

## Special Issue

# Olive Bioactives: Occurrence in Olive Oils and Byproducts, Obtainment, Potential Health Effects and Applications

### Message from the Guest Editors

The consumption of virgin olive oil contributes to nutrient intake, and health benefits have been associated with its bioactive compounds. Only a small part of the bioactive composition passes to the oil matrix during the extraction process, and larger quantities are still present in the olive-derived by-products and residues. Other bioactives from these bioresources include carbohydrate derivatives like mannitol, pectins, and oligosaccharides, which are not present in the oil. The studies suggest the benefits of ingesting olive-derived products or their bioactives to promote human health, and so it co-occurs with new approaches for obtaining bioactive extracts. Genetic, agronomic, and technological factors affect the bioactive type and content in virgin olive oils and their by-products/residues that can modify the bioactive composition, health effects, and application portfolio. Therefore, this Special Issue aims to give new insights into the occurrence of bioactives in virgin olive oil, pomace olive oil and olive-derived biomasses, novel obtainment methods, and applications that open up healthy, sustainable, and circular industrial opportunities within the olive sector.

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### Guest Editors

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### Deadline for manuscript submissions

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### 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.

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