## Special Issue

## Operation and Planning of Integrated Renewable Energy Systems

## Message from the Guest Editor

This Special Issue will deal with novel optimization and emerging technologies for integrated and energy systems. Topics of interest for publication include but are not limited to:

- Distributed generation systems;
- Energy system planning;
- Optimal operation of integrated energy systems;
- Control of energy storage systems;
- Energy management systems;
- Optimal operation of renewable energy systems;
- Condition monitoring;
- Self-healing integrated energy systems;
- Energy system security;
- Energy efficiency and demand side management;
- Distributed energy market trends;
- IoT and AI in integrated energy systems;
- Socioeconomic imperatives;
- Environmental impacts.

### **Guest Editor**

Prof. Dr. Josiah Munda

Department of Electrical Engineering, Tshwane University of Technology (TUT), Pretoria, South Africa

### Deadline for manuscript submissions

closed (29 February 2024)



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

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## **About the Journal**

## Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

### Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

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