

Special Issue

Harnessing Microalgae and Seaweed for the Food Sector, 2nd Edition

Message from the Guest Editor

Seaweeds and microalgae contain valuable compounds that can be extracted and processed into various bio-based materials with applications in several industries, namely in the food sector. Thus, some of the areas this Special Issue aims to cover are as follows:

- Algal biomass—composition and bioactivities for the food sector;
- Extraction methods for valuable compounds from algae biomass;
- Development of innovative processing technologies for converting algal biomass into bio-based materials for the food sector;
- Properties and performance of bio-based materials produced from algae biomass;
- Microalgae and seaweed cultivation in IMTA systems—algal biomass assessment;
- Innovative applications of microalgae and seaweed biomass in IMTA;
- Identification of challenges and barriers to widespread adoption of algal biomass utilization.

Guest Editor

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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