





an Open Access Journal by MDPI

# **Remote Sensing Approaches for Archaeology**

Guest Editor:

#### Dr. Dimitris Kaimaris

School of Spatial Planning and Development, Aristotle University of Thessaloniki, Thessaloniki, Greece

Deadline for manuscript submissions:

closed (31 March 2021)

## **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











an Open Access Journal by MDPI

### **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

## 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.

### **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)

### **Contact Us**