

Special Issue

Molecular Identification, Taxonomy and Genetic Variation of Parasite in Animals

Message from the Guest Editors

In recent decades, the integration of morphology-based and molecular taxonomy in parasitological studies has provided a crucial contribution to our knowledge of the diversity, host specificity, distribution and dynamics of parasitic organisms, in order to highlight possible emergence and re-emergence patterns and, overall, to improve our understanding of parasitic infections in animals. Nevertheless, particularly in less investigated host–parasite systems, many taxonomy-related questions are still open. The present Special Issue aims to collect comprehensive taxonomical studies focused on parasites of wild and farmed animals with possible applications in diagnostics, food safety, epidemiology, animal conservation and the study of host–parasite interactions.

Guest Editors

Dr. Monica Caffara

" Department of Veterinary Medical Sciences (DIMEVET), Alma Mater Studiorum University of Bologna, Via Tolara di Sopra 50, 40064 Ozzano Emilia, BO, Italy

Dr. Perla Tedesco

Department of Veterinary Medical Sciences, Alma Mater Studiorum University of Bologna, Bologna, Italy

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

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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. Curtin University Sustainable Policy (CUSP) Institute, Curtin University, Kent St., Bentley, Western Australia 6102, Australia
2. Former Foundation Professor of Animal Welfare, University of Queensland and Foundation Director, Centre for Animal Welfare and Ethics, University of Queensland, Brisbane, Australia

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