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Recent Advances in Organic Synthetic Methods

Guest Editor:

Message from the Guest Editor

Prof. Dr. Richard A. Bunce Department of Chemistry, Oklahoma State University, Stillwater, OK, USA

Deadline for manuscript submissions: closed (30 January 2020)

Dear Colleagues,

The development of new synthetic methodology is essential to gain/improve access to natural and unnatural organic compounds. Recent advances in this area have led to the development of many new reagents and strategies for use in the synthesis of natural products, drugs, and structures of theoretical interest. For this Special Issue of *Molecules*, entitled "Recent Advances in Organic Synthetic Methods". I invite authors to submit manuscripts that focus on new reagents with the ability to efficiently access synthetically versatile functionality or new approaches to the preparation of functionalized core structures with potential for use in natural product or drug synthesis. Of particular interest are manuscripts which summarize existing strategies and the advantages of new methods over current procedures. Further information on the mechanisms (for new reactions) and scopes of new methods should also be included. Original research articles or reviews that discuss the development and use of new synthetic methods are also welcome.









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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

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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Molecules Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/molecules molecules@mdpi.com X@Molecules_MDPI