Special Issue

State-of-Art of Improving Food and Water Quality and Analysis

Message from the Guest Editors

With the development of society, there has been great progression in food and water preservation technology; however, there are increasing questions arising concerning pollution. Recently, more attention is being paid to food and water quality and safety. Food and water quality and safety are predominantly assessed by performing food and water analyses. However, with the development of technology for these analyses, some natural active ingredients and slightly polluted ingredients of food and water have also been discovered. The purpose of this research topic is to present the latest research progress in food and water quality and analysis, including new technology for food analysis and food preservation, and food quality and safety control technology, as well as new technology for water quality analysis, water pollution analysis, water quality and safety control technology, and so on.

Keywords:

- food quality control
- food chemistry
- food preservation
- food and water contamination
- food and water safety
- functional component analysis
- water analysis
- microcontamination analysis

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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 multidimensional network.

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