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Research on Forests Landscape Preservation and Pollution Ecology

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Message from the Guest Editors

Forest landscapes are facing significant threats from human activities, including deforestation, pollution, and land-use changes. The forest landscape encompasses various elements such as the composition of tree species, vegetation patterns, topography, soil types, and natural features present within the forest ecosystem. The preservation of forest landscapes involves assessing the spatial distribution of forests, analyzing landscape dynamics, and identifying key drivers of change, including human activities, climate factors, and natural disturbances. Therefore, this Special Issue aims to focus on contemporary forest landscape preservation and pollution mitigation research, practices, techniques, and sustainable management strategies aimed at addressing topical challenges and promoting sustainable practices.

Publications in this Special Issue should aim to address one or more of, but not limited to, the following areas: forest biodiversity conservation, forest ecosystem services, pollution ecology of forest environment, forest connectivity and fragmentation, forest resource management, forest soil biology, and forest landscape preservation.



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