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Nuclear Magnetic Resonance in Food Analysis

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Deadline for manuscript submissions:

closed (28 February 2021)

Message from the Guest Editors

Dear Colleagues,

Foods are complex systems and their rapid and reliable analysis has a tremendous economic, societal and health impact. As a result, much effort has been expended in developing powerful analytical methods for the analysis and evaluation of food products. Nuclear Magnetic Resonance (NMR) is an emerging tool to analyse foods for their composition and physicochemical properties in a rapid and reliable manner. NMR is quantitative, highly reproducible and provides invaluable information for elucidation. structural Although high-field instrumentation is generally expensive, in becomes costeffective in the long term, while low-field NMR applications become more popular due to the lower economic cost and the user-friendly environment. This Special Issue welcomes original papers and review articles on the application of NMR in food analysis.







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Message from the Editor-in-Chief

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