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# Hyperspectral Remote Sensing of Forest and Trees outside Forests Ecosystems

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Deadline for manuscript submissions:

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# **Message from the Guest Editors**

Forests are one of the major ecosystems of the earth, supporting a wide diversity of plants and animals and a significant number of services to humankind. At the same time, trees outside forests (TOF), including rural forestry, agroforestry and urban trees, also contribute to the global carbon cycle and climate regulation. They also represent a non-negligible component of the tree biomass in the national forest inventories, in addition to their important ecological and cultural values. Thus, monitoring the current state of forest ecosystems and TOF with their changes is of prime importance for public policy and land management.

This Special Issue on "Hyperspectral Remote Sensing of Forest and Trees outside Forests Ecosystems" aims to publish original research works based on hyperspectral data to improve forest and TOF ecosystems monitoring. It includes (but is not limited to): taxonomic and functional biodiversity assessment, biochemical parameter estimation, mapping of ecosystem services, and multisource data fusion (hyperspectral with LiDAR, time series).











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## **Editor-in-Chief**

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# Message from the Editor-in-Chief

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