Special Issue

Biosensor Technology Innovations for Security Healthy and Sustainable Food

Message from the Guest Editor

This Special Issue is dedicated to the first international conference in Africa-Europe related to TECHNOLOGICAL INNOVATIONS FOR HEALTHY AND SUSTAINABLE FOOD, which will be held on 15-16 November in Rabat, Morrocco. The Special Issue concerns recent technology and research innovations for food safety and emerging biotechnology for waste valorization. It will include the valorization of natural resources such as Biopolymers and bioactive Molecules when designing intelligent and bioactive packaging that can track food quality and prevent contamination during foods' shelf life. It will cover emerging technology in food safety and recent research in analytical devices, including point of use, wearables, and connected devices. Biotechnologies for the bio-preservation and bio-remediation of food are also important aspects that will covered.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Biosensors is a leading journal, devoted to fast publication of the latest achievements, technological developments and scientific research in the exciting multidisciplinary area of biosensors. Both experimental and theoretical papers are published, including all aspects of biosensor design, technology, proof of concept and application. Special issues are devoted to specific technologies and applications, and a selection of the most outstanding papers each year is recognized. Pushing the boundaries of the discipline, we invite original papers, as well as timely reviews on cutting edge fields within the subject area.

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