Special Issue

New Reactions and Strategies for Natural Product Synthesis

Message from the Guest Editor

For efficient and short-step synthesis of complex natural products, synthetic studies using model compounds are often conducted. Even if the synthetic pathways do not reach natural products, significant discoveries in synthetic chemistry are often found in synthetic studies. This Special Issue highlights new and important discoveries, especially in natural product synthesis. In particular, we invite short communications that include recent results on total synthesis-oriented reaction development, synthetic strategies, and mechanistic considerations in biosynthesis, as well as full papers that include comprehensive studies on natural product synthesis. Review articles by experts in the field are also welcome.

Guest Editor

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closed (31 December 2022)



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Message from the Editor-in-Chief

Organics is a new open-access journal that offers rapid dissemination of innovative, informative, and impactful results in every aspect of organic chemistry, with a particular emphasis on new or significantly improved research results in the field of organic chemistry. The aim of this journal is to encourage scientists to publish their experimental and theoretical results in great detail to facilitate the advancement of organic chemistry. Sample research topics that span the journal's scope organic synthesis. synthetic methodology, are theoretical organic chemistry, physical organic chemistry. supramolecular and macromolecular chemistry, heterocyclic chemistry, organocatalysis, bioorganic chemistry, organometallic chemistry, functional organic materials, etc. We are flexible with the types of manuscripts accepted, including original research articles, short communications, highlights of new developments and insightful critical reviews.

Editor-in-Chief

Prof. Dr. Wim Dehaen

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