

Special Issue

Development and Synthesis of Biologically Active Compounds

Message from the Guest Editors

Dear colleagues, The Special Issue entitled "Development and Synthesis of Biologically Active Compounds" will present new advances in the design, synthesis, and in vitro and in vivo biological evaluation of bioactive compounds that can lead to the development of natural or synthetic active molecules looking for promising drugs. This Special Issue welcomes papers addressing different synthetic strategies, isolation from natural sources, biological screening of compound libraries, or in silico approaches.

- organic synthesis
- heterocyclic moieties
- nature-derived molecules
- biological activity
- structure–activity relationships
- lead optimization
- drug design
- molecular modeling

Please feel free to contact us if you have any interest in our special issue.

Guest Editors

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Deadline for manuscript submissions

closed (30 January 2024)



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Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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