

Special Issue

Water Optics and Water Colour Remote Sensing 2.0

Message from the Guest Editors

This Special Issue “Water Optics and Water Colour Remote Sensing 2.0” is a continuation of the first volume, and also aims to address the following: (1) issues on water optics including characterizing optical properties covering diverse aquatic ecosystems, modeling bio-optical and radiative transfer processes and (2) challenges regarding retrieval algorithm development, validation, and applications. This Special Issue, which serves as an update of our previous issue published in 2017, will include the recent progress in this rapidly advancing research area. The topics, examined at local, regional, or global scales, may include, but are not limited to the following:

- Water optics
- Bio-optical properties
- Remote sensing
- Water color satellite
- Phytoplankton dynamics
- Algal bloom
- Chromophoric dissolved organic matter, dissolved organic carbon, particulate organic carbon

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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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