

Special Issue

Animal Management in the 21st Century

Message from the Guest Editor

In the 21st century, animal managers face more challenges than ever before. For all species of animals under human care, whether in zoos, research facilities, or pet owners' homes, there are increasing demands for improved animal welfare, reduced environmental impact, and greater accountability. For the production animal industries, there are additional pressures to improve productivity with decreasing resources to feed a globally increasing population. Whilst at the same time, overpopulation of invasive and pest animals compete for many of the same resources. To help meet these challenges, animal managers in the 21st century need to be innovative and inventive. In a changing and diverse world this can mean revisiting older technologies with typically lower environmental impact, or utilizing the latest advances in 'smart' technologies, from drones to GPS trackers.

Manuscripts address any aspect of animal management are invited for this special issue. Topics of special interest that utilize emerging technologies to address 21st century challenges, and innovative approaches to improving animal welfare and management.

Dr. Wendy Y Brown

Guest Editor

Dr. Wendy Y. Brown

Animal Science, University of New England, Armidale, NSW 2351, Australia

Deadline for manuscript submissions

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Animals
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. 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

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