

## Special Issue

# Advances in Instrumentation and Algorithms for Atmospheric Electricity Applications

### Message from the Guest Editors

This Special Issue focuses on recent developments of instruments and/or algorithms in atmospheric electricity applications. Topics include, but are not limited to:

- atmospheric electricity instrumentation of all types;
- data processing methods to locate and image lightning and TLEs;
- machine-learning algorithms;
- signal processing techniques;

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### Guest Editors

Dr. Yanan Zhu

Dr. Michael Stock

Dr. Yakun Liu

Dr. Adonis Ferreira Raiol Leal

Dr. Weitao Lyu

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### Deadline for manuscript submissions

closed (29 February 2024)



## Remote Sensing

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Impact Factor 4.1  
CiteScore 8.6



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*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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### Editors-in-Chief

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