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Utilization and Management of Grassland Ecosystems

Guest Editors:

Dr. Lijun Xu

submissions:

Message from the Guest Editors

Prof. Dr. Xiaoping Xin Grassland is an important terrestrial ecosystem on the surface of the earth. It is not only a huge green ecological Dr. Ruirui Van barrier and terrestrial carbon pool, but also a grassland animal husbandry development base and food security Dr. Dawei Xu guarantee. However, in recent years, with global climate warming and the intensification of human activities, grassland ecosystems are suffering from varying degrees of damage, making more than 90 % of China's grassland degradation. Rational utilization and efficient management Deadline for manuscript of grassland are one of the important measures to mitigate 30 November 2024 climate change and increase carbon sequestration and emission reduction activities. This Special Issue calls for original and novel papers on the utilization and management of grassland ecosystems and their current and future challenges by combining remote sensing, field experiments, multidisciplinary tools, and ecological models, to better understand the grassland ecosystem and the restoration of these degraded grasslands and practicing the concept of green development.



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Message from the Editor-in-Chief

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