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Progress in Food Processing

Guest Editor:

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Message from the Guest Editor

Progress in food processing enables the food industry to create products with special characteristics and increases the availability of various forms of food products. Many scientists are focusing on the development of new functional products with health promoting properties. The broad spectrum of products needed for meeting consumer requirements and the increasing world population necessitates the introduction of new technologies with improved energy efficiency, water savings, and the use food industry by-products.

This Special Issue is focused on all aspects of progress in food processing and especially gathers experimental, theoretical, and computational research on new processes development or processes improvement in this field. Chemical and biochemical reaction processes, mass transfer, grinding, separation and purification processes, nanotechnology in food processes, heat transfer systems, mixing and fluid processes, integrated process design and scale-up, process modelling, simulation, optimization, and control are all topics that may be included in this Issue. Review papers concerning advances in food processing are also welcome.











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Message from the Editor-in-Chief

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