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Editorial Board Members' Collection Series in "Edible or Active Food Packaging"

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Deadline for manuscript submissions:

closed (18 May 2024)

Message from the Guest Editors

To reduce food loss, food packaging remains one of the major and mandatory solutions for all manufactured food products. However, due to its environmental and public health impacts, and due to its mainly petroleum-based origin, food packaging is increasingly decried consumers, NGOs and public authorities. The use of natural resources, including biopolymers, macromolecules, bioactive compounds and additives, extracted from biomass produced for this purpose, or from the valorization of agricultural or agro-industrial waste, holds great potential for the development of new edible and/or active packaging. This Special Issue aims to provide an update on the current trends and knowledge regarding the formulation, processing, characterization and the applications of edible and bio-based/biodegradable active packaging for the food sector and other bio-sectors, such as cosmetics.













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Message from the Editor-in-Chief

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