Special Issue

Management of Grasslands: Forage Growth and Nutritive Composition, Livestock Grazing and Performance

Message from the Guest Editors

Submissions on the following topics (but not limited to) are invited: (1) Application of innovative, novel, and conventional approaches for grassland management; (2) Impact of forage allowance and grazing timing and intensity on plant and animal performance; (3) Value of short-term grassland sequencing and management as a portion of crop rotations; (4) Botanical diversity and sward structure impacts on forage yield, yield stability, animal performance, nutritional value of livestock products, and soil microbiome; (5) Livestock and human health-promoting plants and phytochemicals in pasture systems; (6) Structure and management of pasture-livestock systems to mitigate greenhouse gas emissions; and (7) Remote sensing, decision support tools, and modeling.

Guest Editors

Dr. Edward B. Rayburn

Dr. Thomas C. Griggs

Dr. Deidre D. Harmon

Deadline for manuscript submissions

closed (31 December 2022)



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Editor-in-Chief

Prof. Dr. Leslie A. Weston

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