

## Special Issue

# Remote Sensing Techniques for Water Quality Monitoring

### Message from the Guest Editor

We request your contributions in this field for inclusion in our Special Issue. Research and review articles with respect to the following topics are welcome:

- Satellite monitoring of inland water resources;
- Waterbody delineation from remote sensing imagery;
- Impact of land use/change on water/water quality;
- Remote sensing retrieval of water color/quality parameters;
- Machine learning applications in the remote sensing of the water environment;
- Satellite mapping of aquatic macrophytes in inland water bodies.

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### Guest Editor

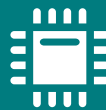
Prof. Dr. Ronghua Ma

Nanjing Institute of Geography and Limnology, Chinese Academy of Sciences, Nanjing 210008, China

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### Deadline for manuscript submissions

closed (15 October 2025)



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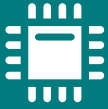


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## About the Journal

### Message from the Editor-in-Chief

*Sensors* is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

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### Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro  
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