Special Issue

Wearable Electronic Devices

Message from the Guest Editor

Wearable electronic devices as a topic in this Special Issue have attracted extensive attention owing to their tremendous potential in Internet-of-Things, human-machine interfaces, and even healthcare applications. In this Special Issue, we will cover various approaches to flexible and stretchable materials-based wearable electronic devices. We invite researchers who are working on deformable electronics, ranging from stretchable material synthesis and its device fabrication to process and system integration, to submit their high-quality manuscript for publication in this Special Issue. Keywords

- stretchable electronics
- stretchable optoelectronics
- stretchable energy storage device
- bio-integrated electronic system
- wireless communication
- human-machine interface
- transparent electronics

Guest Editor

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Deadline for manuscript submissions

closed (31 October 2019)



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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).

