Special Issue

Applications for Smart Cyber Physical Systems

Message from the Guest Editor

This Special Issue aims to cover the recent emerging trends and applications for smart cyber-physical systems. We invite articles on the innovative research challenges of applications for smart CPS. Topics of interest include but are not limited to:

- Machine learning/Artificial Intelligence approaches for CPS applications;
- Ontology-based models for CPS applications;
- Data mining and analytics for CPS applications;
- Data fusion for CPS applications;
- Privacy and security for CPS applications;
- CPS applications for smart transportation;
- CPS applications for smart health;
- CPS applications for smart factory;
- CPS applications for smart grid;
- User studies for CPS applications;
- Smart sensing for CPS applications;
- Mobile and cloud for CPS applications;
- Networking for CPS applications;
- Education for CPS applications;
- Human-in-the-loop in CPS applications.

https://www.mdpi.com/journal/electronics/special_issu es/smart_cps Welcome to contribute!

Guest Editor

Dr. Daehan Kwak

School of Computer Science, Kean University, Union, NJ 07083, USA

Deadline for manuscript submissions

closed (31 December 2022)



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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 guest-edited 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 16.8 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).

