

## Special Issue

# Space-Based Observations of Lightning and Related Phenomena

### Message from the Guest Editors

This Special Issue, titled “Space-Based Observations of Lightning and Related Phenomena”, aims to collate research on the dynamic and complex nature of atmospheric electrical events as observed from space. Recent advancements in satellite technology and data analysis have significantly enhanced our understanding of these phenomena, which include not only traditional lightning strikes but also more elusive transient luminous events (TLEs) and terrestrial gamma-ray flashes (TGFs). These studies are crucial for understanding the electrical and energetic processes that occur in the Earth’s atmosphere, impacting weather patterns and climate systems globally. Contributions to this issue will cover a range of topics, from the mechanisms driving these events to their implications for climate and weather forecasting. By providing a comprehensive review of the latest observational techniques and findings, this Special Issue seeks to foster a deeper understanding of atmospheric electrical phenomena and their role in the Earth system.

### Guest Editors

Prof. Dr. Jing Yang

Key Laboratory of Middle Atmosphere and Global Environment Observation, Institute of Atmospheric Physics, Chinese Academy of Sciences, Beijing 100029, China

Prof. Dr. Chengling Kuo

1. Center for Astronautical Physics and Engineering, National Central University, Taoyuan City 320317, Taiwan
2. Department of Space Science and Engineering, National Central University, Taoyuan City 320317, Taiwan

### Deadline for manuscript submissions

closed (30 June 2025)



## Remote Sensing

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Impact Factor 4.1  
CiteScore 8.6



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*Remote Sensing*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[remotesensing@mdpi.com](mailto:remotesensing@mdpi.com)

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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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### 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

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