



Remote Sensing of Clouds

Guest Editor:

Dr. Filomena Romano

Institute of Methodologies for
Environmental Analysis, National
Research Council (IMAA/CNR),
85050 Tito Scalo, Potenza, Italy

Deadline for manuscript
submissions:

closed (30 June 2020)

Message from the Guest Editor

Dear Colleagues,

Remote sensing of clouds is a hot topic of modern atmospheric remote sensing studies.

The Special Issue is aimed at the presentation of recent results in ground-based and satellite remote sensing of clouds, including innovative applications for meteorology and atmospheric physics and validation of retrievals based on independent measurements.

Being at the boundary between atmospheric and remote sensing sciences, the “Remote Sensing of Clouds” Special Issue is jointly organized between “*Atmosphere*” and “*Remote Sensing*” journals. According to the Aims & Scope of these journals, articles showing the exploitation of remote sensing data in cloud physics and meteorology can be submitted to “*Atmosphere*”, while articles presenting cloud remote sensing technology and methodology can be submitted to “*Remote Sensing*”.

Dr. Filomena Romano
Guest Editor





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, St. Alban-Anlage 66
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)