Special Issue

Method Development and Validation in Food and Environmental Analysis

Message from the Guest Editor

Analytical chemistry is the study of separation, identification, and quantification of chemical entities. Method development and validation are fundamental phases of measurement procedures in analytical chemistry. Analytical methods, including screening methods (e.g., immunochemical assays), sensors, chromatographic methods, molecular spectroscopy, and mass spectrometry, have been applied for food and environmental analysis for a long time. In order to provide information on the latest advances in technology and new applications, authors are kindly invited to submit original research and review articles. You are welcome to visit the website, submit the abstract, and full paper. Any questions please feel free to contact the managing editor Angela Xue (angela.xue@mdpi.com). We look forward to receiving the contribution from you!

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2022)



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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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