

Special Issue

The Sustainable Development of a Low-Carbon Economy in the Context of Climate Change

Message from the Guest Editor

This Special Issue aims to provide an interdisciplinary platform for researchers, policymakers, entrepreneurs, and the public to access the latest developments and insights in the sustainable development of a low-carbon economy in the context of climate change. We welcome contributions that address various dimensions of this topic, from theoretical analyses and empirical studies to practical implementations and policy evaluations. Original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Cleaner production and low-carbon economies.
- Green finance and climate finance.
- The role of renewable energy in climate change mitigation and a low-carbon economy.
- Big data and digital technology in sustainable development.
- The role of governments and the private sector in low-carbon initiatives.
- Low-carbon development and carbon reduction performance.
- Public engagement and education in promoting low-carbon lifestyles.
- Low-carbon economic growth and sustainable development strategies.
- The assessment of policy and regulatory frameworks for addressing climate change.

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2025)



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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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