Special Issue

Polysaccharides in Food Industry, 2nd Edition

Message from the Guest Editors

As consumer awareness of the physiological importance of various food components grows, polysaccharides have surpassed their traditional roles in food systems as thickeners, emulsifiers, and gelling agents to become important components that promote health. Additionally, sustainable food production, which revolves around the idea of waste reutilisation, largely relies on polysaccharides as dominant components in plant-origin solid wastes. Though little-studied, the food-oriented application of the latter is especially important as it emphasises the reintroduction of discarded biomass in diet. For these reasons, we welcome novel findings on new and unconventional sources of polysaccharides with food potential, their recovery, characterisation, and implementation in different food systems, including their role in technology and diet. We would like to invite you to contribute original research or comprehensive review articles covering the latest advances in food polysaccharides to this Special Issue.

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Deadline for manuscript submissions

closed (25 January 2025)



Polymers

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.7 Indexed in PubMed



mdpi.com/si/150478

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Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.7.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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