

Special Issue

Equine Respiratory Medicine and Cardiology

Message from the Guest Editors

Diseases involving the respiratory system of the horse are a major concern in equine internal medicine. In fact, up to 15% of horses living in the Northern Hemisphere suffer from equine asthma. In foals, respiratory infections represent one of the most relevant issues in stud management; in racehorses, respiratory disorders are the second most common cause of reduced performance after orthopaedic diseases. Moreover, respiratory affections are often associated with cardiovascular dysfunction. Racehorses with atrial fibrillation, for example, can suffer from exercise-induced pulmonary haemorrhage. Severe respiratory infections can be related to endocarditis; in severely asthmatic horses, the remodelling of the airways also involves the pulmonary arteries, leading to pulmonary hypertension and cor pulmonale. Therefore, the study of respiratory and cardiovascular diseases is currently a hot topic in equine medicine. For this reason, we are proposing a Special Issue titled “Equine Respiratory Medicine and Cardiology”, and we invite you to submit your research papers reporting the latest results of your work or interesting clinical cases on this topic.

Guest Editors

Prof. Dr. Francesco Ferrucci

Dr. Chiara Maria Lo Feudo

Dr. Luca Stucchi

Deadline for manuscript submissions

closed (20 January 2023)



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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

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