

## Special Issue

# Flexible and Wearable Sensors and Sensing for Agriculture and Food

### Message from the Guest Editors

Recently, with the rapid development of flexible technology, its applications are becoming more and more widespread. The better flexibility, ductility and biocompatibility of flexible sensors compared to rigid sensors have the potential to have a significant impact on the wearable and agrifood sectors. Therefore, this Special Issue aims to bring together original research and review articles on the latest advances, technologies, solutions, applications and new challenges of flexible sensing technologies, especially wearable flexible technologies, in the field of agriculture and food. Potential topics include but are not limited to: (1) Novel preparation method for flexible sensors; (2) Low-cost flexible sensors; (3) The application of flexible technology in the field of agriculture; (4) Flexible technology in the field of non-destructive testing of food; (5) Wearable sensing technology for the monitoring and detection of living organisms; (6) Low-cost flexible diagnostic techniques for food analysis; (7) New indicator technology for agrifood.

### Guest Editors

Prof. Dr. Xiaoshuan Zhang

Prof. Dr. Stevan Stankovski

Dr. Xinqing Xiao

Dr. Marina A. Nikitina

### Deadline for manuscript submissions

closed (31 December 2024)



## Sensors

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## About the Journal

### Message from the Editor-in-Chief

*Sensors* is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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### Editor-in-Chief

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