Special Issue FoodOmics 2020

Message from the Guest Editors

The 6th edition of the International Conference on FoodOmics will be held in Cesena (Italy) on 14–16 October 2020. Foodomics was defined in 2009 as "a discipline that studies the Food and Nutrition domains through the application and integration of advanced - omics technologies to improve consumer's well-being, health, and knowledge". The study of foodomics came under the spotlight after it was introduced at the first international conference in 2009 in Cesena, Italy. This year, the Conference focuses on four different topics:

- Food safety, an important issue where omics technologies coupled with statistical and bioinformatics tools can offer solutions
- Enginomics, a cutting-edge science that harmonizes food processing and human digestion in a holistic way
- Exposomics, the new science that analyses the human response to exposure to diet/lifestyle/environmental factors through innovative omics technologies
- Feedomics, an emerging field in animal research that, like foodomics, integrates a range of omics technologies

Guest Editors

Prof. Dr. Alessandra Bordoni

Department of Agro-Food Sciences and Technologies (DISTAL), University of Bologna, piazza Goidanich, 60, 47521 Cesena, FC, Italy

Prof. Dr. Francesco Capozzi

Department of Agricultural and Food Sciences, Alma Mater Studiorum Università di Bologna, Cesena, Italy

Deadline for manuscript submissions

closed (30 June 2021)



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Nutrients
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
nutrients@mdpi.com

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Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. Nutrients adheres to rigorous peer-review and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of Nutrients has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

Editors-in-Chief

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- Centro de Investigación Biomédica en Red Fisiopatología de la Obesidad y la Nutrición (CIBEROBN), Institute of Health Carlos III, 28029 Madrid, Spain
- Research Institute of Biomedical and Health Sciences (IUIBS),
 University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain
 Preventive Medicine Service, Centro Hospitalario Universitario
 Insular Materno Infantil (CHUIMI), Canarian Health Service, 35016 Las Palmas, Spain

Prof. Dr. Maria Luz Fernandez

Department of Nutritional Sciences, University of Connecticut, Storrs, CT 06269, USA

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