

## Special Issue

# Selected Papers from 2023 IET International Conference on Engineering Technologies and Applications

### Message from the Guest Editors

The topics of interest include, but are not limited to, the following:

- Artificial Intelligence, Machine Learning, and Deep Learning;
- Internet of Things;
- Audio/Video Systems and Signal Processing;
- Semiconductors and Integrated Circuits;
- Green Energy;
- Mechatronic Integration;
- Communications and Networks;
- Automation and Control;
- Vehicle-to-Everything and Autonomous Vehicles;
- Advanced Computing and Data Sciences;
- Smart and Intelligent Manufacturing;
- RF and Microwaves;
- Power Devices and Systems;
- Security and Privacy;
- Computer Software and Hardware;
- Consumer Electronics;
- Virtual Reality, Augmented Reality, Mixed Reality, and Cinematic Reality;
- Opto-Electronic Materials, Devices, Circuits, and Systems;
- Advanced Materials and Devices;
- Sensors and Actuators.

### Guest Editors

Prof. Dr. Chih-Hsien Hsia

Department of Computer Science and Information Engineering,  
National Ilan University, Yilan City 260, Taiwan

Prof. Dr. Chi-Chia Sun

Department of Electrical Engineering, National Formosa University,  
Taiwan

### Deadline for manuscript submissions

closed (29 February 2024)



## Electronics

an Open Access Journal  
by MDPI

Impact Factor 2.6  
CiteScore 6.1



[mdpi.com/si/161970](https://mdpi.com/si/161970)

*Electronics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[electronics@mdpi.com](mailto:electronics@mdpi.com)

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





# Electronics

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.6  
CiteScore 6.1



[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 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

---

### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), CAPlus /  
SciFinder, Inspec, Ei Compendex and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Electrical and Electronic) /  
CiteScore - Q1 (Electrical and Electronic 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 2.4  
days (median values for papers published in this journal in  
the first half of 2025).