

Special Issue

Tropical Livestock Production

Message from the Guest Editors

Livestock systems are enormously important for food security and livelihoods in low-income countries (i.e., tropical areas). However, the productivity is low in small-scale systems compared with richer countries, and livestock production is often constrained by feed shortage (both quality and quantity), lack of breeding, and animal diseases, among many factors. Although agriculture and livestock production are major sources of greenhouse gases, they also hold a large potential to be part of the mitigation. There is thus a need to improve livestock production systems so that they are both economically and environmentally sustainable, and the aim of this Special Issue is to publish original research papers or reviews concerning livestock production in the tropics.

Areas of interest include nutrition and feeding; management and animal health in, for example, mixed crop–livestock systems; rangeland-based livestock systems; adaptation and coping strategies of livestock production due to climate change effects; the innovative use of technology; and value chain development.

Guest Editors

Dr. Ewa Wredle

Department of Animal Nutrition and Management, Swedish University of Agricultural Sciences, 75007 Uppsala, Sweden

Dr. Horacio Leandro Gonda

Department of Animal Nutrition and Management, Swedish University of Agricultural Sciences, 75007 Uppsala, Sweden

Deadline for manuscript submissions

closed (15 April 2022)



Animals

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/77512

Animals
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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)