Special Issue

Advanced Biofuels: Production, Characterization and Upgrade

Message from the Guest Editor

This Special Issue will approach advanced biofuels from its production stage till its properties determination and upgrade. Expected outcomes include:

- Studying new biomass feedstocks;
- Examining various pathways for sustainable fuel production;
- Assessing waste-to-energy processes and plants;
- Applying innovative catalytic techniques for producing and upgrading biofuels;
- Using several chemical analysis techniques for advanced fuel characterization;
- Evaluating numerous advanced biofuels blends.

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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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