# Special Issue

# Bridge Monitoring Using Remote Sensors

# Message from the Guest Editors

Over the last two decades, particular interest in using state-of-the-art emerging technologies for inspection, assessment, and management of civil infrastructure has significantly increased. Advanced technologies such as laser scanning and photogrammetry have become suitable alternatives for labor-intensive, expensive, and unsafe traditional inspection and maintenance methods, which encourage the increased use of these methods in civil infrastructure asset management especially bridge monitoring.

This Special Issue invites contributions to showcase various applications of remote sensing in health monitoring, computer modeling, assessment, and management of bridges in different phases of fabrication, construction, operation, and maintenance.

#### **Guest Editors**

Prof. Dr. Fabio Remondino

Prof. Dr. Bijan Samali

Dr. Maria Rashidi

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### Deadline for manuscript submissions

closed (28 February 2023)



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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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