Special Issue

New Advancements in Remote Sensing Image Processing

Message from the Guest Editors

As remote sensing technologies and methods continue to improve in recent decades, scientists have made great strides in the field of remote sensing image processing. Satellite, airborne, UAV, and terrestrial imaging techniques are constantly evolving in terms of data volume, quality, and variety. Automated processing methods are needed to readily derive information relevant to users and stakeholders, and the development, deployment and dissemination of new approaches are strategic for a wide range of applications as well as for identifying where their use could achieve their full potential. The Special Issue will be a collection of articles focusing on new insights, new developments, current challenges and future prospects in the field of remote sensing image processing. It aims to present the latest advances in innovative image analysis and processing techniques and their contribution in a wide range of application areas, in an effort to predict where they will take the discipline and practice in the coming years. If you would like to get more information please scan the QR code or search the Special Issue topic in Remote Sensing website.

Guest Editors

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Deadline for manuscript submissions

closed (16 June 2023)

Remote Sensing

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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