

Special Issue

Microalgae Biorefinery for Bioproducts

Message from the Guest Editors

The key focus of this Special Issue is to present recent advancement and development findings in the field of “Microalgae Biorefinery for Bioproducts”. This Special Issue includes the application of microalgae cultivation for bioremediation of metals, pollutants, fixing nitrogen, biomitigation of CO₂, and bioproduct recovery. In addition, the potential application of microalgae-derived biomass in different sectors for human health benefits. This Special Issue could be an opportunity to present new microalgal biorefinery for different applications. Therefore, we encourage the submission of research articles, case-studies, and review articles focused on microalgae for environmental and human health biotechnological applications.

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Deadline for manuscript submissions

closed (31 March 2022)



International Journal of Environmental Research and Public Health

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CiteScore 8.5
Indexed in PubMed



mdpi.com/si/44164

*International Journal of
Environmental Research and
Public Health*

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About the Journal

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

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