

Special Issue

New Challenges in Framework for Forest Fire Control

Message from the Guest Editor

Dear colleagues, Forest fuel is the material basis of forest combustion. In different forest ecosystems, the species, quantity and distribution of forest fuel directly determine the characteristics of forest fire behavior, such as fire spreading speed and fire intensity. The amount of fuel loading and water content in a forest directly affect the degree of forest fire. Therefore, relevant research on the fuel loading, water content, and distribution of fuel in different forest ecosystems can provide an important theoretical basis for the prevention and fighting of forest fires and is of a great significance to reduce harm from forest fires. Keywords:

- forest combustible
- fuel loading
- stand factors
- forest ecosystem

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