

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.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2024)



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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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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).