





an Open Access Journal by MDPI

Green Energy, Economic Growth and Environmental Quality Nexus

Guest Editors:

Prof. Dr. Qiang Wang

Institute for Energy Economics and Policy, China University of Petroleum, Qingdao 266580, China

Dr. Xueting Jiang

Crawford School of Public Policy, The Australian National University, 132 Lennox Crossing, Acton, ACT 2601, Australia

Dr. Rongrong Li

School of Economics and Management, China University of Petroleum (East China), Qingdao 266580. China

Deadline for manuscript submissions:

closed (31 October 2023)

Message from the Guest Editors

The carbon neutrality target implies net-zero CO2 emissions and encompasses systemic changes in energy, the economy and the environment. A more complete understanding of green energy, economic growth and the environmental quality nexus can help us realize these goals.

This special issue is to provide a communication platform to exchange new perspectives, discoveries, methods and policy suggestions for the transformation of global and regional energy, economy and environment systems. Original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- New theoretical methods and policy connections for energy, economic and environmental research;
- Theory and practice of green transformation of energy, economic and environmental systems;
- The impact of the carbon emissions trading market on green energy and environmental governance;
- Research on the coupling and decoupling of energy, economy and environment in typical regions and key industries;
- Assessment of the impact of globalization/deglobalization on carbon neutrality;
- The impact of financial development on green energy and environmental quality.



Special sue





CITESCORE 5.8

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 sustainability related to 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 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