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# Antibiotic Use in Farms and Its Relation to Husbandry Practices and Animal Welfare

Guest Editor:

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## **Message from the Guest Editor**

Dear Colleagues,

This Special Issue seeks to encompass a wide range of studies, including empirical research, systematic reviews, and theoretical papers. We aim to delve into various aspects, such as the identification of beneficial husbandry practices on animal health and welfare for all farmed species, the relationship between stress and susceptibility to infections, and how antibiotic use can be reduced without negatively impacting animal welfare. Additionally, this Special Issue will consider research on the perspectives of farmers, veterinarians, and all food chain actors. By fostering this research, we aim to provide valuable insights that will inform evidence-based decisionmaking to promote sustainable and ethical agricultural practices which will both benefit the welfare of farm animals and reduce the risk of antimicrobial resistance. These papers will supplement the existing literature by offering new perspectives, empirical evidence, and potential solutions for addressing these societal and highly relevant topics.

Dr. Nancy De Briyne *Guest Editor* 













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