

## Special Issue

# Sustained Ocean Surface Observation Using HF Radar: From Data to Societal Applications II

### Message from the Guest Editor

Dear colleagues, HF radars offer comprehensive, frequent, and detailed information at the interface of the ocean and the atmosphere. The majority of HF radars deployed over the past two decades have primarily served research and development purposes. Throughout this timeframe, the technology has undergone extensive validation, and at present, HF radar technology has reached a mature stage, especially in terms of surface current data extraction. It is now acknowledged as a fundamental tool for researching and managing coastal environments. This Special Issue is the second volume of a previous SI that focused on the societal applications that arise from this technology. It is important to note that the scope of the first Special Issue was more extensive, and was therefore aimed at not just HF radar products. In this new Special Issue, we wish to invite more papers that demonstrate emerging products derived from HF radars in an evolutionary manner, providing useful information not only on intermediate users but also end users (specialist or non-specialist sectors).

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### Guest Editor

Dr. Silvia Piedracoba  
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### Deadline for manuscript submissions

closed (31 July 2024)



## Remote Sensing

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## About the Journal

### Message from the Editor-in-Chief

*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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### Editor-in-Chief

Dr. Prasad S. Thenkabail

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