Special Issue

Space Weather: Observations and Modeling of the Near Earth Environment II

Message from the Guest Editors

The call for papers for the second edition of the Special Issue on "Space Weather: Observations and Modeling of the Near Earth Environment" is now open. This Special Issue aims to contribute to updating our understanding of the physical processes from the Sun to the Earth's environment and to further report advances in monitoring and predicting space weather conditions. This issue focuses on the physics processes behind space weather and their modeling to achieve a reliable predictive capability of space weather forecast in the operation of HF, GNSS, and satellite observations.

Guest Editors

Dr. Saioa A. Campuzano

Department of Physics of the Earth and Astrophysics, Universidad Complutense de Madrid, 28040 Madrid, Spain

Dr. Dario Sabbagh

Upper Atmosphere Physics and Radiopropagation Unit, Istituto Nazionale di Geofisica e Vulcanologia (INGV), 00143 Rome, Italy

Deadline for manuscript submissions

closed (31 December 2023)



an Open Access Journal by MDPI

Impact Factor 4.1 CiteScore 8.6



mdpi.com/si/139479

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

mdpi.com/journal/remotesensing





an Open Access Journal by MDPI

Impact Factor 4.1 CiteScore 8.6



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 peerreview 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)

