Special Issue

Applications of Remote Sensing in Monitoring Ionospheric and Atmospheric Physics

Message from the Guest Editors

In this Special Issue, we aim to improve the understanding of ionospheric and atmospheric physics by the application of remote sensing of the ionosphere and atmosphere. Both original research and review papers are welcome. We encourage contributions to topics including but not limited to:

- Spatial and temporal distributions in the ionosphere/atmosphere
- Ionospheric irregularities
- Ionospheric/thermosphric modeling
- Ionospheric data assimilation
- Ionosphere-Thermosphere coupling
- Traveling ionospheric/atmospheric disturbances
- Remote sensing by radio waves and optical imaging
- Ionospheric/thermospheric weather

This Special Issue is the second edition of *Remote Sensing* Special Issue entitled Applications of Remote Sensing in Monitoring Ionospheric Physics and Ionospheric Weather Forecasting.

Guest Editors

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Deadline for manuscript submissions

closed (31 May 2024)



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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.

Editor-in-Chief

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