# **Special Issue**

# Grid Integration of Decentralized Generation Plants

## Message from the Guest Editor

This Special Issue focuses on the analysis, design, and implementation of grid integration, grid services, grid compatibility, grid-support and grid-forming properties of decentralized generation plants. The subject areas of interest include, but are not limited to grid integration, power quality, grid services, grid compatibility, grid-support, and grid-forming properties as well as smart grid applications of power systems with the following:

- Wind energy
- Photovoltaics
- Fuel cells
- Energy storage
- Microgrids in grid connection
- Heat and power plants

Welcome to contribute!

### Deadline for manuscript submissions

closed (31 December 2019)



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## About the Journal

### Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

#### Editor-in-Chief

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indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, Inspec, Ei Compendex and other databases.

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### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.4 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the second half of 2024).

