



an Open Access Journal by MDPI

Applications for Smart Cyber Physical Systems

Guest Editor:

Dr. Daehan Kwak

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

Deadline for manuscript submissions:

closed (31 December 2022)

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_issues/smart_cps

Welcome to contribute!









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Flavio Canavero

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

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions. **High Visibility:** indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, Inspec, Ei Compendex and other databases. **Journal Rank:** JCR - Q2 (*Physics, Applied*) / CiteScore - Q2 (*Control and Systems Engineering*)

Contact Us

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