# **Special Issue**

# New Technologies for Biomedical Circuits and Systems

## Message from the Guest Editors

This Special Issue's unique goal is to find the capabilities of new technologies for a wide variety of biomedical applications, lying at the intersection between the life sciences and circuits and systems engineering disciplines. Original research papers that focus on the design and experimental implementation of new biomedical circuits and systems, as well as papers that focus on their testing for biomedical and clinical applications, are welcome. Both reviews and original research articles will be published.

- Biomedical Circuits and Systems
- Wearable Biomedical Devices
- Bio-Implants
- Neural and Rehabilitation Engineering
- Bio Signal Recording
- Vital Sign Monitoring
- Wireless Biosensors
- IoT and Personalized Health Care
- Point-of-Care and Diagnostic Systems

https://www.mdpi.com/journal/electronics/topical\_collections/Biomedi\_Circuits\_Systems Welcome to contribute.

### **Guest Editors**

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## Deadline for manuscript submissions

12 June 2025



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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.

### Editor-in-Chief

Prof. Dr. Flavio Canavero

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