

Special Issue

Remote Sensing Applications in Ocean Observation—4th Edition

Message from the Guest Editor

It has been nearly half a century since the launch of artificial satellites for ocean observation, and the resulting data have been widely used in ocean, climate change, and other related research. Drones and coastal sensors developed in recent years have also been used to observe marine phenomena. In addition, with rapidly increasing computing speeds, various artificial intelligence algorithms have also emerged. These technologies have been used to process 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 the application of artificial intelligence technology to the analysis of ocean remote sensing data.

Guest Editor

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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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