Special Issue

Recent Developments in the Production of Biodiesel

Message from the Guest Editor

Both the growing global population and economic development are driving higher energy consumption, which results in increased greenhouse gas emissions to the atmosphere produced from the combustion of fossil fuels. One potential technological solution to this problem is the production of biodiesel using modern catalytic systems. Therefore, within the proposed Special Issue, it is planned to publish cutting-edge papers presenting the latest progress in the field of biodiesel production, including its processing and its usage of innovative catalytic materials. Throughout the scope of this issue, it is intended to release review articles or manuscripts concerning the application of low-temperature non-equilibrium plasma in an activation or synthesis of modern heterogeneous catalysts systems, which will allow us to discover a new approach to the biodiesel production process. This Special Issue will showcase the latest and most important advancements in biodiesel production process, highlighting the wide application of modern catalytic systems. We welcome the submission of original papers and short reviews on these topics.

Guest Editor

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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.

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