Special Issue

Emerging Trends of Electrochemical Sensors in Food Analysis

Message from the Guest Editor

Electrochemical sensors and methods are developed as suitable tools for different applications, including bioprocess control, agriculture, the pharmaceutical industry, and, in particular, for food fields. Therefore, I invite manuscripts for this forthcoming Special Issue on all aspects pertinent to emerging trends and food applications of electrochemical sensors. Full papers, communications, and reviews are all welcome.

This Special Issue will focus on the application of electrochemical sensors in the food sector, including food and drink analysis, safety monitoring, authenticity, and technological process monitoring, among other applications in the field of food industry. New applications, challenges related to the electrochemical sensors approach, and future directions in the food area will also be well received for publication. Keywords

- electrochemical sensor device
- chemometrics
- food safety monitoring
- technological process monitoring
- food authentication
- sensory analysis

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Deadline for manuscript submissions

closed (31 December 2024)



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