Special Issue

Small-Molecule Inhibitors for Novel Therapeutics

Message from the Guest Editors

Small-molecule inhibitors represent a promising frontier in the development of novel therapeutics. These compounds are designed to specifically interact with and inhibit the function of target proteins that play critical roles in disease processes. By binding to these proteins, small-molecule inhibitors can disrupt pathological signaling pathways, offering a strategic approach to treating conditions such as cancer, autoimmune disorders, and infectious diseases. Recent advances in molecular biology and high-throughput screening have enabled the identification of previously undruggable targets, expanding the potential applications of these inhibitors. This Special Issue aims to describe recent developments in the research on small molecules, with a focus on enhancing their specificity, potency, and safety profiles toward novel therapeutic targets; small molecules drug delivery. Original research articles and reviews are welcome. We look forward to receiving your contributions. You may choose our Joint Special Issue in *Pharmaceutics*.

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We hope to handle your contribution to *Pharmaceuticals*.

We hope to handle your contribution to *Pharmaceuticals* soon.

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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