

Aristolochia clematitis

Habitus and growth type

Plant height [m]: **0.46**

Life span: **Perennial**

Life form: **Hemicryptophyte, Geophyte**

Leaf

Specific leaf area [mm²/mg]: **16.89**

Flower

Flowering period: **February-October**

Fruit, seed and dispersal

Seed mass [mg]: **37.33**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **2**

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: **Dry**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **6.1**

Temperature indicator value: **6.9**

Moisture indicator value: **4.5**

Reaction indicator value: **7.8**

Nutrient indicator value: **7.4**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.35**

Disturbance frequency (herb layer): **1.45**

Disturbance severity: **0.66**

Disturbance severity (herb layer): **0.39**

Mowing frequency: **0.18**

Grazing pressure: **0.18**

Soil disturbance: **0.22**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [HA \(POP\) *Alno glutinosae-Populetea albae*, QG \(EPI\) *Epilobietea angustifolii*](#)

Broad habitat

Occurrence in broad habitats: **Wetland, Scrub, Forest, Synanthropic**

Distribution

Continentality amplitude: **5**