Special Issue

Augmented Reality in IoT

Message from the Guest Editors

This Special Issue will solicit state-of-the-art techniques and solutions and also market impactable applications in the area of IoT/AR platforms with the goal of providing a forum for researchers, professionals, and practitioners to disseminate their latest research results and findings. This Special Issue covers all aspects of the IoT and AR. Topics of interest include, but are not limited to:

- AR-assisted IoT/IoT-assisted AR
- Integration and synchronization in IoT/AR
- Competence, performance, and usability assessment in IoT/AR platforms
- Physiological and psychological impacts of IoT/AR systems
- Multisensory data analysis in the platforms
- Ergonomic approaches of IoT/AR hardware devices
- Ergonomic approaches of IoT/AR software interfaces
- Case studies/Empirical studies
- Applications/Platform design and construction

Welcome to contribute.

Guest Editors

Prof. Dr. Byeong-hee Roh Department of Software & Computer Engineering, Ajou University, Suwon-si 443-749, Republic of Korea

Prof. Dr. SJ Kim

Entertainment Engineering & Design (EED) , University of Nevada Las Vegas, Las Vegas, NV 89154-4022, USA

Deadline for manuscript submissions

closed (31 December 2021)



Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/56486

Electronics Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 electronics@mdpi.com

mdpi.com/journal/

electronics





an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



electronics



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 guestedited 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).