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Remote Sensing Applications in Coastal Areas

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Deadline for manuscript submissions:

closed (31 December 2019)

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.



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Special Issue



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

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