



Plateau Ecosystem Carbon Cycling: Towards Sustainable Ecosystem Management

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Message from the Guest Editors

Dear colleague,

This Special Issue stems from the need to stimulate and collect the most recent research in this field with a specific focus on plateaus. Understanding the basic processes of carbon flow will provide an important basis to reveal the dynamic characteristics, patterns, processes and functions of various ecosystems in the plateau area to lead to the development of tools and models for the sustainable utilization and management of plateau ecosystems.

Carbon/nitrogen cycles, carbon fluxes, and carbon pools;

Ecosystem carbon sequestration;

Low-carbon-oriented ecosystem protection and restoration;

Ecosystem assessment and management;

Anthropogenic impacts on plateau ecosystems;

Ecosystem changes under climate change.

We look forward to receiving your contributions.

Prof. Dr. Xufeng Mao and Yilei Yu

Guest Editors





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