Special Issue

Photogrammetry and Remote Sensing in Environmental and Engineering Applications (Second Edition)

Message from the Guest Editors

For a long time, photogrammetry and remote sensing have been considered valuable and often irreplaceable tools in various applications. Nowadays, the improved accuracy and reliability of the data acquired together with faster and more efficient technologies for data processing and analysis open new horizons for their implementation. As a result, photogrammetry and remote sensing tools have successfully been used to solve applied research problems emerging in many areas. The previous Special Issue focused on broadly defined environmental and/or engineering applications of photogrammetry and remote sensing, which attracted considerable interest. For this reason, we would like once again to invite research papers presenting innovative approaches for the implementation of these technologies in practice. Submissions may be related to the use of close-range, terrestrial, aerial, and/or satellite-based sensors of various kinds. Studies dedicated to the integration of photogrammetric and remote sensing techniques and/or novel methods of their application are especially welcomed.

Guest Editors

Dr. Wojciech Drzewiecki

Department of Photogrammetry, Remote Sensing of Environment and Spatial Engineering, Faculty of Geo-Data Science, Geodesy, and Environmental Engineering, AGH University of Science and Technology, Krakow, Poland

Dr. Antoni Rzonca

Department of Photogrammetry, Remote Sensing of Environment and Spatial Engineering, Faculty of Geo-Data Science, Geodesy, and Environmental Engineering, AGH University of Science and Technology, Krakow, Poland

Deadline for manuscript submissions

15 October 2025



an Open Access Journal by MDPI

Impact Factor 4.1 CiteScore 8.6



mdpi.com/si/218070

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



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)

