



Special Issue on
Power Systems and Power Electronics
Call for Papers

Power Systems and Power Electronics presents recent advances in the modeling, control, and optimization of electrical power networks and conversion technologies. It addresses critical themes such as renewable energy integration, smart grid development, high-efficiency power converters, and system reliability under dynamic operating conditions. Emphasis is placed on emerging applications, including distributed energy resources, electric mobility, and digital monitoring and control frameworks. By combining theoretical insights with engineering practice, this collection aims to support the development of resilient, efficient, and sustainable power infrastructures for future energy systems.

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

- Power system analysis
- Power system stability
- Power system protection
- Power system operation and control
- Smart grid systems
- Renewable energy systems
- Distributed generation
- Energy storage systems
- High voltage engineering
- Power transmission and distribution
- Power quality
- Power electronics converters
- Electric drives
- Control of power electronic systems
- Electric vehicle power systems
- Grid integration technologies

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 - Power Systems and Power Electronics**” should be selected during your submission.

Special Issue Timetable:

Submission Deadline	August 12th, 2026
Publication Date	October 2026

Guest Editor:

For further questions or inquiries, please contact Editorial Assistant at cs@scirp.org.