Special Issue

Sensor Based Big Data Analysis

Message from the Guest Editor

This Special Issue "Sensor Based Big Data Analysis" focuses on recent advances in data analysis methods for smart monitoring systems and their applications and is calling for high-impact submissions in the following areas:

- Data analysis methods;
- Machine learning methods;
- Modelling of sensor networks (wired and wireless);
- Real-time data collection with dynamic inputs;
- Time synchronization;
- Simulation techniques;
- Embedded machine learning methods and applications;
- Novel applications of smart monitoring systems from all areas;
- All other related areas.

Guest Editor

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Deadline for manuscript submissions

closed (15 May 2024)



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mdpi.com/si/185011

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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

Editor-in-Chief

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).

