

Special Issue

Advances in Endemic and Emerging Viral Diseases in Livestock

Message from the Guest Editors

Viral diseases are responsible for significant economic losses in livestock production worldwide and pose a constant threat to food security. Understanding viral pathogenesis and host immune responses is critical for developing and refining appropriate diagnostic methods and vaccines. The surveillance and characterization of emerging viral pathogens are also essential. Therefore, the scope of this comprehensive veterinary virology topic is related to advances in the pathogenesis, immune responses, vaccinology, and detection of endemic and emerging viral diseases in ruminant livestock species and swine.

Guest Editors

Dr. Fernando Vicoso Bauermann

Department of Veterinary Pathobiology, College of Veterinary Medicine, Oklahoma State University, Stillwater, OK, USA

Dr. Mayara Maggioli

Department of Veterinary Pathobiology, College of Veterinary Medicine, Oklahoma State University, Stillwater, OK, USA

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Editor-in-Chief

Dr. Eric O. Freed

HIV Dynamics and Replication Program, Center for Cancer Research,
National Cancer Institute, Frederick, MD 21702-1201, USA

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