



## Remote Sensing Approaches to Biogeographical Applications

Guest Editor:

**Dr. Jennifer Jensen**

Geography, Texas State  
University, 601 University Drive,  
San Marcos, TX 78666, USA

Deadline for manuscript  
submissions:

**closed (30 July 2020)**

### Message from the Guest Editor

Dear Colleagues,

Characterizing the historic, current, and projected distributions of species and ecosystems are critical components toward understanding biogeographical patterns and processes. Remote sensing makes a vital contribution to our improved understanding of ecological phenomena at local, regional, and global scales.

Given the broad relevance of biogeography in landscape ecology, habitat mapping and restoration, ecological indicators, and conservation planning, this Special Issue serves as an outlet for articles covering but not limited to:

- Spatiotemporal mapping of species distribution;
- Remote sensing of ecological indicators or processes;
- Time series analysis of ecosystems and landscape change;
- Cross-disciplinary approaches that use remote sensing to characterize biogeographical patterns.





an Open Access Journal by MDPI

## 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

## 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.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubAg, GeoRef, Astrophysics Data System, Inspec, dblp, and other databases.

**Journal Rank:** JCR - Q1 (*Geosciences, Multidisciplinary*) / CiteScore - Q1 (*General Earth and Planetary Sciences*)

## Contact Us

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

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/remotesensing](http://mdpi.com/journal/remotesensing)  
[remotesensing@mdpi.com](mailto:remotesensing@mdpi.com)  
[X@RemoteSens\\_MDPI](https://twitter.com/RemoteSens_MDPI)