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Assessments and Restoration Technique of Forest Land Development in Hilly Areas

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Deadline for manuscript
submissions:

closed (10 February 2023)

Message from the Guest Editors

Forest ecosystem is a complex ecosystem, which has ecological, economic and social benefits. Hilly development and construction projects occupy part of forest resources, so that the original forest ecosystem has been damaged seriously. The traditional forestry measurement for the purpose of obtaining wood and maximizing economic profit only includes the loss of economic value of wood resources. With the deepening of green development, people pay more attention to the social and ecological benefits. The ecological benefits of the forest ecosystem have a great impact on human health and social sustainable development, so researchers pay more and more attention to the evaluation of its value.

The development and utilization of forest land in hilly areas will lead to many ecological problems, such as soil erosion, soil degradation, vegetation destruction, etc., especially destruction to the physical structure of the soil and degradation of land quality caused by mineral resources exploitation.

We are looking for manuscripts on ecological effects assessment, ecological restoration techniques, especially biochar, and post-restoration assessment methods for hilly areas.



mdpi.com/si/107987

Special Issue



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