



GIS and Remote Sensing in Ocean and Coastal Ecology

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Deadline for manuscript
submissions:

31 March 2024

Message from the Guest Editors

We warmly invite you to contribute your research to this new Special Issue, entitled “GIS and Remote Sensing in Ocean and Coastal Ecology” of the *Remote Sensing* journal. GIS and remote sensing are vital technologies for exploring ocean and coastal system dynamics. A variety of satellites and sensors provide spatio-temporal data for the monitoring and assessment of day-to-day changes in the ocean and coastal environments.

We encourage submissions exploring research advancements and applications of modeling systems and coastal monitoring systems to study hydrodynamics, morphodynamics, biodiversity, ecological processes and community succession of the coastal ecosystem; and ocean remote sensing, ocean color monitoring, modeling biomass and the carbon of oceanic ecosystems, biogeochemical process, sea surface temperature (SST) and sea surface salinity, ocean monitoring for oil spills and pollutions, coastal erosion and accretion measurement.

We also kindly request your assistance in sharing this announcement with esteemed colleagues, encouraging them to contribute their expertise to this important field of study.





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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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Journal Rank: JCR - Q1 (*Geosciences, Multidisciplinary*) / CiteScore - Q1 (*General Earth and Planetary Sciences*)

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