Special Issue

Applications of Nanotechnology in Developing Functional Foods

Message from the Guest Editors

Functional foods have a large and growing global market and are regarded as one of the most actively researched areas of food science. Food products are considered functional if they provide a health benefit beyond the traditional nutrients they contain. Due to the high potential benefit of functional foods and the relationship between diet and health there is a huge interest in developing novel functional food products. Nanoparticles, nanotechnology techniques or tools could provide opportunities and challenges in functional food development. The aim of this Special Issue is, therefore, to collect contributions drawing on different and complementary areas of expertise focused on the role of nanotechnology in developing more sustainable food products.We sincerely invite high quality original research and review papers encompassing both experimental and theoretical works addressing the synthesis of nanomaterials for the application in food products, as well as developing novel functional food products with the help of nanotechnology, and the evaluation of their quality and functionality.

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Deadline for manuscript submissions

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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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