# **Special Issue**

# Frontiers in Microextraction for Trace Analysis

## Message from the Guest Editors

In the trace analysis of analytes of interest, e.g., organic pollutants, heavy metal ions and specific elemental species, sample pretreatment before instrumental detection is of great significance. It serves to determine the analytical sensitivity, anti-interference ability/selectivity and sample throughout of the method to a great extent. To further improve the sample throughput, on-line microextraction systems and array microextraction systems have been developed. The rapid development of these microextraction techniques provides reliable technical support for the trace and ultra-trace analysis of environmental and biological samples. The aim of this Special Issue is to present a collection of articles reflecting the most recent research and developments in the construction of microextraction systems, along with their application in trace analysis. We strongly encourage contributions focusing on microextraction-involved methodologies for the quantification of trace and ultra-trace targets in environmental, biological, food, medical and other real samples.

## **Guest Editors**

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## Deadline for manuscript submissions

closed (30 September 2023)



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