Special Issue

Molecules from Radical Reactions

Message from the Guest Editor

Radical reaction has been developed as one of the most powerful methods for constructing carbon–carbon and carbon–heteroatom bonds. Utilizing radical methodologies has advantages over ionic chemistry, for example due the high functional group tolerance and the mild reaction conditions, because neutral radical intermediates are not charged species. Therefore, the use of free radical-mediated reactions in organic synthesis has continued to increase, addressing new strategies for synthesising structurally complex molecules. The focus of this Special Issue is on presenting papers that cover the synthesis of single and new compounds based on radical reactions, electron transfer reactions or photo-induced redox reactions. Short communication papers on this topic are also welcome.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Molbank is a unique electronic journal that rapidly publishes very short articles, which typically encompass one compound per paper ("short notes") as well as "communications". The aim of this format is to prevent potentially useful scientific information from being lost. In many research groups, there are unpublished compounds that are available, which do not truly fit into a full paper or even a conventional short paper, e.g. because the main work in a series of compounds has already been published. Nevertheless, somebody else might be interested in just this particular compound. *Molbank* offers an excellent platform for preserving the aforesaid kind of information.

Editor-in-Chief

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