# Special Issue

# Intelligent Data and Information Processing Application in the Digital Economy

## Message from the Guest Editors

In the current era of rapid technological advancement and exponential growth of data within the digital economy, we are confronted with a significant challenge: the volume of data has far exceeded our capacity to efficiently process, analyze, store, and interpret data. The research papers selected for this Special Issue will showcase the latest developments in the digital economy, encompassing areas such as big data analysis, visualization, pre-processing, and engineering; machine learning, neural networks, fuzzy logic, statistical pattern recognition, knowledge filtering, cryptography, cloud computing, information retrieval and integration, robotics, control systems, intelligent agents, and Command, Control, Communication, and Computers (C4) technologies. We look forward to receiving your esteemed contributions.

## **Guest Editors**

Dr. John Wang

Feliciano School of Business, Montclair State University, Montclair, NJ 07043, USA

Dr. Yanchang Zhao

Data61, CSIRO, Canberra, ACT 2601, Australia

## Deadline for manuscript submissions

15 October 2025



## **Electronics**

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



## mdpi.com/si/216186

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

mdpi.com/journal/electronics





## **Electronics**

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



## **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).

