## Special Issue

# Remote Sensing in the Amazon Biome

#### Message from the Guest Editors

The Amazon biome covers 6,700,000 square kilometers, being present in 9 countries (Brazil, Bolivia, Peru, Ecuador, Colombia, Venezuela, Guyana, Suriname, and French Guiana). The biome has the most significant biodiversity (formed by 53 large ecosystems) and water potentials (with the Amazon River being the most voluminous in the world). The region's size and high environmental diversity make remote sensing a viable and fundamental tool for its study.

This Special Issue, entitled "Remote Sensing in the Amazon Biome", seeks to highlight the research currently carried out in the Amazon region based on data from remote sensing. Therefore, manuscripts can include different studies such as plant communities, wetlands, fluvial dynamics, lakes, deforestation, illegal logging, agricultural expansion, pasture, and climate change. The collection of articles on the Amazon biome allows the scientific community to review knowledge and deepen discussions on this immense region, which is crucial to the world.

#### **Guest Editors**

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#### Deadline for manuscript submissions

closed (30 July 2022)



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#### 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

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