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## Volume II: Advanced Catalysts and Properties Evaluations for Biodiesel Production

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### Message from the Guest Editors

Dear Colleagues,

Alternative and renewable energy sources already play a very decisive role on the development of human society, thus contributing to fulfill the increasing energy demands from both industrialized and under development countries, as well as its economic needs, which must comply to a decarbonized economy, therefore decreasing the energy impact on the global environment. Among these alternative energy sources, fuels such as biodiesel, is a good example of how the previous design could be achieved, as this fuel can be obtained from renewable sources, used in applications such as transportation systems, electricity generation, fuel conversion and even for electricity storage, with reduced impact on air emissions.

Therefore, for this Special Issue we invite papers on new and innovative technical developments or approaches, reviews, case studies, as well as assessment, papers from different disciplines, which are relevant to the optimization of biodiesel production processes.

Prof. Dr. João Fernando Pereira Gomes  
*Guest Editor*



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# 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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