

## Special Issue

# Veterinary Clinical Studies on Dairy Cattle and Dogs

### Message from the Guest Editor

The transition period in dairy cattle includes significant physiological changes, which increase the risk of metabolic imbalances. The multitude of ailments that dairy cows face during this period is a constant source of concern for milk producers, nutritionists, and veterinarians. The total incidence of disease during the many weeks after delivery constitutes a substantial part of all morbidity in dairy cows. These disorders are often interdependent, and this, along with dramatic changes in endocrine function and the metabolism associated with childbirth and the initiation of breastfeeding, cause a difficult period that has been at the center of a great deal of research in recent decades. Veterinarians who deal with dog clinics are increasingly faced with pathologies related to strong selective pressure in dog breeding, with subjects increasingly predisposed to presenting metabolic pathologies, allergies, tumors, adverse reactions to food, and behavioral pathologies. There are many questions to which we would like to find answers in this Special Issue.

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### Guest Editor

Dr. Raffaella Cocco

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### Deadline for manuscript submissions

closed (30 November 2021)



## Animals

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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.

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### Editor-in-Chief

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