Special Issue

Production and Utilization of Biofuels

Message from the Guest Editors

We are welcoming submissions to this Special Issue, "Production and Utilization of Biofuels", of the journal *Processes.* In alignment with the European Green Deal and the Sustainable Development Goals, a shift from traditional fuel acquisition and consumption towards renewable sources is playing a significant role. Biofuels derive from biological resources, including plant vegetative parts, plant edible and non-edible oils, recycled edible oil, and animal fats; therefore, they can be regarded as renewable, clean, and safe fuels. With increasing efforts to reduce global warming and mitigate the effects of climate change, in recent decades there has been a profound focus on renewable energy. including biofuels' utilization. In contrast to the combustion of fossil fuels, which release carbon dioxide buried in the Earth's crust, biofuels' utilization does not contribute to global warming, since the carbon dioxide formed during combustion is balanced by that absorbed during the annual growth of plants, used as the raw material for their production.

Guest Editors

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Deadline for manuscript submissions

closed (31 January 2024)



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About the Journal

Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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