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Qualitative Analysis of Food Products

Guest Editor:

Prof. Dr. Theodoros Varzakas

Department of Food Science and Technology, University of Peloponnese, 24100 Antikalamos, Greece

Deadline for manuscript submissions: closed (30 November 2017)

Message from the Guest Editor

Qualitative control and analysis of food products is a requirement for food industries. Food analysis is requesting the development of more robust, efficient, sensitive, and cost-effective analytical methodologies. Fundamental and state-of-the-art methods of the development, optimization, and practical implementation in laboratories, and validation of these methods for the food monitoring are food employed. Methodologies for microbial contaminants, food chemistry and toxicology, food quality, food authenticity and traceability are important to be presented and discussed. The application of "omics" in food analysis (such as metabolomics), and a general overview on the new discipline of Foodomics can be discussed. Statistical analyses are also a tool for the qualitative analysis of food, which, in conjunction with other tools, such as chemometrics, can aid in the direction of food safety.

Prof. Dr. Theo H Varzakas Assoc. Prof. Charalampos Proestos *Guest Editors*









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Editor-in-Chief

Prof. Dr. Arun K. Bhunia

 Department of Food Science, Purdue University, West Lafayette, IN, USA
Department of Comparative Pathobiology (Courtesy), Purdue University, West Lafayette, IN, USA

Message from the Editor-in-Chief

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Foods Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/foods foods@mdpi.com X@Foods_MDPI