Special Issue

Food Safety and Foodborne Pathogen—a Global Perspective on Diversity, Combating Multidrug Resistance and Management

Message from the Guest Editor

The emergence and spread of antimicrobial resistance among foodborne pathogens have become one of the major public health problems worldwide. A recent report of the World Health Organization indicated that the magnitude of antimicrobial resistance has reached alarming levels in many parts of the world. Generally, it is believed that the global and massive use of antibiotics enhances the emergence and dissemination of antimicrobial resistance not only among human and animal pathogens but also among environmental microbial species. Once the emergence of a novel type of antimicrobial resistance occurs in any part of the world, it will soon be disseminated worldwide, posing a global health concern. It becomes clear that the fight against the emergence and spread of antibiotic resistance requires a global response. Therefore, we invite authors worldwide to submit their research articles or comprehensive review papers on the antimicrobial prevalence, mechanisms of antibiotic action, and resistance, as well as technological developments in antimicrobial surface coatings.

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2022)



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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.

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