Special Issue

Eimeria and the Future of Coccidiosis Control

Message from the Guest Editors

Eimeria is a large genus within the phylum Apicomplexa, with over 1800 species identified to date. On many occasions, infections with Eimeria species lead to coccidiosis disease which, if uncontrolled, can result in mortality and severe morbidity. In an ever-changing world, control of coccidiosis faces new challenges, due in particular to the global goal of reducing the use of chemicals for animal production within a 'One Health' context. In this Special Issue, we seek new research topics or review articles with the aim of providing alternatives and a broader view to current coccidiosis control, including research on novel compounds to prevent/treat coccidiosis in different animal species. identification of new vaccine antigens and adjuvants, vaccine delivery systems, immunology studies to reveal mechanisms of protection, animals or in vitro models for the study of the disease or novel compound testing, and genetic or epidemiological studies to better understand the implications of coccidiosis.

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