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Remote Sensing Monitoring and Assessment of Forest, Grassland, Wetland and Urban Ecosystem

Guest Editors: Message from the Guest Editors Dr. Ronghai Hu Dear Colleagues, Ecosystems play a vital role in maintaining ecological **Dr. Xiaoning Song** balance and sustaining life on our planet. Forests, **Dr. Fangcheng Zhou** grasslands, wetlands, and cities are among the most important and vulnerable ecosystems, facing threats from Dr. Wenchao Han climate change, land-use changes, and human activities. To effectively manage and protect these ecosystems, comprehensive and accurate monitoring and assessment Deadline for manuscript are essential. Remote sensing technologies have emerged submissions. as powerful tools for this purpose, enabling researchers 15 September 2024 and environmental managers to gather large-scale and high-resolution data for ecosystem analysis.

> This Special Issue aims to bring together cutting-edge research in the field of remote sensing and its applications in monitoring and assessing forest, grassland, wetland, and urban ecosystems. The primary focus is on the development and utilization of remote sensing techniques, data, and methodologies to understand ecosystem dynamics, assess environmental health, and provide valuable information for sustainable management.



Specialsue





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Message from the Editor-in-Chief

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