

Special Issue

Intelligent Processing, Mining and Application of Remote Sensing Information

Message from the Guest Editors

Remote sensing technology has revolutionized our ability to gather valuable information about the Earth's surface and atmosphere from a distance. To derive meaningful insights and knowledge from this vast amount of data, it has become imperative to employ intelligent processing, mining, and application techniques. Ongoing research efforts are primarily focused on the development of advanced algorithms, the integration of multi-source data, and the application of remote sensing in various domains such as environmental monitoring, agriculture, and disaster management. The advancements in this field have the potential to revolutionize our understanding and management of the Earth's resources and environment. This special issue aims to highlight the latest advancements and innovative approaches in the field of intelligent processing, mining, and application of remote sensing information. We welcome original research articles, reviews, and case studies that delve into various aspects related to the intelligent analysis, interpretation, and utilization of remote sensing data.

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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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