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## Food Integrity and Authenticity

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Deadline for manuscript  
submissions:

**closed (10 June 2024)**

### **Message from the Guest Editor**

Food integrity and authenticity represent important components for increasing consumers' trust regarding the quality and safety of food products. Foods, as complex matrices, require, for their assessment control, adequate analysis methods combined with statistical tools in order to develop differentiation models, according to distinct criteria. The analytical methods used in the authentication process and quality control of food items (isotope ratio mass spectrometry, inductively coupled plasma-mass spectrometry, gas chromatography-mass spectrometry, high-performance liquid chromatography, near-infrared spectroscopy, Raman, nuclear magnetic resonance spectroscopy, ultraviolet-visible spectroscopy) alongside different chemometric methods represent useful tools in building predictive models for both quantitative (calibration) and qualitative (classification) responses based on the experimental profiles. This Special Issue aims to include the manuscripts focusing on new approaches regarding to food quality and safety assessment.



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**Special** Issue



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## Message from the Editor-in-Chief

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