







an Open Access Journal by MDPI

# **Forage and Feedstuff Digestion Kinetics in Ruminants**

Guest Editor:

#### Dr. Hanne Helene Hansen

Department of Veterinary and Animal Sciences, University of Copenhagen, Frederiksberg, Denmark

Deadline for manuscript submissions:

closed (1 August 2023)

## Message from the Guest Editor

Dear Colleagues,

Forage and Feedstuff Digestion Kinetics in Ruminants is a topic of great interest to understand the degradation of feed, not in the least given the increasing pressure to reduce enteric methane production. The time has come to collect knowledge from research undertaken with many methodologies used to determine degradation kinetics, advantages and disadvantage, results from kinetic studies and the applicability of the results. I invite you to submit a manuscript to this special issue where we can collect the state of the art knowledge and results. Topics of interest include, but not limited to, methodology comparisons, fiber degradation. enzvme influences. methane production, microbiome profiles and structural and functional metagenomics.

Dr. Hanne Helene Hansen *Guest Editor* 













an Open Access Journal by MDPI

### **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

## **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: 3.0 (2022, ranks 12 /62 (Q1) in 'Agriculture, Dairy & Animal Science'; 13/143 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

### **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)

#### **Contact Us**