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Recent Advances in Signal Processing and Radar for Remote Sensing —SPSympo 2021, IRS 2021

Guest Editors:

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Message from the Guest Editors

This Special Issue aims to present the latest research results in the field of signal processing and radar techniques that are related to remote sensing, presented among others during the Signal Processing Symposium (SPSympo), Łódź, Poland, 2021, and the International Radar Symposium (IRS), Berlin, Germany 2021. Contributions from leading experts in these fields of research will be collected and presented in this Special Issue.

Topics include but are not limited to:

- Signal processing in remote sensing;
- Radar technologies and techniques for remote sensing;
- Microwave and THz radar imaging techniques;
- SAR and ISAR techniques;
- Passive radar imaging;
- Target detection and tracking;
- Target recognition and classification;
- Antennas, arrays, and beamforming;
- Space applications;

Measurement methods and systems related to remote sensing.

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Special Issue