Special Issue

Development of Analytical Methods for Clarification of Biological Phenomena

Message from the Guest Editor

Clarification of biological phenomena relies on powerful analytical methods that can cope with quantitative or qualitative analysis of a large number of endogenous compounds in very different and complex matrices. Separation is considered one of the most important analytical methods. Chromatographic methods, especially HPLC, appear to be the most common because the techniques allow for the separation of quite complicated mixtures of analytes. In this Special issue, the contribution of original research and review articles regarding separation techniques and analytical methods with high sensitivity and selectivity, which are applied to biological fluids, are welcome.

Guest Editor

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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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