# 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**

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## Deadline for manuscript submissions

15 October 2025



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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

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