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Deep Eutectic Solvents: Technological and Food Industrial Applications

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Deadline for manuscript submissions: closed (12 December 2022)

Message from the Guest Editors

We are pleased to invite you to submit your work to the Special Issue of the "Foods" Journal entitled "Deep Eutectic Solvents: Technological and Food Industrial Applications".

Lately, the interest of the scientific community and industry has focused on the use of alternative, green solvents such as the Deep Eutectic Solvents (DESs). DESs exhibit certain advantages such as biodegradability, biocompatibility, low cost and easy preparation. These features along with the fact that they can be synthesized by components of natural origin, make them suitable for various food pharmaceutical or cosmetic applications including extraction of bioactive compounds, deliverv of pharmaceutical ingredients, organic synthesis, catalysis etc.

The purpose of this Special Issue is to bring together experts from food science field that work on DESs and highlight recent advances and applications of these solvents, that could be of use both in academia and industry. The submission of original research articles, short communications and reviews is welcome and encouraged.

Specialsue



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Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, Foods has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

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