

## Special Issue

# Latest Advances and Prospects of High-Performance Supercapacitors

### Message from the Guest Editors

This open-access special issue will bring together original research, mini-review, research prospect and comprehensive state-of-the-art articles on the latest innovations in supercapacitor technologies. This special issue highlights novel synthetic strategies, innovative electrode materials, and distinctive device fabrication techniques for supercapacitor applications. The key feature of this special issue is to deliver the latest cutting-edge innovations in supercapacitor technologies. We invite all the researchers to submit their work related to the synthesis strategies and fabrication techniques of supercapacitors. Research areas of this special issue comprise, but are not restricted to:

- Electrode materials
- Latest 2D materials
- Hybrid nanomaterials
- Electrochemical behavior of nanomaterials
- Energy materials
- Advanced synthetic approaches
- Biomass-derived carbon nanomaterials
- Microporous and mesoporous materials
- Nano carbons (Graphene, Graphene Oxide, CNTs, Nanoionics, Fullerenes etc.)

### Guest Editors

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### Deadline for manuscript submissions

closed (17 March 2023)



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## About the Journal

### 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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### Editor-in-Chief

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