Special Issue

Recent Advances in Food Microbiology Control

Message from the Guest Editors

Microbial contamination of food occurs along the food chain, contributing to human exposure to microorganisms entering the food chain during the production and processing of food, or originating from the food processing environments. These microorganisms may include human pathogens. Therefore, food microbial control plays a key role in ensuring food safety. This Special Issue aims to compile the current advances in food microbial control, and its contributions can cover innovative and promising studies related to microbial food safety and antimicrobial systems, rapid methods for microbial analysis and detection, shelf life, and food preservation technologies. Based on these premises, this Special Issue, entitled "Recent Advances in Food Microbial Control", aims to collect original works concerning the most recent findings in these fields, which may then direct further research and provide valuable information to industries in effective measures to control the microorganisms in food.

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2023)



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Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th 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 all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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