

Special Issue

The Role of Forage and Grasslands in Ruminant Nutrition and Sustainable Development

Message from the Guest Editors

This Special Issue seeks to gather current research addressing the components of linking forage and grasslands and their contribution in animal nutrition as a useful tool to contribute to sustainable development. Contributions are sought covering: i) economic (towards protein and energy self-sufficiency in livestock, feeding zero concentrate to ruminants, advances in forage conservation, pasture and forage potential in ruminant nutrition, selected species and underutilized crops for livestock feed); ii) social (synergies between ecosystem services, grassland and forage systems productions; the role of grassland for the community); and iii) environmental (soil carbon sequestration potential of grasslands, innovative management in the context of climate change, environmental influences on grassland systems, grassland for sustainable ruminant production).

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