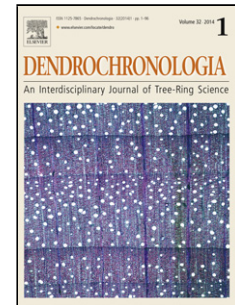


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Title: Evaluating the potential of an individual-tree sampling strategy for dendroecological investigations using the Italian National Forest Inventory data

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- The potential of Italian National Forest Inventory (NFI) for dendroecological investigations was explored
- Detecting growth trends depended critically on detrending method used
- Increase of the sample size to more than 30 series did not bring an additional value
- The use of NFI data for dendroecological investigations is promising

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