Special Issue

Recent Advances in Green Sample Preparation Techniques

Message from the Guest Editor

It is my pleasure to inform you that a new Special Issue has been launched-Recent Advances in Green Sample Preparation Techniques. Recently, a new frontier in analytical chemistry is so-called green analytical chemistry, emphasizing aspects such as reduction in organic solvent consumption, reduction in laboratory waste production, designs enabling biodegradation, and the use of materials originating from sustainable sources. Considering the above, do nevertheless keep in mind that the quality of sample preparation should not be sacrificed. The goal of this Special Issue is to improve the green metrics of sample preparation techniques suitable for environmental, food, and bioanalytical applications. I encourage and acknowledge all research groups working in the area of green chemistry, especially in the field of analytical chemistry, to contribute to this Special Issue of Separations. I strongly believe that your contribution to this Special Issue will have a significant influence on the scientific research and solutions to inspire readers to implement greener sample preparation protocols and techniques. Article, review, as well as short communications, are invited.

Guest Editor

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Deadline for manuscript submissions

closed (10 March 2023)



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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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