Special Issue

Catalysis for High-Value Chemicals and Sustainable Biofuels

Message from the Guest Editor

This Special Issue "Catalysis for High-Value Chemicals and Sustainable Biofuels" invites contributions in the following areas:

- The recent progress in the catalytic conversion of real biomass waste or biomass-derived monomers or platform chemicals to value-added chemicals and biofuels with different catalysts (homogeneous and heterogeneous)
- The use of catalysis for the valorization of biomass chains with different routes (e.g., homogeneous and/or heterogeneous catalysis, photocatalysis, electrocatalysis)
- Studies related to catalytic reaction engineering, economy, and green processes or green chemical engineering are also encouraged

Guest Editor

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Deadline for manuscript submissions

closed (15 June 2022)



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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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