

Special Issue

Editorial Board Members' Collection Series: Environment and Food Quality Sensing Systems

Message from the Guest Editors

According to a holistic approach, our health is influenced by our food intake and the environment we live in; therefore, to have a healthy population, environmental and food safety and quality are key parameters. In this Special Issue, "Environment and food quality sensing systems", we aim to highlight the advances in sensing technologies for monitoring our environment, i.e., air quality, both outdoors and indoors; water and soil contamination; and our food. With this perspective, the identification of emerging contaminants and novel detection strategies to monitor their presences will also be addressed. Both original research papers and review articles are welcome. The manuscripts can cover, but are not limited to, the following topics:

- Air quality monitoring;
- Air contamination detection;
- Water organic and inorganic contaminant detection;
- Soil contamination detection;
- Food analysis (safety and quality);
- Contaminants of emerging concern (CEC) identification;
- Novel detection technologies applied to food and/or environment monitoring.

Guest Editors

Dr. Sebania Libertino

Dr. Carmen L. Gomes

Prof. Dr. Cristina Delerue-Matos

Deadline for manuscript submissions

closed (5 November 2023)



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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.

Editor-in-Chief

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