



Special Issue Energy Materials

Call for Papers

The increasing energy demand due to growing global population and the critical relationship between Energy, environment and sustainability lead to novel discoveries and advancement in the field of Energy Materials in search of alternative resources. Energy materials is making ground breaking developments in the science of materials innovation and production. The major significance of Energy helps in strengthening the research and advancement of materials for energy applications. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **Energy Materials**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Energy Materials**. In this special issue, potential topics include, but are not limited to:

- Fuel cells
- Batteries and supercapacitors
- Electrocatalysis and electrocatalysts for energy conversion and storage
- Photocatalysis and photocatalysts for water splitting
- Hydrogen production and storage
- Carbon capture, storage and utilization
- Thermochemical, piezoelectric and thermoelectric materials and devices
- Flexible, self-powered and/or integrated energy devices/systems
- Other energy saving and storage materials/techniques

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue – Energy Materials**” should be selected during your submission.

Special Issue timetable:

Submission Deadline	August 25th, 2024
Publication Date	October 2024

Guest Editor:

For further questions or inquiries
Please contact Editorial Assistant at



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