Fig. 1 Root/shoot ratio in European beech, sessile oak, Scots pine and Norway spruce, x axis diameter at base (DAB, mm).

Fig. 2 Biomass allocation coefficients based on diameter at base (DAB) at three levels of diameter increment of 2.5, 5.0 and 7.5 mm y\(^{-1}\).

Fig. 3 Inter-specific comparison of growth efficiency of stem (GE I, g g\(^{-1}\)) and woody biomass (GE II, g g\(^{-1}\)) at medium range diameter increment (5.0 mm y\(^{-1}\)).

Fig. 4 Growth efficiency of stem (GE I, g g\(^{-1}\)) and woody biomass (GE II, g g\(^{-1}\), left axis) at three levels of diameter (DAB, mm) increment and dry foliage biomass (DW, g, right axis).
Fig. 1

![Graph showing root/shoot ratio vs. DAB (mm) for Beech, Oak, Pine, and Spruce]

- **Beech** (solid line)
- **Oak** (dashed line)
- **Pine** (dotted line)
- **Spruce** (dash-dotted line)

The graph illustrates the root/shoot ratio for different species as a function of DAB (mm).
Fig. 3

![Graph showing genetic improvement (GE) in different species.](image)

- GE I (g g⁻¹)
- GE II (g g⁻¹)

Species:
- Beech
- Oak
- Pine
- Spruce
Fig. 4

European beech

Sessile oak

Scots pine

Norway spruce