Special Issue

Trends and Applications in Information Systems and Technologies

Message from the Guest Editors

This Special Issue focuses on the main challenges in building and employing information systems: 1) developing innovative architecture, including computers, networks and software, to coordinate supply chains and help organizations become independent from their location; 2) analyzing large volumes of IoT, transactional and social data to support precise planning, forecasting and monitoring of the business; 3) identifying key applications of information systems and analytical platforms in practice. Computer science researchers are invited to contribute their original, unpublished works on this issue. Both research and review papers are welcome.

Guest Editors

Prof. Dr. Galina Ilieva

Department of Management and Quantitative Methods in Economics, University of Plovdiv Paisii Hilendarski, 4000 Plovdiv, Bulgaria

Prof. Dr. George A. Tsihrintzis

Department of Informatics, University of Piraeus, 18534 Piraeus, Greece

Deadline for manuscript submissions

closed (10 June 2023)



Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/127001

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 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 (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).

