

Special Issue

Remote Sensing Applications in Ocean Observation (Third Edition)

Message from the Guest Editor

It has been nearly half a century since the launch of artificial satellites to observe the ocean, and the observed data have been widely used in ocean, climate change, and other related research. The development of drones and coastal sensors in recent years has also been used to observe marine phenomena. In addition, with the rapid growth of computing speed, various artificial intelligence algorithms have also emerged. These technologies have been applied to the processing of remote sensing images and data. Therefore, this Special Issue welcomes research on the application of remote sensing data from spaceborne, airborne, or ground sensors in ocean observation, and also welcomes the application of artificial intelligence technology in the analysis of ocean remote sensing data.

Guest Editor

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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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