Special Issue

Grassland and Pasture Ecological Management and Utilization

Message from the Guest Editors

Grasslands are one of the most important terrestrial ecosystems, providing multiple ecological functions and services, including livestock production, biodiversity conservation, the maintenance of soil and water and carbon sequestration, among other functions. Many factors affecting grassland ecological management and utilization alter the functions and services provided by this ecosystem. Contributions to this Special Issue should focus on the latest findings regarding the influence of various factors on grassland and pasture functions and services in relation to the ecological management and utilization of these environments. Papers should aim to elucidate the inner mechanisms of change or propose tangible solutions to support sustainable and rational use of grassland and pasture. This Special Issue will host original research articles and reviews on grassland management and its current and future challenges with respect to global change and landscape features. Potential topics include, but are not limited to: grassland and pasture management, grassland conservation and restoration, ecosystem services, and grassland monitoring and assessment.

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Editor-in-Chief

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