



Grid-Connected and Isolated Renewable Energy Systems

Guest Editors:

Dr. Xiaoqiang Guo

Dr. Minh-Khai Nguyen

Dr. Mariusz Malinowski

Prof. Dr. Elisabetta Tedeschi

Deadline for manuscript submissions:

closed (30 June 2021)

Message from the Guest Editors

Authors are invited to submit full papers describing original research work in areas including, but not limited to:

- Grid-connected converters and microgrids;
- Offshore grid connected and isolated energy systems;
- Control and stability issues of grid-connected and isolated energy systems;
- Power quality of grid-connected and isolated energy systems;
- Fault ride through control of grid-connected systems;
- Grid codes and regulations for grid-connected and isolated energy systems;
- Industrial applications of grid-connected and isolated energy systems;
- Technical and economic evaluation of grid-connected and isolated energy systems.

Please click [here](#) to find detailed information about the special issue.

Welcome to contribute!





Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications,
Politecnico di Torino, 10129
Torino, Italy

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

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

Journal Rank: JCR - Q2 (Engineering, Electrical and Electronic) / CiteScore - Q1 (Electrical and Electronic Engineering)

Contact Us

Electronics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/electronics
electronics@mdpi.com
[@electronicsMDPI](https://twitter.com/electronicsMDPI)