



New Metalating Agents: Design, Synthesis and Applications

Guest Editor:

Dr. Philippe C. Gros

CNRS, L2CM, Université de
Lorraine, F-54000 Nancy, France

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Message from the Guest Editor

Dear Colleagues,

Metalating agents are essential in most synthetic chemists' toolkits since they allow the selective and efficient functionalization of a wide range of organic substrates including aliphatic and (hetero) aromatic compounds. The growing need for complex scaffolds and fine chemicals, urges the chemists to design always more sophisticated metalating agents including main group metals. This Special Issue is intended to cover the last developments in the field focusing not only on the synthetic applications but also on reactivity, structural and mechanistic investigations from the experimental and theoretical point of views.

Dr. Philippe C. Gros

Guest Editor





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Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

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

Message from the Editor-in-Chief

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Molecules Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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