



an Open Access Journal by MDPI

Multi-GNSS Precise Point Positioning (MGPPP)

Guest Editors:

Dr. Bingbing Duan

Institute for Astronomical and
Physical Geodesy, Technical
University of Munich, Arcisstr 21,
80333 Munich, Germany

Prof. Dr. Urs Hugentobler

Institute for Astronomical and
Physical Geodesy, Technical
University of Munich, Arcisstr 21,
80333 Munich, Germany

Dr. Jiang Guo

Royal Observatory of Belgium, 3
Avenue Circulaire, B1180
Brussels, Belgium

Message from the Guest Editors

Multi-GNSS, multi-frequency, and multi-signal adopt more measurements and enable more new options in the linear combination than using the legacy dual-frequency measurements in PPP. On the other hand, this also makes it more challenging to handle different types of biases in ambiguity resolution. This Special Issue aims to discuss advances in using Multi-GNSS, multi-frequency, and multi-signal in PPP/PPP-AR/PPP-RTK, as well as in the computation of atmospheric parameters. New updates and assessments of HAS, PPP-B2b, or other services in smartphone, ground station, and low-earth orbit (LEO) satellite positioning are welcome, too.

Deadline for manuscript
submissions:

20 January 2025



mdpi.com/si/197516

Special Issue



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)