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Development and Synthesis of Biologically Active Compounds

Guest Editors:

Dr. Galina A. Gazieva

Laboratory of Nitrogen-Containing Compounds, N. D. Zelinsky Institute of Organic Chemistry, Russian Academy of Science, Moscow 119991, Russia

Prof. Dr. Konstantin Chegaev

Department of Drug Science and Technology, Università degli Studi di Torino, 10125 Turin, Italy

Deadline for manuscript submissions:

closed (30 January 2024)

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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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

Message from the Editor-in-Chief

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