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Effects of Processing on Physical, Rheological and Microstructural Properties of Food

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Message from the Guest Editors

Dear Colleagues,

Food processing can have a variety of effects on the physical properties of foods, some of which are desirable, while others less so. As new processes are developed and traditional ones are combined in the hope of addressing food safety or other challenges, it is doubly important to understand how the properties of the food will be affected, and how these changes can be managed to the greatest benefit. This understanding opens many doors, not only to adapt processes that might mitigate or reduce the changes, but also to potentially leverage the changes for improved functional utility.

For this Special Issue, we invite investigators to contribute original research and review articles that assess and describe changes in the physical, rheological, and/or microstructural properties of food and/or food ingredients brought about by processing. We especially welcome articles which examine the underlying relationships between microstructure and physical properties, as well as those that also explore how those changes might affect organoleptic and/or or functional properties.

Dr. George Cavender Dr. Jooyeoun Jung *Guest Editors*







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Message from the Editor-in-Chief

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