



## Veterinary Clinical Studies on Dairy Cattle and Dogs

Guest Editor:

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### Message from the Guest Editor

Dear Colleagues,

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.

Dr. Raffaella Cocco  
*Guest Editor*





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## Message from the Editor-in-Chief

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