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Restoration of Degraded Grasslands and Sustainable Grazing

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Message from the Guest Editors

Grassland is an important terrestrial ecosystem. However, due to the increase in population and living demands in grassland areas, the population-land-pasture-livestock system is severely unbalanced, leading to grassland degradation. In addition, global climate change has intensified the speed of grassland degradation and the difficulty of ecological restoration. Therefore, clarifying the driving mechanism of grassland degradation and promoting the ecological restoration of degraded grassland act as the key bases for the sustainable development of grassland ecological function and sustainable grazing utilization. This issue contributions around the topic of Restoration of Degraded Grasslands for Sustainable Grazing, including, but not limited to, grassland soil health, grassland biodiversity conservation, grassland ecological processes functions, livestock-plant and soil interactions, grassland degradation mechanisms, grassland mechanisms and technologies, the impacts of climate change, grassland evaluation and application of advanced technologies, sustainable grazing management, and grassland conservation and restoration policies.











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Message from the Editor-in-Chief

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