

Ranunculus creticus

Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

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**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **6**

Temperature indicator value: **10**

Moisture indicator value: **4**

Reaction indicator value: **8**

Nutrient indicator value: **5**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.59**

Disturbance frequency (herb layer): **1.31**

Disturbance severity: **0.71**

Disturbance severity (herb layer): **0.5**

Mowing frequency: **0.31**

Grazing pressure: **0.33**

Soil disturbance: **0.24**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [**KC \(ASP\) *Asplenietea trichomanis***](#)

Broad habitat

Occurrence in broad habitats: **Sparsely vegetated (incl. rock and scree)**