Special Issue

Detection of Food Fraud Using Analytical Methods

Message from the Guest Editors

Food fraud refers to the intentional misrepresentation of food or food ingredients for the purpose of economic gain. This includes the partial or complete substitution of ingredients; the addition of unapproved enhancements; dilution; and mislabeling. Food commodities that are considered especially vulnerable to food fraud include dairy products, seafood, meat and poultry, herbs and spices, oils, honey, and alcoholic or non-alcoholic beverages. Analytical methods are extensively used for the detection of food fraud, and are recognized as essential components of most food fraud mitigation plans. There is a wide range of analytical methods available for the detection of fraud in various food commodities. Often, multiple techniques are used in a complementary manner to authenticate food ingredients. The purpose of this Special Issue is to highlight current research on the development and/or application of analytical methods for the detection of food fraud.

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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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