Special Issue

Claisen Rearrangement

Message from the Guest Editor

Exactly one century ago, the discovery of the Claisen rearrangement opened the way to many approaches (of what? Towards what?) for the organic chemist. Nice extensions address stereochemical aspects, allowing prediction of the relative final arrangements, the influence of solvents, temperature and catalysts on the reaction behavior. Chirality transfers have proven to be fascinating and several examples in the field of synthesis of biologically active compounds have also been considered.

This Special Issue on Claisen Rearrangement will offer an attractive forum to present the different aspects of this marvellous reaction. I highly encourage authors to submit papers for this Special Issue, within the scope of Molecules. I hope that the topics presented will cover the enormous potential and demonstrate its widespread usefulness.

Guest Editor

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Deadline for manuscript submissions

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About the Journal

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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