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## Advanced Conducting and Semiconducting Polymers for Energy Applications

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Deadline for manuscript  
submissions:

**closed (30 April 2022)**

### Message from the Guest Editor

Dear Colleagues,

Conjugated conducting/semiconducting polymers have attracted incredible attention in device applications. Electrical conductivity, ionic conductivity, optical transparency, and mechanical flexibility are just a few of the many desirable characteristics of conjugated polymers. Due to these characteristics, conjugated polymers reveal a promising performance in various applications, including photovoltaics, electrochemical energy storage devices, thermoelectric, flexible optoelectronic devices, biosensors, wearable electronics, and tissue engineering.

This Special Issue aims to collect original research and review articles on device integration based on conjugated polymers. Also, the fundamental experimental and theoretical study on different characteristic aspects of conjugated polymers will be considered.



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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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