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## Recent Advances in Functional Materials for Piezoelectric Energy Harvesters and Potential Applications

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Deadline for manuscript submissions:

**28 May 2024**

### Message from the Guest Editors

The aim of this Special Issue is to present the most recent advances in functional materials to improve extant models of energy harvester, develop piezoelectric energy harvesters with exceptional features, and present interesting applications for piezoelectric energy harvesters.

It is our honor to announce the launch of this Special Issue of *Energies*, entitled “Recent Advances in Functional Materials for Piezoelectric Energy Harvesters and Potential Applications”, and cordially invite all researchers working in relevant fields to contribute their review and research reports.

Topics of interest for publication include, but are not limited to:

- Piezoelectric energy harvesters
- Piezoelectric nanogenerators
- Functional materials for piezoelectric energy harvesting
- Polymer nanocomposite based piezoelectric energy harvesting
- Biocompatible energy harvesters
- Energy management for low-power piezoelectric energy harvesters
- Application of energy harvesting



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# Special Issue



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## Message from the Editor-in-Chief

*Energies* is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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