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# Remote Sensing Calibration and Validation in Sounding Atmosphere and Ionosphere

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# **Message from the Guest Editors**

This Special Issue aims to collect papers with new results of diverse aspects of remote sensing techniques in the sounding of the atmosphere and ionosphere, including the development of active and passive optical and radio instruments, GNSS radio occultation (GNSS-RO) and reflectometry (GNSS-R) techniques, calibration and validation, comparison and application of datasets, and new retrieval methods, etc.

Potential topics for this Special Issue include, but are not limited to:

- GNSS RO atmospheric datasets calibration, validation, comparison and application
- GNSS-R datasets calibration, validation, comparison and application
- Development of new and advanced active and passive optical and radio instruments
- Calibration, validation, comparison and application of datasets from active and passive optical and radio instruments
- Study of retrieval methods











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# Message from the Editor-in-Chief

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