Special Issue

Applications of Chromatography in Biological Sample Analysis

Message from the Guest Editor

Chromatography is the default analytical tool for most analyses of biological samples. Over the years, chromatography-based analytical methods have been a subject of growing interest for the analysis of various biological matrices. To meet regulatory and qualitycontrol standards, analytical chemists around the world are pressed to develop rapid, reliable, and sensitive methods. This Special Issue will cover both original research reports as well as and critical reviews dealing with chromatography-based analytical methods for the analysis of various biological matrices, especially focusing on current trends, emerging technologies, and the future prospects of chromatography-based methods.

Guest Editor

Dr. Sanka N. Atapattu CanAm Bioresearch Inc., Winnipeg, MB, Canada

Deadline for manuscript submissions

closed (31 December 2023)



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Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

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