

Special Issue

Advances in Flexible Self-Powered Electronics Sensors

Message from the Guest Editors

We seek contributions encompassing, but not limited to, advancements in flexible sensor fabrication techniques, novel materials for flexible sensing applications, innovative approaches for energy harvesting and storage in flexible sensors, system integration strategies, sensor characterization methods, and applications of flexible self-powered sensors in healthcare, environmental monitoring, and beyond. Researchers are encouraged to share their pioneering work and contribute to the advancement of this dynamic field.

Guest Editors

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Dr. Leo N.Y. Cao

Dr. Wenxi Guo

Dr. Dukhyun Choi

Deadline for manuscript submissions

closed (5 February 2025)



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

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