



## Effect of Biomass-Burning on Atmosphere Using Remote Sensing

Guest Editors:

**Dr. Yu Wu**

**Dr. Fangwen Bao**

**Dr. Jing Wei**

Deadline for manuscript  
submissions:  
**closed (31 July 2023)**

### Message from the Guest Editors

This Special Issue aims to bring together the latest studies covering anything from biomass-burning remote sensing to more comprehensive aims related to the integrated analysis of the impacts of biomass burning on climate and environment. We also welcome papers related to retrieval algorithms and machine learning applications for different sensors and platforms.

Authors are encouraged to submit articles on topics including, but not limited to, the following:

- Biomass-burning monitoring based on different sensors and platforms;
- Remote sensing algorithms for carbonaceous aerosols;
- Regional and global environmental climate effects of biomass burning;
- Physicochemical mechanisms of biomass-burning aerosols;
- Analysis of global biomass burning cases;
- Application of machine learning to biomass-burning remote sensing.





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Geological Survey (USGS), USGS  
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Center (WGSC), 2255, N. Gemini  
Dr., Flagstaff, AZ 86001, USA

## Message from the Editor-in-Chief

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## Contact Us

*Remote Sensing* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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