

Special Issue

Earth Observation and Sustainable Development in Marine and Freshwater Systems

Message from the Guest Editors

The Special Issue will include contributions that address the power of Earth observation to support our ability to address issues related to these SDGs. Examples include remotely-sensed metrics of marine ecosystem status, fishery potential estimated using ocean-colour data, surveillance for governance on the high seas, early warning systems for floods and droughts, approaches for monitoring land cover change and so on. The scope is very broad. It will also include papers that deal with other SDGs that have an aquatic context. For example water-associated diseases impinge on SDG 3 (health) and on SDG 6 (clean water) as well as on SDG 14. Papers on applications of remote sensing to study water-associated diseases would therefore be welcome contributions to the Special Issue. There are many other such cross-cutting topics that could be contributed to the Special Issue. The SDGs, as well the related targets and indicators, can be found at

<https://sustainabledevelopment.un.org/?menu=1300>

Keywords: remote sensing; sustainable development; marine; brackish; freshwater; coastal; marine protected areas; fisheries; human health; clean water; climate change.

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Deadline for manuscript submissions

closed (1 September 2021)



Remote Sensing

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 8.6



mdpi.com/si/20159

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Message from the Editorial Board

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

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