Special Issue

Hyphenated Techniques for the Analysis of Food Compounds and Products

Message from the Guest Editor

Hyphenated techniques are combinations of different analytical techniques. They are a symbiosis of chromatography and spectroscopy methods in order to obtain more precise results. Hyphenated techniques may include separation–separation, separation–identification, and identification–identification techniques. The most common techniques used in food analyses are GC-MS, LC-MS, LC-FTIR, LC-NMR, HPLC-MS, etc. The aim of the coupling is to obtain an information-rich detection for both identification and quantification compared to that with a single analytical technique. This Special Issue will present recent research in the field of food hyphenated techniques and the results obtained by those techniques.

Guest Editor

Dr. Amina Khatun

Analytical Research Laboratory, Southern Cross University, Military Rd, East Lismore, NSW 2480, Australia

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Foods Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34

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About the Journal

Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, Foods has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

Editor-in-Chief

Prof. Dr. Arun K. Bhunia

- 1. Department of Food Science, Purdue University, West Lafayette, IN 47907, USA
- 2. Department of Comparative Pathobiology, Purdue University, West Lafavette. IN 47907. USA

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