



Tropical Cyclones Remote Sensing and Data Assimilation

Guest Editors:

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Deadline for manuscript
submissions:

closed (21 March 2020)

Message from the Guest Editors

This Special Issue will focus on the newly-developed methods for TC monitoring using state-of-the-art remote sensing techniques. The topics of this Special Issue include, without being limited to, the following subjects:

- Remote sensing of wind under TC conditions
- Tropical cyclone intensity estimation
- Tropical cyclone integrated kinetic energy estimation
- Monitoring of cyclone structures
- Convection and precipitation observations
- Observations of air–sea interaction and intensity changes
- Damage assessment using satellite observations
- Satellite data assimilation and applications in TC forecasts

Authors are requested to check and follow the specific *Instructions to Authors*, see:

<http://www.mdpi.com/journal/remotesensing/instructions>

We look forward to receiving your submissions in this interesting area of specialization.

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Guest Editors





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Message from the Editorial Board

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