



## Extraction and Analysis of Active Ingredients from Natural Products

Guest Editors:

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Deadline for manuscript  
submissions:

**closed (20 July 2023)**

### Message from the Guest Editors

Active ingredients in natural products are receiving increasing attention around the world, mainly as a result of their close relationship with human wellness. Extraction and analysis are considered to be two important aspects for improving the quality and application of active ingredients in natural products. This Special Issue focuses on the methods employed in the extraction, separation and analysis of active ingredients in natural products. Manuscripts should focus on—but are not limited to—the following topics:

- Extraction methods, such as ultrasound-assisted extraction, microwave assisted extraction, high pressure assisted extraction, and supercritical fluid extraction.
- Separation methods, including membrane separation, column chromatography, molecular imprinting technique and crystallization.
- Chromatographic based analysis, such as HPLC, GC, LC-MS, and GC-MS.
- Non-chromatographic methods, including chemiluminescence and Raman spectroscopic techniques.
- Computational modelling of separations.

Original research papers, reviews and short communications are welcome.





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## Editor-in-Chief

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## Message from the Editor-in-Chief

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