Special Issue

Algae as Biomass for High Added Value Products

Message from the Guest Editors

A strategic goal of our world is the development of a sustainable society, that is, one that "meets the needs of the current generation without sacrificing the ability to meet the needs of future generations". Catalysis, nanotechnology, and green chemistry have key roles on the road to sustainability. The synergy of these disciplines have a fundamental role in the optimization of winning strategies for biomasses enhancement. This Special Issue collects original research papers or reviews focused on investigations of innovative and green approaches for the trasformation of algae in highadded-value products (chemicals, fuels, raw materials, bio-metabolites, etc.). All applications that deal with designing chemical products and processes that generate and use less (or preferably no) hazardous substances, by applying the principles of green chemistry, are welcome for this Special Issue.

Guest Editors

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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