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Applications of Technological and/or Bioactive Ingredients Derived from Halophytes, Marine Plants or Algae in Foods

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Message from the Guest Editors

Halophytes are plants that grow abundantly in coastal areas or dunes. They are an important source of nutrients and molecules of technological and functional interest, but in general, they are barely used in gastronomy. Some aquatic plants such as rice (*Oryza sativa*) are cultivated worldwide, but others are underutilized, although they could be a source of nutrients or ingredients of food interest. Some algae serve as food in some parts of the world, but there are others rich in nutrients and bioactive compounds of high antioxidant capacity as carotenoids and polyphenols.

In this context, we invite authors to contribute to this Special Issue with articles related to the use of halophytes, aquatic plants, and/or algae for food applications. This includes their use as food or as a source of nutrients or ingredients with technological interest, such as antioxidants, emulsifiers, or gelling agents. The use of bioactive extracts from these plants and/or algae for food applications is also of interest to this Special Issue.



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Special Issue



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Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, *Foods* has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

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