Energy and Power Engineering

ISSN Online: 1947-3818

Special Issue on Sustainable Power and Energy Systems

Call for Papers

The rapid increase in the installation of renewable energy sources in electric power systems has given rise to a wide range of problems related to planning and operation of power systems to maintain quality, stability, reliability and efficiency. Additionally, there is a growing global environmental concern regarding increasing emissions from the electric power generation required to meet rising energy needs and support sustainable and inclusive development. 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 **Sustainable Power and Energy Systems**.

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

- Reliability assessment of power grid supporting sustainable transportation
- Hybrid AC/DC micro-grids: solution for high efficient future power systems
- Low voltage ride through of wind energy systems
- Reliability evaluation of distribution system with network reconfiguration and distributed generations
- Tracing the unreliability and recognizing the weak parts of a power system
- Smart and sustainable power systems
- Sustainable energy production

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly notice that the "Special Issue" under your manuscript title is supposed to be specified and the research field "Special Issue - Sustainable Power and Energy Systems" should be chosen during your submission.

According to the following timetable:

Submission Deadline	August 29th, 2022
Publication Date	October 2022

Guest Editor:

For further questions or inquiries



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