



Forest Environment and Ecology

Collection Editors:

Prof. Byung Bae Park

Department of Environment and Forest Resources, College of Agriculture and Life Sciences, Chungnam National University, Daejeon 34134, Korea

Prof. Dr. LERMA SJ. MALDIA

Department of Forest Biological Sciences, College of Forestry and Natural Resources, University of the Philippines Los Baños, 4031 Los Baños, College, Laguna, Philippines

Message from the Collection Editors

Forests provide innumerable ecological, social, and economic services. Besides providing food, water, air, and shelter for humans, they also mitigate climate change by acting as carbon sinks via carbon sequestration. However, forests are under threat and pressure amid changes in climate and land use, which cause significant alterations in the forest environment in many regions. The capacity of the forest to support the forest plant community (especially trees) depends on factors of its physical environment, such as precipitation, temperature, soil, light, etc. Because the climate is continuously changing, we must be able to fully understand the interactions between the physical and biological environments to help predict forest growth and tree survival, especially during restoration and regeneration processes.





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Editor-in-Chief

Prof. Dr. Dilantha Fernando
Department of Plant Science,
University of Manitoba, Winnipeg,
MB R3T 2N2, Canada

Message from the Editor-in-Chief

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Contact Us

Plants Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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