

Special Issue

Development and Research of Novel Food Products

Message from the Guest Editors

The development of novel foods is a strategic priority, driven by demand for healthier, sustainable, and resource-efficient products. Research focuses on reformulating traditional foods using advanced technologies and multidisciplinary approaches to improve nutrition, function, and safety. Key innovations include plant proteins, bioactive compounds, and natural additives, which enable healthier and competitive alternatives. At the same time, the valorization of food by-products and waste through high-tech solutions reinforces the principles of the circular economy, contributing to environmental sustainability and resource efficiency. Cutting-edge processing and preservation techniques—such as extrusion and advanced analytics—help create high-quality, safe, and appealing products. The synergy between science and industry fosters disruptive innovations beyond traditional food technology. This Special Issue invites original research and reviews on innovative strategies and technological breakthroughs for novel food development, emphasizing sustainability, functionality, and progress to shape future food systems.

Guest Editors

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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