

## Special Issue

# Advanced Research on Lipid Components in Food

### Message from the Guest Editor

Lipids are amongst the most important yet complex components of foods. They influence food nutritive value, food bioactivity and bioaccessibility, and food sensory perceptions, while simultaneously being the source of a complex array of oxidation products that can negatively impact human health. In recent decades, we have assisted in the tremendous evolution of the techniques available for lipid analysis, helping to gradually change them from being restricted and to target focus on specific components to lipidomics, widening the available information while enabling deeper understanding of lipids and their functions. While gravimetric techniques and simple chromatographic methods remain applicable for classical analyses, the most recent development in tandem chromatography and nondestructive spectroscopic techniques allow us today to look into lipids with a totally different perspective, more efficiently supporting the most recent research on food lipids. From macro- to microconstituents, from physical to chemical methods or from naturally present to degradation products, this Special Issue aims to compile some of the most innovative research in modern food lipids.

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### Guest Editor

Dr. Susana Casal

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### Deadline for manuscript submissions

closed (30 December 2020)



## Foods

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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

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