Asplenium obovatum

Habitus and growth type

Plant height [m]: **0.13**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Flower

Flowering period: **January-December**

Fruit, seed and dispersal

Dispersal mode: **Anemochory**
Dispersal distance class: **5**

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 reaction relationship: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **4.5**
Reaction indicator value: **4.2**
Nutrient indicator value: **1.7**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.49**
Disturbance frequency (herb layer): **0.94**
Disturbance severity: **0.49**
Disturbance severity (herb layer): **0.34**
Mowing frequency: **0.18**
Grazing pressure: **0.21**
Soil disturbance: **0.14**

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Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **U33 Temperate, lowland to montane siliceous inland cliff**, **U34 Mediterranean siliceous inland cliff**

Broad habitat

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

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