

## Special Issue

# Advanced Chromatographic Methodologies for the Analysis of Natural and Bioactive Compounds

### Message from the Guest Editor

The editorial board of *Molecules* (IF: 4.6, ISSN 1420-3049) invites you to submit an article or review to a Special Issue entitled "Advanced Chromatographic Methodologies for the Analysis of Natural and Bioactive Compounds". The Special Issue seeks to explore and celebrate these groundbreaking developments. We welcome submissions that focus on the innovative application of advanced chromatographic techniques in the analysis of natural and bioactive compounds in real matrices. The primary objective of this Special Issue is to provide a platform for researchers to present their original works in developing novel analytical methodologies using state-of-the-art chromatographic instruments. This includes but is not limited to, techniques such as UPLC (ultra-performance liquid chromatography) with high-resolution detectors, nano-liquid chromatography, capillary chromatography, and gas chromatography.

### Guest Editor

Dr. Zeineb Aturki

Institute for Biological Systems (ISB), Consiglio Nazionale delle Ricerche, Area della Ricerca di Roma I, Via Salaria Km 29.300, 00015 Rome, Italy

### Deadline for manuscript submissions

closed (30 June 2024)



## Molecules

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## About the Journal

### 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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### Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

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