# **Special Issue**

# Sustainable Development and Emerging Pollutants: Innovations in Detection, Management, and Environmental Protection

### Message from the Guest Editors

Emerging pollutants pose significant challenges to environmental and human health due to their persistence, bioaccumulation potential, and often unregulated nature. This Special Issue focuses on innovative approaches for detecting, managing, and mitigating these pollutants, aiming to support sustainable development goals. It combines interdisciplinary research on novel analytical techniques. real-time detection methods, and sustainable management practices that address contaminants such as pharmaceuticals, microplastics, personal care products, and industrial chemicals. This issue aims to provide a platform for researchers, environmental scientists, and policymakers to explore scalable, ecofriendly solutions for monitoring and controlling these contaminants. Through detailed experimental and methodological insights, this issue will supplement existing literature by bridging detection science, sustainable chemistry, and environmental protection, contributing to formulating effective policies and sustainable practices in pollutant management.

### **Guest Editors**

Prof. Dr. Souad El Hajjaji

Prof. Dr. Najoua Labjar

Prof. Dr. Hamid Nasrellah

### Deadline for manuscript submissions

31 August 2025



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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

### Editor-in-Chief

### Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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