

Special Issue

Recent Advancements and Improved Practices in Forage Production and Conservation to Achieve Input Efficiency, Climate Resiliency, and Animal Health

Message from the Guest Editor

Forage crops' production and conservation are crucial components of the modern-day livestock production system. However, forage production today faces numerous challenges ranging from shrinking agricultural land to climate change pressure and inadequate input use efficiency to biotic and abiotic stresses. Innovations and persistent research efforts are necessary to address those issues and sustain the animal production system. Coping with these challenges, this Special Issue on forage is initiated which will address issues such as:

- Improved technologies and management practices to enhance productivity and quality of forages;
- Achievement of higher input use efficiency in forage production;
- Exploration of the potential for less explored forage crops suitable for marginal lands;
- Impact and mitigation of climate change effects on forages;
- Post-harvest processing and storage of forages;
- Carbon sequestration in forage production systems;
- Crop modeling in forage production systems.

Guest Editor

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Deadline for manuscript submissions

closed (31 August 2023)



Agronomy

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Impact Factor 3.4
CiteScore 6.7



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Message from the Editor-in-Chief

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