Special Issue

Monitoring of Behavior, Affective States, and Health to Identify Welfare Concerns of Farm Animals

Message from the Guest Editor

When assessing animal welfare, health, the ability to perform species-specific behaviors, and emotional aspects are the main considerations. Monitoring the behavior, the affective states and the health of livestock is essential to ensure the welfare of animals. Parameters used to measure animals' wellbeing should be measurable, objective, farm independent, scientifically based, meaningful, representative, and reproducible. An ability to link them to thresholds and possibly even record them automatically is also desirable. For this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to): methods of monitoring behavior; affective states or health of livestock; assessment of welfare at housing, transport or slaughter; the validation of measured parameters; and the influence of factors on health, affective states, and behavior of livestock. I look forward to receiving your contributions.

Guest Editor

Prof. Dr. Helen Louton

Animal Health and Animal Welfare, Faculty of Agricultural and Environmental Sciences, University of Rostock, 18059 Rostock, Germany

Deadline for manuscript submissions

closed (31 December 2024)



an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 5.2 Indexed in PubMed



mdpi.com/si/137818

Animals
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
animals@mdpi.com

mdpi.com/journal/ animals





an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 5.2 Indexed in PubMed



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

Institute of Veterinary Medicine and Animal Sciences, Estonian University of Life Sciences, Kreutzwaldi 1, 51014 Tartu, Estonia
 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)

