

## 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\\_issues/smart\\_cps](https://www.mdpi.com/journal/electronics/special_issues/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)



## Electronics

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.6  
CiteScore 5.3



[mdpi.com/si/27965](https://www.mdpi.com/si/27965)

*Electronics*

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

[electronics@mdpi.com](mailto:electronics@mdpi.com)

[mdpi.com/journal/  
electronics](https://www.mdpi.com/journal/electronics)





# Electronics

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.6  
CiteScore 5.3



[mdpi.com/journal/  
electronics](https://mdpi.com/journal/electronics)



## 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

---

### Author Benefits

#### 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)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024).