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Microbiome–Animal Interaction

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Deadline for manuscript
submissions:

closed (30 June 2021)

Message from the Guest Editors

This Special Issue on microbiome–animal interaction invites submissions (research articles and reviews) about such topics in domestic and wild animals. The aim is to gather new research results that aid our understanding of the interactions between the animal and its microbiome. Connecting microbiome analyses with host biological data is highly appreciated, and the use of multi-omics tools is recommended to get a deepened understanding of the interaction processes. Potential manuscripts can deal with the shaping of the microbiome by the host genetics or the correlation between traits and the microbiome, the influence of microbiome at different periods in the productive lifespan of various livestock species, and the influence of nutrition as well as environmental impacts caused by the microbial activity.



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Special Issue



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Message from the Editor-in-Chief

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