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Advanced Machine Learning for Time Series Remote Sensing Data Analysis

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Message from the Guest Editors

This Special Issue aims to report the latest advances and trends concerning the advanced machine learning techniques to the time series remote sensing data processing issues. Papers of both theoretical and applicative nature are welcome, as well as contributions regarding new advanced machine learning technique for the remote sensing research community. Major topics of interest, by no means exclusive, are:

- Time series remote sensing data processing
- Machine learning techniques for data science and remote sensing
- Image processing techniques for big data remote sensing
- Large-scale datasets for training and testing machine learning solutions to remote sensing issues
- Time series machine learning with scarce or low-quality remote sensing data, transfer learning, cross-sensor learning



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Special Issue



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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 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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