

Special Issue

Advanced in Flexible Electronics and Applications

Message from the Guest Editors

Flexible and wearable electronics technology has grown tremendously in recent decades. It has found many applications, including—but not limited to—healthcare monitoring and sensing, as well as therapeutics applications. Innovative devices, such as wearable blood flow monitors, wearable blood pressure monitors, and wearable sweat analyte monitors, are just some of the examples of breakthroughs in the field. The main aim of this Special Issue is to seek high-quality submissions that highlight emerging applications and address recent breakthroughs in the flexible and wearable electronics field, including applications such as healthcare sensing, monitoring, as well as therapeutics. Topics of interest include, but are not limited to:

- Flexible and wearable electronics for healthcare monitoring;
- Flexible and wearable electronics for healthcare sensing;
- Flexible and wearable electronics for therapeutics application (i.e., stimulators);
- Flexible and wearable electronics for energy harvesting.

Guest Editors

Dr. Jonas F. Kurniawan

Prof. Dr. John A. Rogers

Dr. Sheng Xu

Deadline for manuscript submissions

closed (15 November 2023)



Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 6.1



mdpi.com/si/161365

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 guest-edited 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).