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Development and Synthesis of Biologically Active Compounds

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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.



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Special issue



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