

Special Issue

Emerging Analytical Methods for Detection and Separation of Environmental Pollutants and Food Contaminants

Message from the Guest Editors

This Special Issue of *Separations* focuses on analytical methodologies for the determination of organic pollutants in environmental and food samples using hyphenated techniques. Colleagues are invited to submit original papers including methodologies for monitoring organic pollutants as well as screening approaches for emerging contaminants. Topics of interest include, but are not limited to, the following; (1) analytical methodologies for the determination of organic pollutants using hyphenated techniques; (2) screening methodologies for organic pollutants in environmental and food samples; (3) target, suspect, and non-target approaches involving hyphenated high-resolution techniques for environmental monitoring and/or food safety assessment; and (4) validation studies with current guidelines (such as Eurachem, EURL-POPs) for organic pollutants (and particularly for regulated substances).

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2024)



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About the Journal

Message from the Editor-in-Chief

Separations offers the scientific community a high-quality, open-access journal option with rapid time-to-publication without any sacrifice of a rigorous peer-review process. We invite contributions ranging from fundamental characterization and instrumentation development through application of techniques to shed light on a broad spectrum of separation science needs. Since inception, *Separations*, has become unique in its combination of rapid publication and thorough scientific content. We invite you to consider us for your next contribution.

Editor-in-Chief

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).