Special Issue

Innovative and Smart Renewable Energy Technologies for Developing Low-Carbon and Sustainable Societies

Message from the Guest Editor

This Special Issue focuses on addressing critical knowledge gaps related to innovative, smart renewable energy technologies for the development of low-carbon and sustainable societies. It aims at showcasing cutting-edge research that advances the adoption of these technologies, promoting environmental quality and resilience in societies.

- clean and renewable energy
- energy sources and production
- energy conversion and storage
- energy efficiency
- energy conservation and recovery
- energy management and optimization
- smart, hybrid energy systems
- energy equity, security, and access
- energy and buildings
- climate change and global warming
- sustainable societies
- sustainability and decarbonization

Guest Editor

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