Special Issue

Achieving Carbon Neutrality: Recent Progress of Sustainable Energy Economic, Energy Policy and Energy Transition, 2nd Edition

Message from the Guest Editor

As is well-known, the process of energy transition is in progress, albeit at different paces, with different underpinning strategies around the globe. As we approach the mid- and long-term energy transition goal years of 2030 and 2050, respectively, it is a good time to check in and assess the progress to date, and prospects for the future. This Special Issue aims to consider how energy policies and economic initiatives aim to achieve carbon neutrality under the auspices of energy transition. We welcome submissions that consider system-wide analyses or analyses specific to individual sectors or technologies. The overarching theme here will be sustainability, i.e., the ability of these approaches to engender a sustainable energy transition.

This topic is strongly related to the journal's scope, particularly with regard to sustainability evaluations and sustainable development in the areas of socioeconomic and integrated approaches to sustainable energy system development. Both original research articles and reviews are welcome. I look forward to receiving your contributions.

Guest Editor

Dr. Andrew John Chapman

International Institute for Carbon Neutral Energy Research (I2CNER), Kyushu University, Fukuoka 819-0395, Japan

Deadline for manuscript submissions

28 February 2026



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/233195

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

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



About the Journal

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

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

