Special Issue

Coal Mining

Message from the Guest Editor

The is inviting submissions to a Special Issue of *Energies* on the subject area of "Coal Mining". We are extending this invitation to all the scholars that deal with both underground coal mining and open-pit coal mining to share their experience in this issue. There are many problems to discuss, considering: modern mining technologies, hazard prediction and mitigation and new solutions in transportation and mining work organization. The next hot topic worth being discussed is coal gasification—in particular, can it be used as an alternative to traditional mining? Topics of interest for publication in this Special Issue include but are not limited to:

- Hazard prediction and mitigation in coal mining (water, rockburst, methane, roof fall, landslide, etc.);
- Ventilation and air conditioning solutions in underground coal mining;
- Stability of roadways;
- Ground control and slope stability;
- Pillar designing;
- New coal mining techniques:
- Modern mining transportation systems;
- Mining impact on environment—prediction and mitigation;
- Logistics in mining;
- Underground coal gasification (UCG);
- Coal processing and coal enrichment.

Guest Editor

Prof. Dr. Piotr Małkowski

Department of Mining Engineering and Occupational Safety, AGH University of Science and Technology, Mickiewicza Av. 30, 30-059 Kraków, Poland

Deadline for manuscript submissions

closed (21 April 2023)



Energies

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



mdpi.com/si/103745

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

mdpi.com/journal/energies





Energies

an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 7.3



About the Journal

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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

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)

