





an Open Access Journal by MDPI

Multimodality Imaging Systems for Remote Sensing

Guest Editors:

Dr. Isaac August

Head of the Center for Computational Optics, Department of Electrical Engineering and Physics, Shamoon College of Engineering (SCE), Be'er Sheva 8410802, Israel

Dr. Anna Brook

Spectroscopy and Remote Sensing Laboratory, Department of Geography and Environmental Studie, Faculty of Social Science, University of Haifa, Haifa 3498838, Israel

Deadline for manuscript submissions:

closed (15 March 2022)

Message from the Guest Editors

Dear Colleagues,

In recent years with the accelerated development of digital storage, processing and transmission systems, spectral imaging systems have become attractive for a variety of uses. In the wide range of uses you can find applications in the fields of medicine, the arts, the food and horticulture industry and many other applications in very diverse fields. Spectral sensing systems has proven to have great uniqueness in many different fields and today commercial spectral imaging systems can be found. As we look to the future it is expected that new spectral and polymetric systems will present and other multimodal imaging sensing systems will present.

The aim of this Special Issue "Multimodality imaging systems for remote sensing" is to publish new ideas and methods of multimodal imaging sensing systems by using new approaches and designs. Another aim is the description of experiments and information uses from systems multimodality imaging systems for different studies.











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