



## Remote Sensing of Savannas and Woodlands

Guest Editor:

### Dr. Michael J. Hill

1. Professor Emeritus,  
Department of Earth System  
Science and Policy, University of  
North Dakota, Grand Forks, ND  
58202, USA

2. Current address: Visiting  
Scientist, CSIRO Land and Water,  
Synergy Building, Black  
Mountain, Canberra, ACT 2601,  
Australia

Deadline for manuscript  
submissions:

**closed (31 December 2020)**

### Message from the Guest Editor

Dear Colleagues,

This is a Special Issue call for research and review articles on applications of remote sensing in savannas and woodlands. Submissions are encouraged on the following topics:

- Retrieval of properties and attributes for individual strata
- Detection of disturbance and trends in composition and cover
- Identification and mapping of invasive species and woody encroachment
- Specific measurement of understory properties including litter and bare soil
- Landscape scale process affecting vegetation persistence, composition and water/nutrient dynamics
- Spatial interrelations and processes among plant functional types and among vegetation patches
- Interactions between vegetation dynamics, fire, climate and herbivory at local and regional scale
- Biochemistry of foliage and detection of species phenomics and traits
- Detection of clearing, harvesting and resource use
- Biomass estimation including woody and non-woody components
- Assessment of fuel quantity and properties
- Assessment of wildlife habitat and biodiversity status
- Applications to ecosystem service assessment in multi-use savanna/woodland





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## Editor-in-Chief

### Dr. Prasad S. Thenkabail

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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

*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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## Contact Us

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

Tel: +41 61 683 77 34  
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