Message from the Guest Editors

Dear Colleagues,

Polysaccharides from plants have been utilised by the food industry for many years as gums and stabilising agents. More recently, researchers have been interested in the use of polysaccharides to mediate carbohydrate digestion and thus manipulate the nutritional quality of foods. This is especially the case in the context of polysaccharides affecting postprandial blood glucose levels, obesity, diabetes, and even neuro-degenerative diseases. This Special Issue explores the link between polysaccharide use in foods and their impact, not only in food product quality, but also directly with nutrient uptake, bioavailability, and potential nutraceutical applications.

Prof. Charles Brennan
Dr. Margaret Brennan
Guest Editors

Author Benefits

Open Access: free for readers, with publishing fees paid by authors or their institutions.

High visibility: Indexed in the Emerging Sources Citation Index (ESCI - Web of Science) and other databases. Citations available in PubMed, full-text archived in PubMed Central.

Rapid publication: manuscripts are peer-reviewed and a first decision provided to authors approximately 26 days after submission; acceptance to publication is undertaken in 6 days (median values for papers published in this journal in 2016).