

## Special Issue

# Optimum Nutrition for Health: Eating Enough Doesn't Maximize Health for Companion Animals

### Message from the Guest Editor

Companion animals play an important role in our lives, with increasingly stronger human–pet bonds being formed, especially during the COVID-19 epidemic. Because of the high number of pets that now exist, the food industry for companion animals is growing rapidly. Despite past successes and opportunities that exist in the future, there are also current challenges that must be considered. In regard to the nutrition research of companion animals to be published in this Special Issue, we are pleased to invite scholarly articles pertaining to nutritional disorders, pet overfeeding, and the pet obesity crisis in companion animals. Original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: a diet supplemented with feed additives modulating the intestinal microbiota and improving the health of companion animals, recent advances and future needs in the areas of canine and feline feed ingredients, and innovative pet food processing methods

### Guest Editor

Dr. Dennis E. Jewell

Department of Grain Science and Industry, Kansas State University,  
Manhattan, KS 66506, USA

### Deadline for manuscript submissions

closed (10 January 2024)



## Animals

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.7  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/si/142971](https://mdpi.com/si/142971)

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

[mdpi.com/journal/  
animals](https://mdpi.com/journal/animals)





# Animals

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.7  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/journal/  
animals](https://mdpi.com/journal/animals)



## 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.

---

### 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

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, AGRIS, Animal Science Database, CAB Abstracts, and other databases.

#### Journal Rank:

JCR - Q1 (Veterinary Sciences) / CiteScore - Q1 (General Veterinary)