

Special Issue

Control and Risk Assessment of Microorganisms in Agricultural Products

Message from the Guest Editors

Codex, the Food and Agriculture Organization (FAO) and the World Health Organization (WHO) published three technical guidance documents in the 2000s about the risk assessment of microbiological hazards in foods, commonly referred to as microbiological risk assessment (MRA). However, due to the advancement of science, there is a need to update the data and the methods to evaluate MRA. This together with new tendencies based on reductions in pesticides in favour of the use of biocontrol and other natural strategies require new studies about the control and risk of microbiological contamination of the final agricultural product. This Special Issue aims to highlight impactful research on the control and risk assessment of microorganisms in agriculture products. It will include interdisciplinary studies on agriculture with disciplines of biology, chemistry, bioinformatics, and engineering. Research articles may include the control of spoilage microorganisms and toxin producers. All types of articles, such as original research, opinions, and reviews, are welcome.

Guest Editors

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Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

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