Special Issue

The Recent Strategies for the Chemical Analysis of Sparkling Wines and Other Carbonated Beverages

Message from the Guest Editors

This Special Issue will focus on novel approaches related to the chemical analysis of champagne wines, sparkling wines, and other alcoholic or non-alcoholic sparkling beverages (cider, beer, soda, sparkling water, etc.). All these beverages are linked together by a unique molecule, carbon dioxide (CO2), which is responsible for so-called effervescence. We encourage papers that are mainly focused on gas-phase and/or dissolved CO2, but we are also interested in any other sparkling beverage active compounds. Proposals for papers that are dedicated to new analytical strategies for improving the physicochemical and sensory quality of these beverages along their production and all the way to their tasting are welcome.

Guest Editors

Dr. Clara Cilindre

Effervescence & Champagne, GSMA, UMR CNRS 7331, Université de Reims Champagne-Ardenne, B.P.1039, 51687 Reims, CEDEX 2, France

Prof. Dr. Gérard Liger-Belair

Effervescence & Champagne, GSMA, UMR CNRS 7331, Université de Reims Champagne-Ardenne, B.P.1039, 51687 Reims, CEDEX 2, France

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Molecules
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
molecules@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt
Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

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