# **Special Issue**

## Application of Remote Sensing and Spatial Analysis for Environmental Management in the Global South

## Message from the Guest Editors

We welcome manuscripts exploring all aspects of applied spatial analysis and environmental remote sensing in the Global South, particularly the ones which explicitly discuss how remote sensing can be used for environmental management.

- Applications of environmental remote sensing and spatial analysis in the Global South;
- How remote sensing and spatial analysis can support environmental management;
- Evaluating environmental change over time;
- Evaluating the impact of environmental management initiatives and projects;
- Monitoring changes in natural resource availability (including water resources, forest resources, agricultural resources, geological resources, etc.);
- How remote sensing can support environmental hazard and disaster monitoring, modelling, and management;
- Comparison of remote sensing data sources and methodologies for environmental management;
- New remote sensing data and methodologies for monitoring the environment.

## Guest Editors

Dr. Harry West

Prof. Dr. Nevil Quinn

Prof. Dr. Celso Augusto Guimarães Santos

Dr. Shaeden Gokool

- Dr. Prashant Srivastava
- Michael Horswell

## Deadline for manuscript submissions

closed (31 October 2024)



an Open Access Journal by MDPI

Impact Factor 4.1 CiteScore 8.6



mdpi.com/si/184507

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

mdpi.com/journal/ remotesensing





an Open Access Journal by MDPI

Impact Factor 4.1 CiteScore 8.6



MDPI

## About the Journal

## 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 peerreview 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.

## 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

## 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)