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Chemical, Physical and Physicochemical Changes during Food Heat Treatment

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Message from the Guest Editor

Dear Colleagues,

If heat-treated by special methods, raw materials of plant origin can cause chemical, physical and biochemical changes which can help to increase the content of healthy components in food. Furthermore, other technologies, especially high pressure, pulsed electric field, ultrasound, cold plasma and UV light treatments, can make the necessary changes for increasing the content of components important for human health.

Dr. Milan Houška

Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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