

Special Issue

Recent Advances in Flavors and Fragrances in Chemistry

Message from the Guest Editor

Synthetic biology is an excellent method to obtain different flavors and fragrances. With the development of genomics, transcriptomics and metabolomics, synthetic biological pathways for obtaining flavor or fragrance substances are becoming increasingly mature. This topic will focus on the cutting-edge advances in omics cross-technology, from brewing, fermentation, biosynthesis and other aspects of the latest research results, in order to present readers with a rich and interesting and practical research field. We invite colleagues to submit original research and review articles on exploring “Recent Advances in Flavors and Fragrances in Chemistry”.

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2024)



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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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