Remote Sensing for Fisheries and Aquaculture

Message from the Guest Editor

Dear Colleagues,

This is key issue of global concern for the sustainable use of fisheries and aquaculture resources. Satellite remote sensing and marine-GIS for fisheries and aquaculture has been developing and an operational use is required for sustainable development and management.

This Special Issue is soliciting publications on the following and related topics:

- Operational Use of Remote Sensing for Fish Harvesting
- Modeling of Habitat Suitability Index/Potential Fishing Zone
- Application of Remote Sensing and Marine-GIS for By-Catch Solutions
- Use of Remote Sensing and Marine-GIS in Aquaculture
- Implications of Climate Change on Fisheries
- Food Security and Sustainability
- Earth Observation Satellite Data in Fisheries Models
- Applications of Remote Sensing and Numerical Modeling in the Management of Coastal Zones and Fisheries

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Guest Editor