Special Issue

Dietary Supplement in Companion Animals

Message from the Guest Editor

This Special Issue, "Dietary Supplement in Companion Animals", will publish original research articles and reviews on the latest research findings regarding the impact of dietary components on the nutrition of companion animals. These mainly include different levels and types of carbohydrates, fats and proteins, as well as functional components, such as probiotics, prebiotics, plants and their extracts, organic acids, etc.

We are interested in research on how dietary components improve companion animal health through physiological and biochemical mechanisms, as well as innovative additives and functional foods that enhance sustainability, welfare, and safety.

Potential topics include, but are not limited to, the following:

- -Impact of dietary components on nutritional regulation and metabolic improvements of companion animals as revealed by integrated multi-omics analyses.
- -Molecular mechanism of dietary components in immunomodulation and stress resistance of companion animals.
- -Impact of dietary components on the sustainability, welfare and safety of companion animals, as well as on the environment.

We look forward to hearing from you.

Guest Editor

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Deadline for manuscript submissions

20 March 2026



an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 5.2 Indexed in PubMed



mdpi.com/si/246447

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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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