

## Special Issue

# Energy Harvesting Technologies and Applications for the Internet of Things and Wireless Sensor Networks (Volume II)

### Message from the Guest Editors

The aim of this Special Issue is to gather the latest original developments in energy harvesting technologies and applications in the Internet of Things. Specifically, this Special Issue will cover, but not be limited to, the following areas:

- Novel energy harvesting principles and device structure designs;
- Energy harvesting transducers;
- Flexible harvesters and nanogenerators;
- Energy harvesting communication;
- Self-powered integrated sensor systems;
- Self-powered embedded sensor systems;
- Wireless sensor networks powered by energy harvesting;
- Surveys and original contributions about the feasibility of energy harvesting in real applications.

For more information on the issue, please visit the Special Issue website

at: <https://www.mdpi.com/si/124271>

Please contact the or the Assistant Editor at ([ava.jiang@mdpi.com](mailto:ava.jiang@mdpi.com)) for any queries.

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### Guest Editors

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Prof. Dr. Olfa Kanoun

Prof. Dr. Carlo Trigona

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### Deadline for manuscript submissions

closed (30 November 2023)



## Sensors

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## About the Journal

### 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.

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### Editor-in-Chief

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