# *Vicia tenuifolia*

## Habitus and growth type

Plant height [m]: **0.73**
Life span: **Perennial**
Life form: **Hemicryptophyte**

## Leaf

Specific leaf area [$mm^2$/mg]: **28.43**

## Flower

Flowering period: **April-August**

## Fruit, seed and dispersal

Seed mass [mg]: **23.26**
Dispersal mode: **Local non-specific dispersal, Anthropochory**
Dispersal distance class: **2, 7**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **symbiosis with rhizobia**

## Taxon origin

Origin in Europe: **native**

## Ecology

### Environmental relationships

Substrate humidity relationship: **Dry**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **7.7**
Reaction indicator value: **7.4**
Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **0.53**
Disturbance frequency (herb layer): **1.59**
Disturbance severity: **0.56**
Disturbance severity (herb layer): **0.37**

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Mowing frequency: **0.41**
Grazing pressure: **0.25**
Soil disturbance: **0.15**

## Habitat and sociology

### EUNIS habitat

Diagnostic species of EUNIS habitats: **T38 Mediterranean montane Cedrus forest**
Constant species of EUNIS habitats: **T38 Mediterranean montane Cedrus forest**

### Broad habitat

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

## Distribution

Continentality amplitude: **8**

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