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Land Use and Other Strategies to Mitigate Climate Change in Carbon-Dense Forests

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Message from the Guest Editors

Forests include a considerable mass of carbon above and also below the soils' surface. Forest management plays a crucial role in climate change mitigation. Forests provide numerous ecosystem services, one of which has high importance in climate change and mitigation of climate change, the protection of soils against erosion, and protection of soil organic matter loss. Modeling ecosystem services of forests via different methodologies helps policy and decision makers, landowners, and land managers in land use planning on forested areas. Furthermore, nature conservation areas are playing a special role in climate change mitigation through forest management as these protected areas are having—or are at least believed to have—better management than forests managed primarily for profit, so their role in climate change mitigation is of higher importance, and their continuous presence is ensured.

We invite scientists who work in this field to submit their novel research to help all interested parties in the field of listed topics.



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Special Issue



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