

Special Issue

Independence and Security of Energy Supply: A Current Issue of Vital Importance

Message from the Guest Editors

The effects of COVID-19 pandemic and the ongoing war on European soil have resulted in unprecedented problems on the security of practically all goods and especially energy supplies in the global energy markets. The European Commission and the European Union's Member States have been forced to reconsider the energy policy in a period of just few weeks. Nuclear energy plants are expected to extend their life, coal utilization will be intensified in the short term, with renewables currently substituting natural gas, and new exploration for oil and gas could get new impetus. The scope of the Special Issue is to cover the most urgent research needs on issues related to the security of energy supplies and other energy-connected internationally traded goods, such as food and fertilizers. Special focus will be on the effects of restricted supply of energy on European Union policies. The hope that this Special Issue will be the foundations of a new chapter on strategic research on the significance of the independence and security of energy supply.

Guest Editors

Dr. Kyriakos Maniatis

Independent Consultant, prior European Commission, EUBCE Industry Track Coordinator, Brussels/Athens, Belgium

Prof. Dr. David Chiamonti

DENERG-Department of Energy "Galileo Ferraris", Politecnico di Torino, 10129 Turin, Italy

Deadline for manuscript submissions

closed (15 December 2022)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.8



mdpi.com/si/116883

Sustainability

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

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 6.8



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



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. *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.

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

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, CAPIus / SciFinder, and other databases.

Journal Rank:

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