Special Issue

Technologies for Biofuels and Energy

Message from the Guest Editor

I am pleased to invite you to submit a manuscript to the upcoming Special Issue, "Technologies for Biofuels and Energy". This Special Issue focuses on technically advanced technologies of biological and thermal conversion platforms for biofuel and energy production. For the topic of biological conversion platforms. manuscripts that focus on the microbial conversion of biomass into butanol, ethanol, hydrogen, and biogas are welcomed. For thermal conversion, contributions that focus on pyrolysis, gasification, solar PV, and torrefaction are highly encouraged. Manuscripts that report process simulations using advanced software such as AspenPLus and ChemCad would be advantageous. The novelty in your submitted manuscript must involve a unique production scheme, sustainable production, energy security, or circular economy with zero discharge.

Guest Editor

Prof. Dr. Malek Alkasrawi

Paper Science and Chemical Engineering, University of Wisconsin-Stevens Point, Stevens Point, WI 54481-3897, USA

Deadline for manuscript submissions

closed (20 March 2021)



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

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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

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