Special Issue

Renewable Energy Communities in Smart Cities

Message from the Guest Editors

Our Special Issue aims to publish high-quality research from both academic and industrial stakeholders and serve as an outlet for disseminating the latest breakthroughs in renewable energy communities in the context of smart cities. We seek both theoretical and empirical research papers. The topics of interest include, but are not limited to, the following:

- Transactive energy models, protocols, architectures and implementations;
- Distributed energy resources models, protocols, architectures and implementations;
- Energy systems supported by distributed ledger technologies (DLTs) and/or blockchains;
- Security and privacy, and trust models, architectures and implementations for energy systems;
- Tools, simulators and testbeds for energy systems;
- Models of peer-to-peer and smart contract energy negotiations;
- Vehicle-to-grid integration and management in energy systems;

Guest Editors

Prof. Dr. Joaquim Ferreira

Dr. João Almeida

Dr. Paulo C. Bartolomeu

Deadline for manuscript submissions

closed (31 July 2023)

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About the Journal

Message from the Editor-in-Chief

The concept of *Information* is to disseminate scientific results achieved via experiments and theoretical results in depth. It is very important to enable researchers and practitioners to learn new technology and findings that enable development in the applied field.

Information is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

Editor-in-Chief

Prof. Dr. Willy Susilo

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