Special Issue

Low Carbon Energy and Sustainability—2nd Edition

Message from the Guest Editors

This Special Issue offers a platform where topics related to low-carbon energy consumption, energy transition, low-carbon behaviour and sustainability, and corresponding policies are encouraged to be presented and published within a unified framework. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Mechanism and policy for promoting the large-scale consumption of renewable energy power.
- Energy consumption and energy-consuming behaviour in residential sector.
- Technological progress and policy support for novel energy storage.
- Low-carbon technological innovation in the energy field.
- Sustainable development of new and renewable energy
- Power trading mechanism design for promoting the developing renewable energy and energy storage.

Guest Editors

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Deadline for manuscript submissions

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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

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