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Technologies for Biofuels and Energy

Guest Editor:

Message from the Guest Editor

Prof. Dr. Malek Alkasrawi

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Deadline for manuscript submissions:

closed (20 March 2021)

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.



mdpi.com/si/40847

Special Issue



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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.

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