



## Special Issue on Energy Consumption and Conservation

### Call for Papers

Energy conservation and efficiency may be related, but they have distinct definitions in the energy world. Energy conservation involves using less energy by adjusting your behaviors and habits. Energy efficiency, on the other hand, involves using technology that requires less energy to perform the same function. Energy-saving light bulbs, large household appliances, smart thermostats, and smart home hubs like Constellation Connect are all examples of technology that can be energy efficient. 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 Consumption and Conservation**.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Energy Consumption and Conservation**. In this special issue, potential topics include, but are not limited to:

- Energy consumption measurement
- Energy consumption pattern
- Energy consumption and economic growth
- Energy conservation technology
- Energy conservation and emission reduction
- Global power consumption
- Building smarter and more efficiently
- Reducing residential energy use
- Improving appliance efficiency standards
- Electrifying all new and existing buildings

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 notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue - Energy Consumption and Conservation**” should be chosen during your submission.

According to the following timetable:

Submission Deadline	March 19th, 2024
Publication Date	May 2024

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