Special Issue

Applications of Liquid-Liquid Chromatography

Message from the Guest Editor

To contribute to the potential commercial use of extractable bio-products from microalga, cyanobacteria, higher plants and fruits, greater efforts are required in the fields of research and the development of isolation systems, using an efficient, cost-effective, and scalable isolation technology. In this context, countercurrent chromatography (CCC) and centrifugal partition chromatography (CPC), two liquid-liquid chromatography techniques, have emerged as valuable alternatives due to their high efficiency and proved scalability. This Special Issue refers to the applications of CCC and CPC for obtaining valuable compounds from natural sources at the laboratory and larger scales.

Guest Editor

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