Cicerbita muralis

Habitus and growth type

Plant height [m]: **0.54**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **47.59**

Flower

Flowering period: **June-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.35**

Taxon origin

Origin in Europe: **Native**

Ecology

Environmental relationships

Substrate humidity relationship: **Mesic**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **4.2**
Temperature indicator value: **5.8**
Moisture indicator value: **5.1**
Reaction indicator value: **7**
Nutrient indicator value: **5.8**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.04**
Disturbance frequency (herb layer): **1.31**
Disturbance severity: **0.7**
Disturbance severity (herb layer): **0.14**
Mowing frequency: **0.02**
Grazing pressure: **0.19**
Soil disturbance: **0.11**

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Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CA (FAG) *Carpino-Fagetea sylvaticae*, QG (EPI) *Epilobietea angustifolii***

EUNIS habitat

Diagnostic species of EUNIS habitats: **T17 Fagus forest on non-acid soils, T1F Ravine forest, T1G Alnus cordata forest, T32 Temperate mountain Abies forest, T33 Mediterranean mountain Abies forest, T3C Taxus baccata forest**

Constant species of EUNIS habitats: **R57 Herbaceous forest clearing vegetation, T17 Fagus forest on non-acid soils, T1E Carpinus and Quercus mesic deciduous forest, T1F Ravine forest, T1G Alnus cordata forest, T31 Temperate mountain Picea forest, T32 Temperate mountain Abies forest, T33 Mediterranean mountain Abies forest, T37 Mediterranean montane Pinus sylvestris-Pinus nigra forest, T39 Mediterranean and Balkan subalpine Pinus heldreichii-Pinus peuce forest, T3C Taxus baccata forest, T3F Dark taiga**

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub, Forest, Synanthropic**

Distribution

Continentality: **4**

Continentality amplitude: **4**

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