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Advances in Cereal and Cereal Product Chemistry, Nutrition and Technology

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Message from the Guest Editors

Cereal, a special commodity with strategic significance, is an important part of the national security strategy and has crucial significance for the stable development of the national economy. Cereal chemistry is a subject that studies the physical, physiological and biochemical properties; nutritional function; processing technology; and the rational utilization of various cereals and cereal products. Research about cereal chemistry focuses on several aspects, including the external morphological characteristics of cereals; changes in the structural, physicochemical and biochemical properties of components during processing and storage; and the processing technology and nutritional function of cereal products. Advances in research about cereal chemistry provides a theoretical basis for improving cereal quality, developing new cereal resources, evolving the storage and processing technology of cereal and cereal products, scientifically adjusting dietary structures, strengthening the quality control of cereal and cereal products, and improving the level of raw material processing and comprehensive utilization of cereals.



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Special Issue



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Message from the Editor-in-Chief

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