Aristolochia clematitis

Habitus and growth type

Plant height [m]: **0.46**
Life span: **Perennial**
Life form: **Hemicryptophyte, Geophyte**

Leaf

Specific leaf area [mm^2/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**

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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**

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