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Biochemical and Nutritional Changes during Food Processing and Storage

Guest Editors:

Dr. Vibeke Orlien

Department of Food Science, University of Copenhagen, Rolighedsvej 26, DK-1958 Frederiksberg, Denmark

Dr. Tomas Bolumar

Max Rubner Institute (Federal Research Institute of Nutrition and Food), Department of Safety and Quality of Meat; E.-C.-Baumann- Straße 20, 95326 Kulmbach, Germany

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Message from the Guest Editors

Nutritional quality is concurrent with food safety, and sensory perception is becoming an increasingly-important factor in food choices. The human digestive tract disintegrates food in order for the nutrients to be released and be made available to the body. However, nutrients can undergo unwanted degradation upon processing and subsequent storage, negatively influencing the physiological effects. Different processing techniques will result in different food structures, thereby also affecting bioaccessibility and nutritional value. Hence, food scientists and industry have an increased interest in both conventional and innovative processing methods, which can provide products of good quality and of high nutritional value, along with a stable shelf life.

This Special Issue aims to shed some light on the latest knowledge about and developments within the effect of food processing and storage on changes of biochemical and nutritional compounds. Both, original research articles and reviews are welcome.









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Editor-in-Chief

Prof. Dr. Arun K. Bhunia

 Department of Food Science, Purdue University, West Lafayette, IN, USA
Department of Comparative Pathobiology (Courtesy), Purdue University, West Lafayette, IN, USA

Message from the Editor-in-Chief

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Foods Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/foods foods@mdpi.com X@Foods_MDPI