

Special Issue

State-of-the-Art Food Science and Technology in China

Message from the Guest Editor

With the rapid development of China's food industry in recent years, Chinese researchers have made significant progress in the food science research and technology development fields, including key theoretical and technological breakthroughs in food production, preservation and storage, packaging and transportation, safety testing, etc. We would like to invite authors to submit original research articles or review articles on the latest research advances in the field of food science and technology, including, but not limited to, the physicochemical and functional modification of food components, extraction of natural substances and development of functional food (e.g., active polysaccharide, dietary fiber, flavonoids, probiotics, fermented foods), food brewing technology and brewing microorganisms, flavor generation and regulation mechanism of fermented food, food preservation and nutrient retention technology (e.g., emulsions, antimicrobial films), efficient value-added utilization of food by-product resources, rapid detection methods for foodborne contaminants (e.g., pathogenic bacteria, biotoxins), safety evaluation of food additives or food-contact materials, etc.

Guest Editor

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Deadline for manuscript submissions

closed (20 February 2023)



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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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