

## High Gradient Effects of Forest Biomass Energy in Mountainous Region ( I ) : Research Methods

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**Abstract:** China is a mountainous nation with two-thirds mountainous areas. Owing to the vertical difference , mountains have obvious high gradient effects on natural and cultural phenomena , as well as forest and its biomass energy. This paper took Meili Snow Mountain in northwestern Yunnan as the object , use forest biomass and productivity , Geographic Information System , and biogeographic statistics methods , established a research model of mountain high gradient effects on forest biomass energy. This can be used to understand the high gradient effects of three dimensional physiognomy and the distributing pattern , and then to use and make a better residential environment.

**Key words:** effect of high gradient; mountainous forest; biomass energy; research method

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