# **Special Issue**

## **Equine Parasitology**

## Message from the Guest Editors

The good health status and welfare of horses and other equids is a prerequisite for their experiencing a highquality life. Providing environmental and management conditions that favor animal welfare is also important to obtain an excellent level of performance in sport horses. There are some indicators of the health status of horses, such as body condition score, hydration status, pain or lameness scales, and respiratory parameters. Among the diseases that can compromise the health status of equids it is important to consider parasitic diseases. Equine internal parasites are ubiquitous in equids worldwide and these parasites, especially intestinal strongyles and *Parascaris* spp., can have a negative impact on animal productivity, health and welfare. Parasite control practices were based on frequent treatments at fixed intervals without diagnostic surveillance. Although anthelmintic treatments represent the main strategy to control equine endoparasitosis, their overuse has determined the development of anthelmintic resistance worldwide.

#### **Guest Editors**

Prof. Dr. Vincenzo Veneziano

Department of Veterinary Medicine and Animal Production, University of Naples "Federico II", Via F. Delpino, 1-80137 Naples, Italy

Dr. Francesco Buono

Department of Veterinary Medicine and Animal Productions, University of Naples Federico II, 1-80137 Naples, Italy

### Deadline for manuscript submissions

closed (30 September 2020)



an Open Access Journal

Impact Factor 2.7 CiteScore 4.9 Indexed in PubMed



by MDPI

mdpi.com/si/28986

Animals
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 4.9 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 (2023, ranks 10/80 (Q1) in 'Agriculture, Dairy & Animal Science'; 16/167 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.0.

#### 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)

