

## Special Issue

# Challenges in Flexible/Wearable Electronics and Devices

### Message from the Guest Editors

The Special Issue focuses on the rapidly evolving field of flexible and wearable electronics, aiming to explore the latest innovations and address critical challenges. This issue provides a platform for researchers, engineers, and scientists to showcase their contributions to the development of flexible and wearable devices. It encompasses a wide range of topics, including novel materials, fabrication techniques, energy sources, data processing, and integration with healthcare, fitness, and other applications. The scope includes research on **flexible and stretchable materials, flexible sensors, soft robotics, wireless communication, data analysis, and the overall design and implementation of wearable devices**. We invite researchers to share their insights and innovations to drive this exciting field forward and shape the future of wearable technology.

#### Keywords

- flexible sensors
- flexible actuators
- soft robots
- flexible electronics
- wearable technology
- e-skin
- biomedical applications
- manufacturing technologies

### Guest Editors

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### Deadline for manuscript submissions

closed (15 July 2024)



## Electronics

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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.

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### Editor-in-Chief

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