

Special Issue

Applications of Embedded Systems, Volume II

Message from the Guest Editor

The scope of this Special Issue encompasses the full stack of technologies behind modern embedded applications: design of embedded devices, development of software, integration within a larger system, deployment, and management. This Special Issue welcomes contributions on novel and inspiring applications of embedded systems, including, but not limited to, the following domains:

- Industrial Automation, Manufacturing
- Robotics
- Automotive
- Appliance Automation (Household, Entertainment)
- Healthcare
- Wearable Systems
- Energy Systems, Smart Grid, Home and Building Automation
- Security, Surveillance
- Smart Cities

Welcome to contribute!

Guest Editor

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Deadline for manuscript submissions

closed (31 July 2022)



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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 guest-edited 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 16.8 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).