

Artemisia absinthium

Habitus and growth type

Plant height [m]: **0.88**

Life span: **Perennial**

Life form: **Chamaephyte, Hemicryptophyte**

Leaf

Specific leaf area [mm²/mg]: **30.36**

Flower

Flowering period: **July-September**

Fruit, seed and dispersal

Seed mass [mg]: **0.1**

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

Dispersal distance class: **2, 7**

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: **8.5**

Temperature indicator value: **6**

Moisture indicator value: **3.8**

Reaction indicator value: **7.2**

Nutrient indicator value: **7.3**

Salinity indicator value: **0.2**

Disturbance indicator values

Disturbance frequency: **1.23**

Disturbance frequency (herb layer): **1.74**

Disturbance severity: **0.71**

Disturbance severity (herb layer): **0.67**

Mowing frequency: **0.77**

Grazing pressure: **0.17**

Soil disturbance: **0.34**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [QF \(ART\) Artemisietea vulgaris](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [V38 Dry perennial anthropogenic herbaceous vegetation](#)

Constant species of EUNIS habitats: [N35 Mediterranean and Black Sea soft sea cliff](#),
[V38 Dry perennial anthropogenic herbaceous vegetation](#)

Broad habitat

Occurrence in broad habitats: **Coastal cliff, Grassland (non-alpine, non-saline), Scrub, Sparsely vegetated (incl. rock and scree), Synanthropic**

Distribution

Continentality amplitude: **8**