Feature Papers in Intelligent Sensors 2024

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Deadline for manuscript submissions:
31 December 2024

Message from the Guest Editors
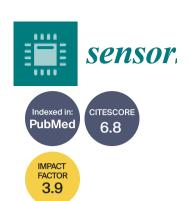
Dear Colleagues,

We are pleased to announce that Intelligent Sensors is now compiling a collection of papers submitted by the Editorial Board Members (EBMs) of our section and outstanding scholars in this research field.

The aim of this Special Issue is to publish a set of papers that showcase the most insightful and influential original articles or reviews where our section's EBMs discuss key topics in the field. Potential topics include, but are not limited to, the following:

- Sensor signal processing;
- Deep learning/machine learning;
- Data processing/science;
- Computer vision;
- Integrated circuits;
- Human–robot/machine/computer interaction;
- Artificial intelligence;
- Intelligent instrumentation;
- Intelligent control;
- Intelligent portable platforms;
- Wireless sensor networks (WSNs);
- Smart sensor networks
- Intelligent environmental monitoring;
- Smart cities;
- Smart home/home automation;
- Smart manufacturing and industry;
- Smart energy management/smart grids;

Special Issue

- Smart agriculture;
- Smart health monitoring;
- Intelligent emotion recognition;
- Smart building/smart civil infrastructure;
- Smart/precision farming;
- Blockchain 5G/6G.

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Message from the Editor-in-Chief

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