Special Issue

Chemicals from Food Supply Chain By-Products and Waste Streams

Message from the Guest Editors

The food industry represents a vibrant and constantlyevolving sector, and is driven by consumer demands, public health, safety regulations, sustainability, and environmental impact. A key-challenge for the food industry is waste management across the complex set of processes that the food supply chain entails. To this end, research and technology approaches for the exploitation of food supply chain by-products and waste streams shape the future of a sustainable society. Advancement in such processes is ceaselessly ongoing and, as such, mapping their progress and technological readiness is imperative. This Special Issue aims at covering the field of the valorization of food supply chain by-products and waste streams, focusing on the production/recovery of fine or bulk chemicals, nutraceuticals, bioenergy, and food ingredients. Researchers in these fields are invited to propose original research articles, as well as relevant state-ofthe-art reviews or perspectives, to be published in this Special Issue of Molecules.

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Deadline for manuscript submissions

closed (30 November 2018)



Molecules

an Open Access Journal by MDPI

Impact Factor 4.6
CiteScore 8.6
Indexed in PubMed



mdpi.com/si/13683

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About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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