Special Issue

EO Based Environmental Mapping Services: Matching Agriculture, Urban Areas and Protected Areas Information Needs

Message from the Guest Editors

This Special Issue aims to present and showcase E0-based solutions for environmental mapping (status, changes, and pressures) with the goal of establishing new regional and national downstreaming operational services and supporting users to fulfill their information needs, especially those related to legal obligations. Hence, user requirements (required parameters and products technical specification) are also of high interest. The papers of this Special Issue will aim to present the state of the research of proposed products and procedures, with practical cases, having as a final goal their implementation on a national scale. These articles shall address, but are not limited to, the following:

- methods for defining user requirements
- multi-source data integration or fusion methods
- mapping products and analysis
- the development of new algorithms and workflows or adaptation of those already existing according to Sentinels characteristics, especially in the perspective of national downstream operational services
- procedures
- innovative and dedicated EO tools

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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 peerreview 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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