

Special Issue

State-of-the-Art of Embedding AI Techniques for Designing and Building IoT Systems

Message from the Guest Editors

This Special Issue of *Electronics*, entitled “State-of-the-Art of Embedding AI Techniques for Designing and Building IoT Systems” intends, as a main objective, to reunite in a single volume the most recent advances in the form of original research manuscripts and also reviews on relevant topics (for this Special Issue). Therefore, topics of interest for this Special Issue can include but are not limited to:

- Intelligent electronic solutions for the applications of the future;
- IoT smart devices;
- Smart cities, smart offices, smart homes, smart electronics;
- Machine learning techniques for intelligent software development;
- Advanced features of power systems;
- Fuzzy systems;
- Neural networks.

Guest Editors

Prof. Dr. Vasile-Daniel Pavaloaia

Dr. Dragan Pamucar

Dr. Ionela Bacain

Prof. Dr. Rodrigo Martin-Rojas

Deadline for manuscript submissions

closed (30 November 2022)



Electronics

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CiteScore 6.1



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Electronics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
electronics@mdpi.com

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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

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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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).