

Special Issue

Sample Preparation-Quo Vadis: Current Status of Sample Preparation Approaches

Message from the Guest Editors

Sample preparation is and will always be the most important step in chemical analysis. Numerous techniques, methods, methodologies, and approaches are published in the literature, offering a wide range of analytical tools to the lab practitioner. Analytical scientists all over the world try to develop protocols for a plethora of analytes in various sample matrices. In the past decade advances in sample pre-treatment followed the demand for green chemistry and green analytical chemistry, focusing on miniaturization and automation, using the least possible amount of organic solvents. The question is, how far have we come, and what are the future perspectives? Analytical chemists are invited to share their experience in the field and report on the recent advances in sample preparation approaches. You are welcome to visit the [website](#) and submit your paper [here](#). We look forward to receiving your contribution!

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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.

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