Special Issue

Human-Computer Interaction and Ubiquitous Computing: Recent Developments and Emerging Trends

Message from the Guest Editors

The objective of this Special Issue is to integrate the technological advancements and AI developments into daily life, while emphasizing the importance of human-computer interaction and user experience perspectives. By combining these elements, this Issue aims to advance our understanding of how advanced technologies can be designed and implemented in a user-friendly and accessible manner. Suggest theme:

- Al-driven IoT solutions;
- Case studies: Al-integrated IoT (proof-of-concept);
- Security aspect of Al-integrated IoT solutions;
- Al-integrated cybersecurity in ubiquitous computing;
- Data and device enhancement security framework.

We look forward to receiving your contributions.

Guest Editors

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Deadline for manuscript submissions

closed (15 January 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).

