

Special Issue

Advance in Shaping Rheological and Functional Properties of Systems Based on Cereal Biopolymers

Message from the Guest Editors

Cereal biopolymers are widespread around the world. Bio-renewal, ease of production and wide application in the food and non-food industries are just some of their features. Cereal starch biopolymers differ in rheological and functional properties from potato biopolymers. Similarly to multi-component systems with their participation, the addition of various technological components can shape their new properties, as well as a number of chemical, physical, or enzymatic modifications. The effect of technological components on the rheological properties of dough based on cereal flour and non-grain flour is also interesting. In this aspect, it is also interesting to make gluten-free dough and shape its properties under the influence of various modifications and addition of ingredients.

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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

Prof. Dr. Alexander Böker

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