Special Issue

Plant-Based Alternatives to Dairy Foods: Challenges and Trends

Message from the Guest Editors

Plant-based foods are getting increasingly popular, consumer demand is on the rise and food companies are designing new food formulations, many of them imitating traditional dairy foods that consumers include in their diet substituting the original dairy ones. The usual raw materials for such products are nuts, cereals, legumes, and even tubers. However, the nutritional profile of plant-based foods largely differs from that of dairy foods, in addition, the texture, stability and clotting properties of vegetable proteins are also different than those of milk, and consequently sensory properties. In the present Special Issue, we would like to invite contributions able to provide scientific knowledge to face the challenges of vegetable raw materials, mainly those related to product nutritional, technological, functional and sensory properties and also to describe the present and future trends in the development of plant-based dairy alternatives.

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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.

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