





an Open Access Journal by MDPI

Ocean Radar

Guest Editors:

Prof. Dr. Weimin Huang

Department of Electrical and Computer Engineering, Memorial University, St. John's, NL A1B 3X5, Canada

Dr. Björn Lund

RSMAS-OCE, University of Miami, 4600 Rickenbacker Causeway, Miami, FL 33149, USA

Dr. Biyang Wen

School of Electronic Information, Wuhan University, Wuhan 430072, Hubei, China

Deadline for manuscript submissions:

closed (31 October 2018)

Message from the Guest Editors

Dear Colleagues,

The objective of this Special Issue is to provide a forum for ocean radar researchers to present their recent advances in the field. Possible topics for this Special Issue include, but are not limited to the investigation of:

- Surface and internal waves
- Sea surface winds and currents
- Coastal bathymetry
- Sea ice and iceberg
- Small vessels
- Oil spill
- Sea surface scattering

using HF surface wave and sky wave radars, microwave nautical radar, and LIDAR.

Dr. Weimin Huang

Dr. Björn Lund

Dr. Biyang Wen

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