

Special Issue

Application of Separation and/or Purification Technology in Natural Products, Newly Synthetic Candidates, and Pharmaceuticals

Message from the Guest Editors

Wild plants are a source of biologically active substances with therapeutic benefits that have been reported and utilized over time by a wide range of individuals to treat a wide range of disorders. Plant-derived medicinal products have attracted the attention of scientists around the world for many years due to their minimal side effects and positive effects on human health. Nowadays, separation and/or purification technology constitute a crucial step in the process of new drug development. The separation of new isolates from natural and/or synthetic sources requires a consecutive purification technique to be available for biological evaluations. The advances in both separation and purification techniques lead to great advances in the process of drug discovery. Therefore, the introduction of new pharmaceuticals requires efficient pathways for separation and/or purification. This Special Issue focuses on the methods employed in the separation and purification of new isolates, drug candidates, or pharmaceuticals from natural [...] for further reading, please follow the link to the Special Issue Website at: https://www.mdpi.com/journal/separations/special_issues/5F7733154I

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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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