

Special Issue

Advances in Human-Computer Interaction: Challenges and Opportunities

Message from the Guest Editors

Considering the growing popularity of interactive technologies around the world, *Electronics* is welcoming submissions for a Special Issue that aims to investigate the interaction between human elements and computing technologies and the associated opportunities and challenges. In this Special Issue, we welcome original research articles and survey articles that present human-centric/user studies, development processes, and the successes, failures and challenges related to technological interventions. This Special Issue seeks multi-disciplinary research articles that address design, technology, education and health, etc.

Guest Editors

Dr. Deepti Aggarwal

School of Information Technology, Deakin University, Geelong Waurn Ponds Campus, Waurn Ponds, VIC 3216, Australia

Dr. Sophie McKenzie

School of Information Technology, Deakin University, Geelong Waurn Ponds Campus, Waurn Ponds, VIC 3216, Australia

Deadline for manuscript submissions

closed (30 June 2025)



Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 6.1



mdpi.com/si/216648

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

[mdpi.com/journal/
electronics](https://mdpi.com/journal/electronics)





Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 6.1



[mdpi.com/journal/
electronics](https://mdpi.com/journal/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).