



energies



an Open Access Journal by MDPI

Modelling and Calculation of Raw Material Industry

Guest Editors:

Dr. Robert Król

robert.krol@pwr.edu.pl

Dr. Witold Kawalec

witold.kawalec@pwr.edu.pl

Prof. Dr. Izabela Sówka

izabela.sowka@pwr.edu.pl

Dr. Krzysztof M. Czajka

krzysztof.czajka@pwr.edu.pl

Deadline for manuscript
submissions:

26 September 2021

Message from the Guest Editors

The proposed topics of this *Special Issue of Energies* are: 1. Sustainable processing of raw materials for an optimization of mining, energy production and environmental engineering. 2. Improved efficiency of the raw material mining and processing processes with the use of its quality control track from the deposit modelling, through modelling of mining, transport and final processing operations with regard to environmental issues. 3. Raw material solutions for a sustainable energy conversion and storage with “green power” sources. 4. Resource recycling, efficiency and secondary raw materials management as a contribution to climate change mitigation. 5. Strategies, identification of sources, dispersion modelling and methods of reducing and limiting air pollutant emissions to the atmosphere in the heating, mining and energy industry.



mdpi.com/si/63164

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, AGRIS, Inspec, CAPlus / SciFinder, and many other databases.

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

Contact Us

Energies
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com

mdpi.com/journal/energies
energies@mdpi.com
[@energies_mdpi](https://twitter.com/energies_mdpi)