

Special Issue

Advances in Ruminants Disease Prevention and Control

Message from the Guest Editor

Small and large ruminants are main domestic animal species for meat, milk and fiber production and consumption on world-wide scales. There are various diseases inflicted by viral, bacterial, fungal, and internal or external parasitic pathogens in ruminants, which impede livestock production, product supply and safety. Therefore, an advancement in investigation, development and implantation of disease control and prevention in ruminant species are critical for animal welfare, health, production and food safety. This special issue will focus and update on disease control and prevention system and technologies developed effectively in ruminant species including sheep, goat, cattle, camel, camelid, and farmed deer. These articles required to be specific to deal topic of a disease or pathogen, such as Johne's disease, mastitis, brucellosis, laminitis and helminthiasis that effect animal health or impede production, and /or specific livestock species. New biotechnology, flock or herd health surveillance, rapid or real-time diagnostic methodology and systematic evaluation studies also be considered for publication.

Guest Editor

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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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