



Global Energy Economics and Implications of Energy-Related Policies: 2nd Edition

Guest Editor:

Dr. Kentaka Aruga

Graduate School of Humanities
and Social Sciences, Saitama
University, 255 Shimo-Okubo,
Sakura-ku, Saitama City, Japan

Deadline for manuscript
submissions:

10 January 2025

Message from the Guest Editor

This Special Edition hopes to collect studies that will help to understand the situation of the current energy policy in various countries and how they are striving to shift toward renewable energy as well as analyze energy markets to reveal their present conditions. This Special Issue also invites diverse topics related to global energy economics and the implications of energy-related policies. Below are some of the potential topics that are related to the focus of this Special Issue:

- Global/regional fossil fuel energy markets;
- Global/regional renewable energy markets;
- Electric vehicle adoption;
- Energy policy and climate change;
- Energy efficiency development;
- Energy policy in developed and developing nations;
- Energy policy in energy security;
- Global/regional policies to reduce energy poverty;
- Global/regional policies for combating the effects of COVID-19 on the energy sector.

• Keywords

- energy economics
- resource economics
- energy policy
- fossil fuel
- renewable energy
- climate change
- energy security



- energy transition

- energy efficiency



sustain



an Open Access
Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

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. *Sustainability* publishes original research articles, review 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.

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](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
X@Sus_MDPI