Special Issue

Click Chemistry-Aided Drug Discovery

Message from the Guest Editor

Click chemistry has had an enormous impact on drug discovery, as it has provided chemists with an arsenal of selective, high-yielding, and modular reactions to rapidly assemble and optimize bioactive molecules. This Special Issue aims to highlight advances in the application of click chemistry at all steps of the drug discovery process—from the design and synthesis of diverse compound libraries to targeted delivery systems and chemical probes for biological evaluation.

Contributions to the Special Issue will showcase examples of how click chemistry can improve lead identification and structure–activity relationship (SAR) studies, facilitate the isolation and modification of natural products, and provide new therapeutic modalities. By presenting original research, reviews, and short communications, this Special Issue is expected to provide a snapshot of how click chemistry is expanding the medicinal chemistry toolbox, presenting new solutions to problems that have challenged drug development for years.

Guest Editor

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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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