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Measurements of User and Sensor Data from the Internet of Things (IoT) Devices

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Message from the Guest Editors

The evolution of modern cyber-physical systems and the tremendous growth in the number of interconnected Internet of Things (IoT) devices is already paving new ways for improved data collection and processing methods development.

Modern devices, including smartphones, wearables, sensors and actuators, generate tremendous amounts of data related to both human factors (biometrics, behavior, contact-tracing, etc.) as well as general environmental monitoring information (humidity, temperature, tracking, etc.) being collected and analyzed by the data scientists all over the world. However, most of the collected measurements are only available for a small range of people deeply involved in its actual collection or processing.

This Special Issue is devoted but not limited to data sets including any raw data collected by different IoT devices, supplemented by methods, algorithms, sensor fusion models and related aspects of such kind of data for wireless communications, tracking, personal data processing, positioning, eHealth monitoring, sport analysis, among others.



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Special Issue



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Message from the Editor-in-Chief

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