Special Issue

Applications of Next-Generation IoT

Message from the Guest Editor

The submissions should be tutorial in nature and significantly advance the state-of-the-art in the topics on IoT nanosensor/haptic/tactile/wearables, network configurations, IoT for digital business transformation (digitalization), IoT for enhancing the operations in enterprises setup, and IoT systems of systems, which include but are not limited to:

- Human-centric IoT ecosystem
- Services for consumers, industry, retail and society
- Business development and risk management
- Virtualization and decentralized management
- Real-time capabilities, manufacturing of the future
- Integrated terrestrial/satellite communications
- Trustworthy and cost-effective network performance
- Interoperability across hybrid infrastructures
- Art and advanced product development
- Security and control in internet applications

Please click **here** to find information! Welcome to contribute!

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2021)



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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 16.4 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).

