



Land Use Change Effects on Tropical Forest Ecosystem

Guest Editors:

Message from the Guest Editors

Prof. Dr. Mohammad Basyuni

Dear Colleagues,

Dr. Virni B. Arifanti

Dr. Frida Sidik

Deadline for manuscript
submissions:
closed (31 August 2023)

This Special Issue aims to collect relevant scientific contributions on the impacts of land use change and functional biodiversity loss on tropical ecosystem functions. In order to advance our general and theoretical understanding of how tropical land use change and functional biodiversity loss affect ecological processes and biogeochemical cycling, we want to find common trends and cross-cutting themes among various ecosystems and geographical locations. This could include research using remote sensing or field measurements using experimental, observational, or modeling techniques. Studies on direct and indirect influences of recent or past human disturbances on tropical ecosystems are invited. This includes direct human interventions such as selective logging, land clearing for farming and forestry, as well as indirect interventions like climate change, modifications on the troposphere's chemistry (including atmospheric depositions), the introduction of invasive species, or changes to disturbance patterns.





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Editor-in-Chief

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Message from the Editor-in-Chief

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