

Special Issue

Future Technologies for Data Management, Processing and Application, 2nd Edition

Message from the Guest Editors

The Special Issue represents an open call for investigators to contribute original research articles as well as review articles. Topics of interest may include, but are not limited to the following:

- Data management for the Internet of Things and sensor systems;
- Mobile cloud computing and data management;
- Context-aware computing for intelligent mobile services;
- Data-stream processing in mobile/sensor networks;
- Personalized routing, eco-routing, and routing for mobile networks;
- Data-intensive mobile computing;
- Streams, sensor networks, and complex event processing;
- Innovative applications driven by mobile data;
- Mobile data analytics;
- Applications and challenges of in-network computation;
- Data management for connected cars, intelligent transportation systems, and smart spaces;
- Privacy, trust and security in databases;
- Data fusion and integration;
- Knowledge discovery, clustering, and data mining;
- Machine learning for data management and vice versa.

Guest Editors

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Deadline for manuscript submissions

15 July 2026



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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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.4 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).