Special Issue

Theme Issue Honoring Professor Dr. Bogusław Buszewski on His 70th Birthday: "Separation Sciences & Related Techniques"

Message from the Guest Editor

This Special Issue of *Molecules*, in honor of Prof. Bogusław Buszewski, welcomes manuscripts describing original work as well as review articles. The will be pleased to accept and review manuscripts that address the topics listed below,

- analytical chemistry (principal theoretical problems),
- physical chemistry (physicochemistry of the surface),
- separation sciences (principal theoretical aspects),
- chromatographic methods and related techniques (HPLC, SPE, SFC, GC, CZE, UPLC, GC × GC, and others).
- sample preparation and extraction techniques (SPE, QuEChERS/d-SPE, SPME, SBSE, HFLPME, DLLME, FUSLE, and others),
- detection techniques (DAD, FLD, MS, MS/MS, and others).
- spectrometry,
- bioanalytics.
- metabolomics,
- nanotechnology,
- environmental.
- natural products chemistry,
- modeling and chemometrics,
- separation of multicomponent mixtures of analytes.

Guest Editor

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Deadline for manuscript submissions

closed (1 July 2021)



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About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th 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 all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

