

Special Issue

Influences of Climate Change on Range Limits and Distribution of Trees and Forests

Message from the Guest Editors

Many biotic and abiotic factors drive the distributional ranges of plant species. The climatic factors, such as precipitation and temperature, significantly control the tree species. Recently, due to exposure to the consequences of ongoing weather abnormalities, the biodiversity crisis and climate change are intrinsically linked, showing unprecedented biota shifts. This accelerates the destruction of the natural world through increasing droughts, flooding, and wildfires, while the loss and unsustainable use of nature are, in turn, critical drivers of climate change and biodiversity loss. We encourage authors to focus on the distributional pattern of trees and subsequent habitats to explain the consequences of climate change on their boundary limits and ecotonal transitions.

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