

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Deadline for manuscript  
submissions:

**closed (31 December 2021)**

### Message from the Guest Editors

Dear Colleagues,

In this Special Issue, we kindly invite high quality and original research papers using UAV-based remote sensing, aerial remote sensing, and/or satellite remote sensing techniques in freshwater, brackish water, and seawater habitats on the following topics.

- Remote sensing of spatial and/or temporal variations in surface water quality and/or habitats;
- New methods of integrating in situ monitoring and remote sensing information;
- Data analysis of remote sensing and in situ observation to develop algorithms of water quality or habitats;
- Habitat classification methods by remote sensing techniques;
- New remote sensing technologies for water quality and/or habitats;
- Effective observation of management targets (e.g., invasive species, endangered species, harmful algal blooms, and oil spills) using remote sensing methods.

Prof. Dr. Jongseong Ryu

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*Guest Editors*





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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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