Special Issue

Electrochemistry Approaches in Food Industry

Message from the Guest Editors

There is currently a great deal of interest in the development of electrochemical devices that could be applied in the food industry. This Special Issue will include original research papers, review articles, and short communications, which will be dedicated to the description of electrochemical approaches in the food industry, namely to modern trends in automated electrochemical biosensors for the continuous monitoring of fermentation, novel electrochemical sensor systems for food safety applications, electrochemical treatments of effluents from food processing industries, electrodialysis in the food processing industry, electrochemical biofilm control, and electroanalytical methods in food quality and safety control.

Guest Editors

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Deadline for manuscript submissions

closed (10 April 2022)



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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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