

Special Issue

Remote Sensing Approaches for Archaeology

Message from the Guest Editor

The Special Issue focuses on worldwide design and applications of satellite systems and UARSS (unmanned aerial remote sensing system) in archeology: sensors and platforms, geometric and radiometric sensors, sensor fusion, controlling system, security systems, navigation and position/orientation, techniques and methodological procedures, calibration of imageries, image processing, georectification, fusion images, classification, indicators, big data management of different types and dates, photo-interpretation keys, types of marks, etc. are some of the topics that will be analyzed and presented in this Special Issue. **Keywords:**

- Remote sensing archaeology
- Landscape archaeology
- Satellite systems
- UARSS
- Lidar, multispectral and thermal imaging
- Big data
- Indicators
- Data fusion
- Classification
- Marks

Guest Editor

Dr. Dimitris Kaimaris

School of Spatial Planning and Development, Faculty of Engineering,
Aristotle University of Thessaloniki, GR54124 Thessaloniki, Greece

Deadline for manuscript submissions

closed (31 March 2021)



Remote Sensing

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 8.6



mdpi.com/si/42067

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

[mdpi.com/journal/
remotesensing](https://mdpi.com/journal/remotesensing)





Remote Sensing

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 8.6



[mdpi.com/journal/
remotesensing](https://mdpi.com/journal/remotesensing)



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 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.

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)