

Special Issue

Infrasound, Acoustic-Gravity Waves, and Atmospheric Dynamics

Message from the Guest Editors

In this Special Issue, linked to the homonym session AS1.6 at the EGU General Assembly 2022 (<https://meetingorganizer.copernicus.org/EGU22/session/43909>), we encourage research papers covering the above-mentioned aspects or similar studies of infrasound, acoustic-gravity waves, and relevant atmospheric dynamic processes such as sudden stratospheric warmings, planetary waves, atmospheric tides, etc. Results and advances in data processing, propagation modelling, and innovative instrumentation, which also encompasses the extension of regional array networks as well as the utilization of infrasound for monitoring of extreme events, are welcome.

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Deadline for manuscript submissions

closed (31 January 2023)



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