Quercus lusitanica

Habitus and growth type

Life span: **Perennial**
Life form: **Phanerophyte, Tree, Shrub**

Leaf

Specific leaf area [mm^2/mg]: **6.76**

Fruit, seed and dispersal

Seed mass [mg]:
Dispersal mode: **Dyszoochory**
Dispersal distance class: **6**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **native**

Ecology

Disturbance indicator values

Disturbance frequency: **0.07**
Disturbance frequency (herb layer): **1.2**
Disturbance severity: **0.68**
Disturbance severity (herb layer): **0.13**
Mowing frequency: **0**
Grazing pressure: **0.21**
Soil disturbance: **0.09**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FA (QUI) *Quercetea ilicis***

Broad habitat

Occurrence in broad habitats: **Forest**

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