

Special Issue

Application of Mass Spectrometry in Food and Beverages Analysis

Message from the Guest Editors

Nowadays, consumers have a growing interest in food and beverages, requesting increasingly more guarantees of the quality, safety and geographical origin of the consumed products. There is a large focus on their health properties, due to the content of several nutraceuticals, and also on their safety, usually associated with the presence of chemical contaminants that may be dangerous to human health. In this regard, international food safety authorities provide several recommendations and rules to protect public health, and also many scientific opinions on the bioactive compounds contained in foods, which have led to a significant change in food choices. Therefore, it is essential to develop reliable and accurate protocols for the determination of food quality, which also verify their genuineness and authenticity. In this field, mass spectrometry, also coupled to chromatographic systems,[...]

For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/separations/special_issues/Mass_Spectrometry_Food_Beverages

Guest Editors

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