

Special Issue

Recent Advances in Observation and Simulation of the Lithosphere-Atmosphere- Space Coupling

Message from the Guest Editors

The Special Issue anticipates studies that include but is not limited to the observation and simulation of weather phenomena in the thermosphere, ionosphere, and magnetosphere; the impact of tropospheric, seismic, volcanic, and tsunami disturbances on the upper atmosphere; the satellite and ground-based multi-parameter observations, detections, and validations; as well as cross-disciplinary studies, in theory, modeling, and laboratory experiments for better understanding on the coupling of the lithosphere, atmosphere, and space. **Keywords**

- spheres coupling
- ionospheric and thermospheric weather
- magnetosphere-ionosphere interaction
- tropospheric activity
- lithospheric activity

Guest Editors

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Deadline for manuscript submissions

closed (15 January 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 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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