Special Issue

Coastal Environments and Coastal Hazards

Message from the Guest Editors

Coastal hazards are physical phenomena that expose a coastal area to risks such as property damage, loss of life, and environmental degradation. One type of induced coastal hazards has a rapid onset and may last for a few minutes to several days, including major cyclones accompanied by high winds as well as storm surges or tsunamis that are created by submarine earthquakes or landslides. The other is slow-onset hazards that develop incrementally over a longer time period, such as erosion and gradual inundation. This Special Issue will foster an informed debate among scientists and stakeholders on the coastal environment subject to the influence of coastal hazards and global climate change. The theme of this Special Issue mainly includes studies on coastal eco-environmental quality. sea-level rise, coastal erosion, and other coastal ocean hazards and their integrative effects that are based on in situ and remote observations, including space-, aerial-, drone-, buoy- or laboratory-based measurements.

Guest Editors

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Deadline for manuscript submissions

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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 peerreview 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.

Editor-in-Chief

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