

## Special Issue

# Advanced Applications of Remote Sensing in Monitoring Marine Environment (Second Edition)

### Message from the Guest Editors

Remote sensing in a marine environment involves using sensors to collect non-contact ocean observations, providing crucial data and images related to various oceanic phenomena and processes. Recent advancements in remote sensing technology have significantly enhanced our ability to gather data at higher spatial and temporal resolutions, leveraging both passive and active sensor capabilities. These innovations present new opportunities for gaining groundbreaking insights and interpretations essential for practical implementations in marine environmental sciences. This Special Issue, “Advanced Remote Sensing for Marine Environment Monitoring”, serves as a continuation of Volume 1, aiming to build upon previous contributions and further advance the field. We invite cutting-edge applications focusing on new observations, analytical methods, data, and modeling techniques that promise to enhance our understanding of marine environmental processes. We look forward to receiving your high-quality contributions, which will continue to push the boundaries of our understanding in this dynamic and critical area of research.

### Guest Editors

Prof. Dr. Zhe-Wen Zheng

Institute of Marine Environmental Science and Technology, Department of Earth Science, National Taiwan Normal University, Taipei 106, Taiwan

Prof. Dr. Jiayi Pan

School of Geography and Environment, Jiangxi Normal University, Nanchang 330022, China

### Deadline for manuscript submissions

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## Remote Sensing

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*Remote Sensing*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[remotesensing@mdpi.com](mailto:remotesensing@mdpi.com)

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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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### Editor-in-Chief

Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

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