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Drug Discovery: Design, Synthesis and Activity Evaluation

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Deadline for manuscript submissions: **31 January 2025**

Message from the Guest Editors

Dear Colleagues,

The Special Issue "Drug Discovery: Design, Synthesis and Activity Evaluation" aims at publishing studies within the medicinal chemistry field. In particular, it intends to cover the early stage of preclinical research in the drug discovery pipeline, including target identification and validation; hit discovery; assay development and screening; highthroughput screening; hit to lead; lead optimization; in vivo, in vitro and ex vivo assays; absorption, distribution, metabolism, and excretion (ADME); and drug delivery. Moreover, it welcomes not only original research papers, but also comprehensive reviews.

The original research papers should comprise the design (with or without computational support), organic synthesis, characterization, and biological activity evaluation of novel potent lead compounds, considering small to large biologically active molecules.



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Message from the Editor-in-Chief

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