



Remote, Proximal Sensing and Geophysics for Cultural Heritage Knowledge and Conservation

Guest Editors:

Dr. Luca Piroddi

Dr. Nasser Abu Zeid

Dr. Patrizia Capizzi

Dr. Marilena Cozzolino

Dr. Sebastiano D'Amico

Dr. Sergio Vincenzo Calcina

Dr. Ilaria Catapano

Dr. Rosa Lasaponara

Deadline for manuscript
submissions:

closed (31 December 2023)

Message from the Guest Editors

Dear Colleagues,

In this Special Issue, we invite contributions on all recent and upcoming advances in the applications for Cultural Heritage documentation and diagnostics. Non-invasive sensing techniques exploring internal and superficial structures of precious and delicate targets are very helpful toward the Cultural Heritage knowledge and conservation. Their capability to infer the changes in geometrical and physical properties across the inspected surfaces allows to discover new historical sites or to image spatial extension and material features from landscape to artifacts. In the last decades, imaging diagnostics improvements have allowed inspecting sites and objects at different scale: from wide archaeological areas up to human artifacts, finishes, paintings and objects. Detailed call description and potential topics can be found on the special issue website.

Dr. Rosa Lasaponara

Dr. Ilaria Catapano

Dr. Sebastiano D'Amico

Dr. Luca Piroddi

Dr. Nasser Abu Zeid

Dr. Patrizia Capizzi

Dr. Marilena Cozzolino

Dr. Sergio Vincenzo Calcina

Guest Editors





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

Remote Sensing Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/remotesensing
remotesensing@mdpi.com
[X@RemoteSens_MDPI](https://twitter.com/RemoteSens_MDPI)