

## Special Issue

# Novel Methods, Techniques, and Procedures of Processing and Storage for Agricultural Commodities

### Message from the Guest Editor

The economic and health losses caused by the growth of pathogenic and saprophytic microorganisms in agricultural commodities are enormous all over the world. We are constantly looking for new ways to protect food against microbial growth. Unfortunately, some of them do not sufficiently protect against the growth of microorganisms, and their use is not acceptable to the increasing number of aware. Additionally, the use of packaging made of traditional polymers (PVC, PET etc.) generates large amounts of environmentally hazardous waste. The solution to this problem may be the use of composite edible packaging. The latest generation of edible coatings, apart from the function of separating the product from the natural environment, also have antimicrobial properties, thanks to the supplementation of the film matrix with substances protecting against the growth of microorganisms. This is a response to the demands of consumers who pay increasing attention to the content of preservatives in food.

This Special Issue will attempt to present various ways to extend the shelf life of agricultural products through both modified traditional and modern methods.

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### Guest Editor

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### Deadline for manuscript submissions

closed (20 April 2023)



## Agriculture

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## About the Journal

### Message from the Editor-in-Chief

*Agriculture* (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. *Agriculture* is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

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### Editor-in-Chief

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