Special Issue

Advanced Research in Technology and Information Systems

Message from the Guest Editors

The domains of Information Systems and Technology are constantly growing, providing a plethora of research topics as well as multiple career opportunities. Information Systems serves as the nexus of technology, processes, and people, and fosters innovations in various domains throughout a wide variety of subjects for research such as Databases. Artificial intelligence (NLP, Deep Learning, Machine Learning) Programming, Information Systems Analysis and Design. The recent Technology advancements and Internet infrastructure bring benefits to worldwide communities throughout Smart cities, Smart Governance and Smart Education, and increase the emergence of IoT and "smart" capabilities of electronic sensors. This Special Issue of Electronics Journal, entitled Advanced Research in Technology and Information Systems aims to reunite in a single volume the most recent discoveries "within Business and Public sector" in the form of original research manuscripts and also reviews on relevant subjects for this collection. The implications related to technology and Information systems in higher education curricula are also welcome in this SI.

Guest Editors

Prof. Dr. Vasile-Daniel Pavaloaia

Prof. Dr. Rodrigo Martin-Rojas

Prof. Dr. Piotr Sulikowski

Deadline for manuscript submissions

closed (31 December 2024)



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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

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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).

