Special Issue

Smart Grids and Internet of Things with Special Emphasis on Demand Response

Message from the Guest Editors

In this Special Issue, we want to focus on the role of the Internet of Things in smart grid applications, and in particular in the development of DR programs. This Special Issue seeks to gather researchers working in this area to share original research and provide their most recent innovative contributions. The topics of interest include, but are not limited to, the following:

- Internet of Things (IoT)
- demand response (DR)
- smart grid
- energy management system (EMS)
- energy efficiency
- energy saving
- smart metering (SM)
- distributed energy resources (DER)

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2022)



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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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