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Sustainable Practices for Forage-Based Livestock Production Systems

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to synthesize the vast research areas surrounding sustainable grazing land innovations and to highlight the most recent advances in the field. Original research articles and reviews are welcome.

Research areas may include (but are not limited to) the following: Precision agriculture as it relates to grazing animals; grazing animal welfare; grass production of ruminant livestock; novel feed strategies; native silvopasture; integration of crop residue or other integrated crop grazing practices; utilization of novel feedstuffs; the organic or natural grass-based finishing of ruminant livestock; the incorporation of heritage or adapted genetics; opportunities to reduce greenhouse gas emissions from grazing animal production; the adaptation of grazing livestock systems to emerging climate change trends; the interaction of livestock and pyrological phenomena; and tracing animal welfare through the supply chain.



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Special Issue



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Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. *Animals* adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. *Animals* is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2023, ranks 10/80 (Q1) in 'Agriculture, Dairy & Animal Science'; 16/167 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.0.

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