



Ocean Remote Sensing with Synthetic Aperture Radar

Guest Editors:

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Deadline for manuscript
submissions:

closed (30 September 2017)

Message from the Guest Editors

Dear Colleagues,

We would like to invite articles on ocean-related studies using state-of-the-art SAR techniques, including:

- Ocean applications with SAR imagery
- SAR studies of physical and biological oceanography
- Coastline extraction and inland area classification of SAR imagery
- Methods for ship and other man-made objects' detection
- Remote sensing of oceanic surface and internal waves, upwellings, bathymetry, etc.
- Cyclone-related parameters retrieval from SAR satellite observations
- Marine atmospheric boundary layer process studies using SAR and remotely sensed data
- Remote sensing modelling over complex sea surfaces
- Oil spill and seep detections with SAR
- PolSAR and InSAR application for coastal research issues

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Message from the Editor-in-Chief

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