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Recent Advances and Future Trends on Comprehensive Utilization of Food Waste and Side Streams

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Deadline for manuscript submissions:

closed (30 August 2022)

Message from the Guest Editors

Food waste and side streams have been traditionally underexploited or used in activities with low-added-value. However, they have a great potential for food, pharmaceutical, biotechnological and cosmetic activities, among other fields of application. In this sense, several studies have evaluated food waste and side streams from agriculture and marine origin as an excellent source of nutrients and bioactive compounds. Moreover, these matrices can be also used as a raw material for the development of biofuels and biomaterials (i.e., packaging) thus addressing the sustainability aspects covered by the UN´s 2030 program.

Therefore, in this Special Issue we are accepting manuscripts (original research articles or reviews) dealing with the use of conventional and innovative approaches for the sustainable use of food wastes and subproducts from agricultural and marine to obtain nutrients and bioactive compounds, bioingredients, biomaterials, biofuels, packaging products, others.













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Message from the Editor-in-Chief

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