



**energies**



an Open Access Journal by MDPI

## Bioenergy Economics: Analysis, Modeling and Application

Guest Editors:

**Dr. Anna Kożuch**

Department of Forest Resources Management, University of Agriculture in Krakow, Avenue 29, Listopada 46, 31-425 Krakow, Poland

**Prof. Dr. Krzysztof Adamowicz**

Department of Forestry Economics and Technology, Faculty of Forestry and Wood Technology, Poznań University of Life Sciences, Wojska Polskiego 28, 60-637 Poznan, Poland

**Dr. Miloš Gejdoš**

Department of Forest Harvesting, Logistics and Ameliorations, Faculty of Forestry, Technical University in Zvolen, T.G. Masaryka 24, 960 01 Zvolen, Slovakia

Deadline for manuscript submissions:

**31 October 2024**

### Message from the Guest Editors

The economic efficiency of bioenergy production depends on the availability/type of biomass used, biomass acquisition technology and bioenergy production technology, expenditure on technological processes and conversion into specific forms of energy. The purpose of this Special Issue is to present the results of research and review papers on the economic aspects of biomass production, acquisition and processing for energy purposes, as well as cost-effectiveness analyses of bioenergy and biofuel production and distribution technologies. Preference will be given to studies presenting original research results using econometric methods and models used to analyze the phenomena occurring in the bioenergy market.

### Keywords in this Special Issue

biomass; wood and wood residues; agricultural crops as well as animal and plant waste and residues; pellets; biogas; biofuels; economics of bioenergy; bioenergy production; economic efficiency; econometrics analyses; bioenergy markets; time series analysis; forecasts on the bioenergy market

***Please scan the QR code to get the details.***



[mdpi.com/si/150695](https://mdpi.com/si/150695)

**Special Issue**



# energies



an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Enrico Sciubba**

Department of Mechanical and  
Aerospace Engineering,  
University of Roma Sapienza, Via  
Eudossiana 18, 00184 Roma, Italy

## Message from the Editor-in-Chief

*Energies* is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

## Author Benefits

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

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, Inspec, CAPlus / SciFinder, and other databases.

**Journal Rank:** CiteScore - Q1 (Control and Optimization)

## Contact Us

---

*Energies* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/energies](http://mdpi.com/journal/energies)  
[energies@mdpi.com](mailto:energies@mdpi.com)  
[X@energies\\_mdpi](https://twitter.com/energies_mdpi)