Special Issue

Recent Advances in Emulsions and Applications

Message from the Guest Editors

Emulsion science and technology have been used for a long time to create a wide variety of commercial emulsified products, including food, pharmaceutical, and cosmetic products. Moreover, this type of colloidal system has been used as a vehicle for the encapsulation and delivery of different bioactive compounds, such as antioxidants, vitamins, and fragrances. In the last several years, there have been advances in emulsion science to improve the quality and performance of different emulsion-based products using new techniques and structural design. This new generation of advanced emulsions may lead to products with improved quality and functionality. The development and application of advanced emulsion technologies are considered for this Special Issue. In this context, contributions focused on emulsions stabilized by particle-based emulsifiers (Pickering emulsions), high-internal-phase emulsions, multilayer emulsions, nanoemulsions, multiple emulsions, emulgels, oleogel-based emulsions, bigels, water-inwater emulsions, and novel emulsifiers will be considered. Manuscripts on recent advances in emulsion-based delivery and encapsulation approaches are also welcome.

Guest Editors

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Deadline for manuscript submissions

closed (30 April 2023)



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About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

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Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), CAPlus / SciFinder, Inspec, and other databases.

Journal Rank:

CiteScore - Q2 (Chemistry (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21 days after submission; acceptance to publication is undertaken in 5 days (median values for papers published in this journal in the first half of 2024).

