

Special Issue

Advances in Immersive Technologies, Knowledge Representation, and AI for Human Centered Digital Experiences

Message from the Guest Editor

This Special Issue on Human-Centered ICT Technologies is approaching research and technological development in an interdisciplinary way. It serves as a platform for researchers, practitioners, and professionals to contribute by projecting advances in their research field to the field of Human-Computer Interaction, thus prioritizing human experiences and interactions. It also provides a forum for researchers and experts to share their insights, discoveries, and innovations in a wide range of topics, including but not limited to:

- Advances in User Interface design, development, and evaluation including new approaches for explicit and implicit interaction.
- Human-centered web-based information systems leveraging on knowledge representation, data visualization and data mining, big data analysis, and visualization.
- Semantic Knowledge Representation and Presentation to enhance user interaction with information, user participation in information processing.

I look forward to receiving your contributions. Dr. Nikolaos Partarakis

Guest Editor

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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.

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