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Advanced in Flexible Electronics and Applications

Guest Editors:

Dr. Jonas F. Kurniawan

Prof. Dr. John A. Rogers

Dr. Sheng Xu

Deadline for manuscript submissions:

closed (15 November 2023)

Message from the Guest Editors

Dear Colleagues,

Flexible and wearable electronics technology has grown tremendously in recent decades. It has found many applications, including—but not limited to—healthcare monitoring and sensing, as well as therapeutics applications. Innovative devices, such as wearable blood flow monitors, wearable blood pressure monitors, and wearable sweat analyte monitors, are just some of the examples of breakthroughs in the field.

The main aim of this Special Issue is to seek high-quality submissions that highlight emerging applications and address recent breakthroughs in the flexible and wearable electronics field, including applications such as healthcare sensing, monitoring, as well as therapeutics. Topics of interest include, but are not limited to:

- Flexible and wearable electronics for healthcare monitoring;
- Flexible and wearable electronics for healthcare sensing;
- Flexible and wearable electronics for therapeutics application (i.e., stimulators);
- Flexible and wearable electronics for energy harvesting.











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Editor-in-Chief

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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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