# **Special Issue**

# Advanced Internet of Things (IoT) in Automation Industry

## Message from the Guest Editors

The automation industry includes acquisition, transmission, calculation, and other links, and the Internet of Things (IoT) includes comprehensive sensing, reliable transmission, intelligent processing, and other related concepts. The two are closely related, and automation industry has now become one of the main potential fields of application of IoT technology. The topics of the Special Issue include but are not limited to the following:

- Edge/fog computing;
- Intelligent IoT;
- Wireless sensor networks;
- Industry IoT;
- Mobile communication;
- 5th generation mobile communication technology;
- Big data;
- Automation technology.

### **Guest Editors**

Prof. Dr. Hongsheng Yin

Dr. Haiqiang Liu

Dr. Eyhab Al-Masri

Dr. Muhammad Aslam

Deadline for manuscript submissions

closed (31 July 2023)



# Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/147074

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

mdpi.com/journal/

electronics





an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



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).