

IMPACT FACTOR 2.7





an Open Access Journal by MDPI

Feeding Cattle for Health Improvement

Collection Editors:

Prof. Dr. Marta I. Miranda Castañón

Departamento de Anatomía, Producción Animal y Ciencias Clínicas Veterinarias, Universidade de Santiago de Compostela, Facultad de Veterinaria, Campus Terra, Lugo, Spain

Prof. Dr. Marta López Alonso

Departamento de Patoloxía Animal, Universidade de Santiago de Compostela, Facultad de Veterinaria, Campus Terra, Lugo, Spain

Message from the Collection Editors

Dear Colleagues,

Adequate provision of suitable feed is one of the primary objectives of farmers to ensure the health and performance of their livestock. Nutrition can be modulated to improve growing, production, reproduction, and in general "to improve health". Adequate nutrition requires knowledge of the nutritional requirements of components of the diet for the different periods of growing and production. In recent years, many innovations in cattle nutrition have been proposed, and the aim of this Special Issue is to publish original research papers or reviews concerning cattle nutrition (both dairy and beef) and the interrelations between nutrition. health and the environment

Areas of interest: Nutrient requirements for cattle. The effect of feeding on animal health (growing, reproduction, immunity, udder health, etc.) and quality of their products (meat and milk). Nutrition in different farming systems. Additives and novel ingredients. The effects of feeding on environment.

We invite you to share your recent findings through this Special Issue.













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