Special Issue

Machine Learning for Wireless Sensor Network and IoT Security

Message from the Guest Editor

Dear Colleagues This Special Collection welcomes original research and review articles with a focus on applying advanced machine learning approaches in data processing from multiple wireless sensor security. The issue aims to provide novel guidance for machine learning researchers and broaden the perspectives of machine learning and IoT-sensor-related researchers. Research areas may include (but are not limited to) the following topics:

- Machine learning in optical image processing of wireless sensor networks;
- Machine learning in video processing of wireless sensor networks;
- Machine learning in radar signal/image processing of wireless sensor networks;
- Machine learning in the Internet of Things (IoT);
- Machine learning in multi-sensor data fusion of wireless sensor networks:
- Machine learning in the cooperative working of multiple wireless sensors.

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2023)



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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