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Cycloaddition Reactions in Organic Synthesis

Guest Editor:

Dr. Janis Louie

Department of Chemistry, the
University of Utah, 315 S, 1400
East Salt Lake City, UT 84112, USA

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submissions:

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Message from the Guest Editor

Dear Colleagues,

Cycloaddition reactions provide rapid access to natural and unnatural compounds of medicinal interest or intermediates useful for functional materials. In general, cycloadditions represent an efficient entry to ring systems and require readily available starting materials. In addition, many cycloaddition reactions tolerate a wide variety of functional groups. The focus of this special issue is to present papers that cover both fundamental and applied contributions in this field. Special attention will be paid to the development of new methodologies, mechanistic analysis of existing methodologies, and applications of cycloaddition reactions toward the synthesis of pharmacologically or industrially relevant materials.

Prof. Dr. Janis Louie
Guest Editor



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Special Issue



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Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical
Biology and Phytochemistry,
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Corrensstrasse 48, D-48149
Münster, Germany

Message from the Editor-in-Chief

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Molecules Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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