

Special Issue

Development and Utilization of Bioproducts Based on Microalgae Biomass

Message from the Guest Editors

This Special Issue on “**Development and Utilization of Bioproducts Based on Microalgae Biomass**” intends to attract novel research, review, and state-of-the-art articles focused on innovative solutions/applications of microalgae-derived bioproducts/biomass in fields of energy, nutrient, or environmental remediation. In addition, studies assessing the economic feasibility/performance efficiency, scalability, and environmental impact of microalgae-based bioproducts/biomass are also welcome. This Special Issue includes the following topics, but is not limited to:

- Technical advancements and methods used for the generation of microalgae-based bioproducts;
- Novel strategies used for the microalgae-based treatment/mitigation of hazardous components by microalgae/microalgae biomass-derived products;
- The application of microalgae in energy production and storage;
- Life cycle assessment and economic assessment studies.

Guest Editors

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Deadline for manuscript submissions

closed (3 December 2024)



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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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