Clematis cirrhosa

Habitus and growth type

Plant height [m]: **2.8**
Life span: **Perennial**
Life form: **Phanerophyte, Woody liana**

Flower

Flowering period: **January-February, July-December**

Fruit, seed and dispersal

Seed mass [mg]: **2.4**
Dispersal mode: **Anemochory**
Dispersal distance class: **3**

Trophic mode

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

Taxon origin

Origin in Europe: **native**

Ecology

Environmental relationships

Substrate humidity relationship: **Mesic**
Substrate reaction relationship: **Slightly acidic to near-neutral**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **6.3**
Temperature indicator value: **9.7**
Moisture indicator value: **4.7**
Reaction indicator value: **5.3**
Nutrient indicator value: **5**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.18**
Disturbance frequency (herb layer): **1.4**
Disturbance severity: **0.71**
Disturbance severity (herb layer): **0.25**

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Mowing frequency: **0.01**
Grazing pressure: **0.29**
Soil disturbance: **0.14**

Habitat and sociology

Syntaxon

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

EUNIS habitat

Diagnostic species of EUNIS habitats: **T24 Olea europaea-Ceratonia siliqua forest**

Broad habitat

Occurrence in broad habitats: **Scrub, Forest, Sparsely vegetated (incl. rock and scree)**

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