

Special Issue

Intelligent Systems and Control

Message from the Guest Editors

This Special Issue offers a fascinating opportunity to expose and deliberate on the newest advances and real-world applications in modeling, optimization, and control where intelligent systems are used. The aim of this Special Issue is to promote advancement in, but not limited to, the following topics:

- Fault detection and diagnosis;
- Traditional system upgrading;
- Improvement or new intelligent control techniques and topologies;
- Complex system modeling;
- Optimization of processes and procedures;
- Intelligent system applications over industrial processes;
- Systems efficiency improvement and optimization;
- Intelligent system applications;
- Intelligent control applications;
- Biomedical applications;
- Smart grids and microgrid applications;
- Mobility and electromobility applications;
- Electronics and power electronics applications;
- Internet of Things.

Please click [here](#) to find information!
Welcome to contribute!

Guest Editors

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Deadline for manuscript submissions

closed (31 May 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 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).