

Special Issue

Emerging Trends of Internet of Things (IoT) Technologies for Healthcare Systems

Message from the Guest Editor

We are pleased to announce this Special Issue on "Emerging Trends of Internet of Things (IoT) Technologies for Healthcare Systems". With the advancement in IoT technologies, it is now possible to collect, monitor and analyze data from various healthcare devices and systems remotely. The aim of this Special Issue (SI) is to showcase the latest IoT solutions for healthcare systems on a shared platform for academia and industry researchers. This will advance the state-of-the-art of this field by eliciting new applications and disruptive solutions for medical science and healthcare. For example, these applications can protect patients and help physicians by providing advice and recommendations. Keywords

- IoT/eHealth
- remote patient monitoring
- telemedicine
- wearable devices
- digital health records
- cloud computing/fog and edge computing
- pervasive computing
- artificial intelligence/machine learning
- big data/data analytics
- ambient assisted living

Guest Editor

Prof. Dr. Hamid Mcheick

Department of Computer Science and Mathematics, University of Quebec at Chicoutimi, Chicoutimi, QC G7H 2B, Canada

Deadline for manuscript submissions

closed (15 June 2024)



Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 6.1



mdpi.com/si/188338

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).