

Special Issue

Smart Grids and Sustainable Energy Networks

Message from the Guest Editors

The Special Issue titled “Smart Grids and Sustainable Energy Networks” is dedicated to driving progress in research, expanding knowledge, and fostering innovations within the realm of smart grids and sustainable energy systems. We actively seek contributions that delve into various crucial aspects of this field, including but not limited to: the integration of renewable energy sources to bolster sustainability; the pursuit of enhanced grid efficiency to optimize energy distribution; the implementation of demand response strategies and side management techniques to enhance grid performance; the fortification of grid resilience and reliability for uninterrupted energy supply; the pursuit of optimization of grid operations for maximum efficiency; the imperative need for grid modernization and infrastructure upgrade to meet evolving energy demands; and the overarching goal of environmental sustainability to safeguard our planet's resources for future generations.

Guest Editors

Prof. Dr. Michael Short

Dr. Huda Dawood

Dr. Sean Williams

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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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