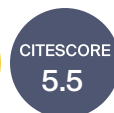




energies



an Open Access Journal by MDPI

Conversion of Biomass to Fuel and Commodity Chemicals

Guest Editor:

Dr. Giuseppe Bagnato

Department of Engineering,
Lancaster University, Lancaster
LA1 4YR, UK

Deadline for manuscript
submissions:

28 May 2024

Message from the Guest Editor

Dear Colleagues,

Economic and technological development have caused undesirable phenomena such as the increase in the emission of greenhouse gases. The increase of these phenomena over time is directly proportional to the increasing use of fossil energy resources, and therefore the progressive introduction of renewable energy resources is strategic and appropriate, with the consequent reduction of carbon dioxide emissions into the atmosphere.

This Special Issue aims to present and disseminate the most recent advances related to biomass conversion, biopolymer production, biochemicals, biofuel production, process intensification, modelling and techno-economical assessment.

Dr. Giuseppe Bagnato

Guest Editor



mdpi.com/si/140221

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 (*Engineering (miscellaneous)*)

Contact Us

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

Tel: +41 61 683 77 34
www.mdpi.com

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