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Multi-Sensor Measurement and Data Fusion

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Message from the Guest Editors

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Deadline for manuscript submissions: closed (1 July 2021) Dear Colleagues,

Multisensor measurement and data fusion include multisensor measuring and data fusion technologies by introducing the architecture of different multisensor process monitoring systems and different, widely applied data fusion algorithms. It can be assumed that sensors provide measurement data to the data fusion layer, which uses advanced signal processing algorithms to combine the information into a whole. The input data can be 1D or n-dimensional signals, for instance, images.

This Special Issue on focuses on recent advances in multisensor system development and applications and is calling for high-impact submissions in the following areas:

- Wireless multimodality sensor networks;
- Multimodality measurement system;
- n-dimensional data fusion;
- Modeling and simulation of different sensor's types;
- Ad hoc wireless multisensor measurement systems;
- Novel applications of multisensor measurement and data fusion from all areas, as well as all other related areas.









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Editor-in-Chief

Message from the Editor-in-Chief

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