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IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing

Special Issue on
“IEEE Specialist Meeting on Reflectometry using GNSS and other Signals of Opportunity (GNSS+R 2023)”

The GNSS+R workshop occurs once every two years, and it brings together researchers and experts in the fields of reflectometry and signals of opportunity. This special issue allows participants to share their results with a broader audience and also invites papers from others working in these fields.

The broad topics include (but are not limited to):

- Theoretical modeling and signal processing techniques
- Data calibration/validation and retrieval approaches
- Ground and airborne experiments
- Satellite missions
- Instrumentation and technology
- Data assimilation
- Sea surface altimetry
- Ocean, land, and cryosphere applications
- Atmosphere and ionosphere applications

Schedule

Jun 1, 2023: Submission system opening

Dec 31, 2023: Submission system closing

Format

All submissions will be peer reviewed according to the IEEE Geoscience and Remote Sensing Society guidelines. Submitted articles should not have been published or be under review elsewhere. Submit your manuscript on <http://mc.manuscriptcentral.com/jstars>, using the Manuscript Central interface and select the “IEEE Specialist Meeting on Reflectometry using GNSS and other Signals of Opportunity (GNSS+R 2023)” special issue manuscript type. Prospective authors should consult the site <https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=9082768> for guidelines and information on paper submission. All submissions must be formatted using the IEEE standard format (double column, single spaced).

Please visit http://www.ieee.org/publications_standards/publications/authors/author_templates.html to download a template for transactions. Please note that as of Jan. 1, 2020, IEEE J-STARS has become a fully open-access journal charging a flat publication fee \$1,250 per paper.

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