Remote Sensing Applications in Coastal Areas

Message from the Guest Editors

This Special Issue on “Remote Sensing applications in coastal areas” aims at collecting high quality papers that focus on satellite-based applications for regional/local scale monitoring of coastal environment. Hence, it will include, but will not be limited to, the following topics:

- Original methods and algorithms for water constituent (chlorophyll, suspended matter, etc.) retrieval;
- Continental shelf and estuarine ecosystems studies based on remote sensing observations;
- Integration of multi-source (in-situ, UAV, airborne and satellite) data for damage assessment in coastal areas;
- Techniques for assessing water quality variability in the coastal zone;
- Multi-mission remote sensing data integration.
Message from the Editorial Board

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