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Analytical Techniques in Plant and Food Analysis

Guest Editors:

Prof. Dr. David Arráez-Román

Department of Analytical
Chemistry, Faculty of Sciences,
University of Granada, Avda
Fuentenueva s/n, 18071 Granada,
Spain

**Prof. Dr. Ana María Gomez-
Caravaca**

Department of Analytical
Chemistry, Faculty of Sciences,
University of Granada, Avd.
Fuentenueva s/n, 18071 Granada,
Spain

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Message from the Guest Editors

Dear Colleagues,

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.

Prof. Dr. David Arráez-Román
Dr. Ana María Gómez Caravaca
Guest Editors



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Special Issue



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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

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*International Journal of Molecular
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