

## Special Issue

# Effect of Feeding Strategies and Nutritional Management on the Quality of Animal Products

### Message from the Guest Editor

The quality of animal-derived products is significantly influenced by feeding strategies, which not only affect animal health and performance, but also determine the physicochemical properties, nutritional composition, and sensory attributes of meat, milk, and other animal products. We are pleased to invite researchers to contribute to this Special Issue, 'Effect of Feeding Strategies and Nutritional Management on the Quality of Animal Products'. This Special Issue aims to explore the role of alternative feed sources, functional ingredients, precision nutrition, and metabolic modulation in improving animal product quality. We welcome original research articles and reviews on the following topics: 1) Effects of alternative feed ingredients on meat and dairy quality. 2) Functional feed additives and their impact on the properties of animal products. 3) Precision nutrition for optimizing nutritional composition. 4) Metabolic mechanisms underlying nutrition-driven changes. 5) Strategies for enhancing sustainability and product excellence.

We look forward to your contributions.

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### Guest Editor

Dr. Noemí Echegaray

Centro Tecnológico da Carne (Meat Technological Center), 32900 Orense, Spain

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### Deadline for manuscript submissions

31 December 2025



## Animals

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*Animals*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[animals@mdpi.com](mailto:animals@mdpi.com)

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## About the Journal

### Message from the Editor-in-Chief

*Animals* is an on-line open access journal that was first published in 2011. *Animals* adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. *Animals* is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in ‘Agriculture, Dairy & Animal Science’; 21/170 (Q1) in ‘Veterinary Sciences’), 5-Year Impact Factor: 3.2.

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### Editor-in-Chief

Prof. Dr. Clive J. C. Phillips

1. Institute of Veterinary Medicine and Animal Sciences, Estonian University of Life Sciences, Kreutzwaldi 1, 51014 Tartu, Estonia
  2. Curtin University Sustainability Policy (CUSP) Institute, Kent St., Bentley 6102, Australia
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