# **Special Issue**

# Automated Monitoring of Livestock and Poultry with Machine Learning Technology, Volume II

# Message from the Guest Editors

This is the extended second edition of the Special Issue "Automated Monitoring of Livestock and Poultry with Machine Learning Technology". In Phase I, the Special Issue collected 12 publications, covering a wide spectrum of the most recent research in precision livestock and poultry farming. The issue also involved a wide range of agriculture animals, including laying hens, broilers, pigs, sheep, beef cattle, and horses.

### **Guest Editors**

Dr. Guoming Li

Dr. Ahmad Banakar

Dr. Hamed Ahmadi

Dr. Lilong Chai

# Deadline for manuscript submissions

closed (28 February 2025)



an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 5.2 Indexed in PubMed



mdpi.com/si/190435

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)

