



## Rheological Properties and Processing Performance of Gluten-Free Food

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Deadline for manuscript  
submissions:

**closed (15 October 2020)**



### Message from the Guest Editors

The greatest influence on foods' rheological characteristics is exerted by the presence of individual components and the structure of the product based on interactions between the constituents, as well as processing conditions and subsequent storage. Rheological parameters of food to a large extent reflect the quality of food products. Their analysis is helpful for determining the optimal product recipe, production control and in creating new materials. In this Issue we invite papers concerning:

Fundamental rheological properties of gluten-free foods and their constituents.

Shaping the structure and texture of gluten-free foods and their consumer acceptance.

Influence of rheological parameters on formulation design.

Correlation between the structure of gluten-free products, their texture, and rheological properties.

Changes in the structural and texture characteristics of gluten-free foods during storage.

Involvement of rheological data in gluten-free food quality control and optimization.

Development of new materials with required rheological quality.

**Keywords :** gluten-free food; rheology; texture; consumer acceptance; food product development



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## Message from the Editor-in-Chief

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