



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

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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.





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Message from the Editor-in-Chief

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