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Algae: An Emerging Global Food Source

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Message from the Guest Editor

Dear Colleagues,

The United Nations projects that global population will reach 9.7 billion by 2050. Unsurprisingly, various projections show that food production has to double by 2050 to meet the planet's escalating food demand. It is thus timely and expedient that algae, both an ancient and novel food source that possesses high nutritive value, high productivity and proficient adaptability to varied environments—be given renewed attention as an emerging global food source with real potential to contributing effective solutions to the planet's mounting food challenge. This Special Issue focuses on three subtopics on algae as an emerging global food source, namely: (1) Algae Food Products and Value; (2) Algae Food Cultivation; and (3) Algae Food Processing. It is hoped that this Special Issue will provide further evidence and impetus to the global adoption of algae as a resource-efficient and environmentally sustainable source of food, food products, food ingredients, food supplements and also as animal feed.

Prof. Joel L. Cuello, Ph.D.

Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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