

Special Issue

Analytical Techniques in Plant and Food Analysis

Message from the Guest Editors

Plant and food analysis is continuously demanding the development of more efficient, sensitive, and cost-effective analytical methodologies to guarantee the safety, quality, and traceability of foods in compliance with legislation and consumers' demands. Thus, it is of great interest the research about novel technologies used in plant and food analysis of bioactive compounds. This Special Issue will cover a selection of recent research topics and current review articles related to the use of, mainly, "green" extraction process for extracting bioactive compounds from matrices such as plants, food or food by-products and their characterization by advanced separative techniques. We are particularly interested in articles describing new analytical strategies to determine bioactive compounds in plants, food and food by-products with selected applications related to current trends in food chemistry.
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Deadline for manuscript submissions

closed (31 May 2017)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



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*International Journal of
Molecular Sciences*
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