

## Special Issue

# Natural Feed Additives and Novel Approaches for Healthy Rabbit Breeding

### Message from the Guest Editors

Rabbit meat offers excellent nutritive and dietetic properties, many studies have focused on feed additives which are able to improve the intestinal health and productivity of broiler rabbits. Natural feed additives such as prebiotics, beneficial microorganisms, organic acids, bacteriocins, and phytogetic compounds are able to match these requirements and can satisfy the increasing consumer demand for natural substances, but since they are represented as novel valuable substances, their research is an ongoing discipline. Highly advanced research on these fields is welcomed in this Special Issue:

- Herbal feed additives for functional food, modes of action;
- Phytoadditives;
- Effect of natural substances on rabbit production, performance, gastrointestinal microbiota, intestinal immunity and morphology, and health parameters;
- Bacteriocins/enterocins;
- Bioactive compounds—novel approaches to prevent gastrointestinal diseases and microbial disbalance (maintaining the intestinal health, microbial balance, stable intestinal immunity, and morphology);
- Improvement of nutritional quality of rabbit meat.

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### Guest Editors

Dr. Iveta Plachá

Dr. Monika Pogány Simonová

Dr. Andrea Lauková

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### Deadline for manuscript submissions

closed (31 March 2022)



## 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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