



Intelligent Control in Power and Electronical Systems

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Deadline for manuscript
submissions:

closed (28 March 2022)

Message from the Guest Editors

Dear Colleagues,

Smart grids are the developmental trend of power systems and have attracted much attention all over the world. Due to their complexities and the uncertainty of the smart grid, intelligent techniques represent some of the enabling technologies for its future development and success.

The Special Issue is aimed at disseminating results of research on and development of the smart grid and is dedicated to presenting top-level original academic achievements in the fields of intelligent control in power and electronical systems by international researchers and engineers. The issue has a broad scope that includes but is not limited to:

- Intelligent control on renewable power generation and clean energy;
- Intelligent control on distributed energy resources and storage;
- Modern power system operation and planning;
- Power system protection and automation;
- Microgrids control strategies;
- Contemporary trends in power electronics converters.





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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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