Special Issue

Natural Additives for Enhancing the Quality and Shelf Life of Animal-Based Food Products

Message from the Guest Editors

We invite researchers and professionals to submit papers on the following topics:

- Applications of natural additives in animal production systems (e.g., feed, management practices) and their effects on final products;
- Integration of natural compounds into active or intelligent packaging;
- Direct incorportaion of natural additives into animalderived products, including meat, milk, and their processed forms);
- Evaluation of the impact of these additives on microbiological, antioxidant, sensory, or nutritional qualities;
- Investigations into the mechanisms of action, stability, and synergistic effects of natural compounds in animal-based food products.

Guest Editors

Dr. Ana Guerrero

Prof. Dr. Ivanor Nunes Do Prado

Prof. Dr. Grasiele Scaramal Madrona

Dr. Ana Vital

Deadline for manuscript submissions

30 April 2026



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About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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