



Remote Sensing in Marine-Coastal Environments

Guest Editors:

Dr. Sara Innangi

Institute of Marine Sciences-
National Research Council
(ISMAR-CNR), Calata Porta di
Massa, Interno Porto di Napoli,
80133 Naples, Italy

Dr. Michele Innangi

Dep. Biosciences and Territory,
University of Molise, Via Duca
degli Abruzzi, I-86039 Termoli
(CB), Italy

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Message from the Guest Editors

Marine-coastal environments host some of the most fragile and threatened ecosystems in the world. The effects of climate change, alterations to coastlines, anthropic pressure, and the invasion of alien species that affect the natural dynamics of these communities are among the greatest threats. In the last 10 years, research related to remote sensing has become increasingly prevalent for the study of these ecosystems at different spatial scales, both on land and at sea. As a matter of fact, this type of study is pivotal for the management of marine-coastal ecosystems, as well as a valuable tool in terms of forecasting future change scenarios.

In this Special Issue, we will focus on all types of remote sensing techniques, including those strictly related to water environments (e.g., multibeam bathymetry and backscatter data, side scan sonar survey, underwater surveys with photo/video capture or ROV) and those that can be applied on all land, coastal, and transitional environments (e.g., satellite or UAV imagery).





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Dr. Prasad S. Thenkabail

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Center (WGSC), 2255, N. Gemini
Dr., Flagstaff, AZ 86001, USA

Message from the Editor-in-Chief

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Remote Sensing Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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