



## Synthetic Aperture Radar Observations of Marine Coastal Environments

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Deadline for manuscript  
submissions:

**closed (30 November 2020)**



[mdpi.com/si/25081](https://mdpi.com/si/25081)

### Message from the Guest Editors

Dear Colleagues,

This Special Issue focusses on the way in which SAR sensors can be used for the surveillance of the marine and coastal environment, and how these sensors can detect and quantify processes and phenomena that are of importance for the local environment, fauna and flora, coastal residents, and local authorities. These processes and phenomena include but are not restricted to the following:

- Surface waves and currents;
- Wind fields;
- Marine pollution;
- Coastal run-off;
- Coastal bathymetry;
- Coastline changes;
- Target detection.

Such processes and phenomena may be observed and studied in coastal areas, but also on the open sea.

We are looking forward to receiving your contribution to this Special Issue on 'Synthetic Aperture Radar Observations of Marine Coastal Environments'.

Dr. Martin Gade  
Prof. Xiao-Ming Li  
Prof. Kun-Shan Chen  
*Guest Editors*

# Special Issue



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