

Special Issue

Flexible Electronics: Materials, Design, and Applications

Message from the Guest Editor

This Special Issue, titled "Flexible Electronics: Materials, Design, and Applications", is intended to present research papers and review articles that report on the recent advances in flexible electronics, from a wide scope of materials, design, and applications. The topics covered in this Special Issue include, but are not limited to, the following:

- Flexible and stretchable materials;
- Flexible electronics and applications;
- Flexible energy harvesters and applications;
- Flexible thermoregulation electronics;
- Flexible personal healthcare electronics;
- Flexible printed circuits;
- Flexible sensing and actuating electronics;
- All-organic electronics;
- Soft robotics and human-machine interactions;
- Design and optimization methodology for flexible electronics;
- Advanced manufacturing technologies for flexible electronics

Looking forward to receiving your submissions.

Guest Editor

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Deadline for manuscript submissions

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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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the first half of 2025).