



Applications of Remote Sensing in Coastal Areas

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Message from the Guest Editors

Dear Colleagues,

Coastal areas are remarkable regions with high spatiotemporal variability. Many domains are affected by their physical and biological processes, from tourism to biodiversity and productivity. Remote sensing from UAVs to spaceborne sensors offers a unique opportunity to measure, analyze, quantify, map, and explore the processes on the coastal areas at high temporal frequencies. This Special Issue on “Application of Remote Sensing in Coastal Areas” is specifically aimed at addressing successful applications from local to regional scale in coastal environments, related to ecosystem productivity, biodiversity, and sea level rise.

- coastal process
- environment and conservation
- UAV
- airborne and spaceborne remote sensing

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