

## Special Issue

# Chemical Research on High-Performance Composites

### 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 "Chemical Research on High-Performance Composites". This Special Issue will collect scientific papers on the latest advances in polymer/layered inorganic composites. Contributions are invited on all topics, including but not limited to the synthesis and preparation of polymer composites, polymers with excellent mechanical, thermal and flame retardant properties, multifunctional composites, reinforcement mechanism studies, and polymer nanocomposites. Full-text, short communications, and opinion articles that showcase and discuss the latest trends in these fields are welcome.

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### Guest Editor

Dr. Shuilai Qiu

College of Safety and Ocean Engineering, China University of Petroleum, Beijing 102249, China

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### Deadline for manuscript submissions

closed (31 December 2024)



## Molecules

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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 30th 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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### 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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#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Reaxys, CaPlus / SciFinder, MarinLit, AGRIS, and other databases.

#### Journal Rank:

JCR - Q2 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).