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Advancement in Design and Synthesis of Novel Drug

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Deadline for manuscript
submissions:

closed (30 November 2021)

Message from the Guest Editor

Dear Colleagues,

The development of a novel medicine starts when researchers learn of a biological target, such as protein, gene, receptor etc., which plays a critical role in diseases such as cancers, diabetes, or neurological disorders. This Special Issue will cover the discovery and development of a variety of novel agents. Here, we will cover the discovery and development of entirely new agents, those with a mode of action different from already approved medicines and intended for clinical translations. Our aim is to publish the recent advancement in the area of drug discovery and development. One overall theme of our Special Issue is to report the preclinical or clinical studies of novel agents and understand their designing, synthesis, and characterization. This Special Issue will facilitate the translation of new agents to the next level. As editors of the journal, we encourage the submission of research reports that provide data relevant to this Special Issue.

Dr. Manoj K. Pandey

Guest Editor



mdpi.com/si/48349

Special Issue



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Message from the Editor-in-Chief

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