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Effects of Forest Management and Climate Change on Forest Vegetation

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Deadline for manuscript submissions: closed (25 May 2021)

Message from the Guest Editors

In this issue, we would like to consider the impacts of climate change and forest management on a wide range of forest vegetation, with no limitations as to the degree of transformation. We invite field studies based on vegetation surveys or long-term observations from all biomes, with particular attention to regions with low data coverage. Studies might cover wide temporal, spatial, climatic, or management gradients and focus on various strata of forest ecosystems, including reconstructions of past forest vegetation as well as future predictions of changes in the geographical distribution of forest biomes driven by climatic and anthropogenic factors. We especially encourage authors to assess impacts on a wide range of biodiversity metrics and aspects, recognizing not only effects but especially mechanisms of revealed impacts. Submissions may cover widely defined forest management aspects, e.g., alien species introduction, thinning, logging, fencing, or fertilization as well as various climate change effects, e.g., species transition, herbivore and pathogen outbreaks, drought, or flooding.









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