

Special Issue

Novel Diagnostic and Treatment Approaches to Cardiovascular Diseases in Animals

Message from the Guest Editors

There is an increasing understanding of cardiovascular disorders in animals because of the utilization of diagnostic facilities by practitioners. Many research studies in cardiovascular research in human and animal models are now looking for new techniques rather than conventional methods of diagnosis for rapid assessment of the heart to enable early detection of heart failure, enhance outcomes, or build up new effective therapeutic strategies. This Special Issue is aimed at gathering recent studies utilizing new diagnosis and treatment techniques concerning cardiovascular medicine in veterinary practice. Prof. Dr. Ryo Tanaka

Guest Editors

Prof. Dr. Ryou Tanaka

Department of Veterinary Medicine, Tokyo University of Agriculture and Technology, Tokyo 183-0054, Japan

Dr. Ahmed S. Mandour

1. Department of Veterinary Medicine, Tokyo University of Agriculture and Technology, Tokyo, Japan
2. Department of Animal Medicine, Suez Canal University, Ismailia, Egypt

Deadline for manuscript submissions

closed (20 October 2023)



Animals

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/119427

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

[mdpi.com/journal/
animals](https://mdpi.com/journal/animals)





Animals

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 5.2
Indexed in PubMed



[mdpi.com/journal/
animals](https://mdpi.com/journal/animals)



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

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)