

Special Issue

Food Emulsion System: Preparation, Stabilization and Application

Message from the Guest Editor

Emulsions have been widely used in food systems with different contributions, including improvements in their texture, flavor, mouthfeel, nutritional values, and shelf-life. Due to the complexity of food systems, the physiochemical properties and stability of emulsions become very critical, requiring careful design of their structure, stabilizers, interfacial properties, and compositions. In this Special Issue, we encourage the submission of manuscripts related to the design of food emulsion systems according to one specific application challenge, such as texture, storage stability, processing stability, compatibility, and food simulations. We highly encourage the submission of manuscripts that have potential applications in real food systems or the manufacturing of a novel food matrix.

Guest Editor

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Deadline for manuscript submissions

closed (31 August 2025)



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About the Journal

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.

Editor-in-Chief

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