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# Forage Production and Preservation Techniques for Ruminant Animal II

Guest Editor:

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#### Message from the Guest Editor

Dear Colleagues,

Preservation of forage via ensiling has become a global practice because it provides a consistent, reliable, and predictable feed supply with sufficient nutrients for the ruminant's production system. Lactic acid bacteria (LAB) have been considered as a major group of starter cultures with high competitiveness that has been used in the animal feed development sectors. Further, LAB has actively contributed to enhancing the nutritional contents of silages and preserved them for long-time storage by enhancing the acidification of silages via increasing essential organic acid production.

This Special Issue aims to explore the role of lactic acid bacteria in the production of high-quality silage from grass and legume plants with potential probiotic and antimicrobial activity.

Prof. Dr. Ki Choon Choi Guest Editor



**Special**sue





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# **Editor-in-Chief**

#### Message from the Editor-in-Chief

**Prof. Dr. Giulio Nicola Cerullo** Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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