Special Issue

Recent Advances in Printed and Flexible Electronics

Message from the Guest Editors

Flexible electronics is a rapidly growing field in the larger context of the 'internet-of-things', especially when it comes to wearable electronics. Solution-processed methods, printed electronics and roll-to-roll technology are among the primary fields that tackle the issues hovering around wearable and flexible electronics. The aim of this Special Issue is to identify the latest works targeting the above-mentioned topics and updates in the field of printed, flexible electronics. This clearly fits the scope of *Electronics*. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following themes from the general field of flexible electronics:

- Printed organic electronics;
- Bioelectronics;
- Sustainable materials;
- Roll-to-roll processing;
- Low-temperature processing;
- Advanced circuitry;
- Artificial neural networks and computing;
- Conductive inks;
- Photovoltaics;
- Solution processed inorganics;
- All-printed circuits.

I/We look forward to receiving your contributions.

Guest Editors

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Deadline for manuscript submissions

15 December 2025



an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



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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

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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).