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Applications of Remote Sensing in Monitoring Ionospheric and Atmospheric Physics

Guest Editors:

Dr. Chunhua Jiang

Dr. Huijun Le

Dr. Ercha Aa

Dr. Zheng Li

Deadline for manuscript submissions:

closed (31 May 2024)

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.











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Editor-in-Chief

Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

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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