

# *Astracantha rumelica*

## Habitus and growth type

Life span: **Perennial**

Life form: **Chamaephyte, Dwarf shrub**

## Fruit, seed and dispersal

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

Dispersal distance class: **1**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **symbiosis with rhizobia**

## Taxon origin

Origin in Europe: **native**

## Ecology

Ellenberg-type indicator values

Light indicator value: **8.2**

Temperature indicator value: **7.2**

Moisture indicator value: **3.8**

Reaction indicator value: **7**

Nutrient indicator value: **3.6**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.79**

Disturbance frequency (herb layer): **1.86**

Disturbance severity: **0.44**

Disturbance severity (herb layer): **0.34**

Mowing frequency: **0.02**

Grazing pressure: **0.33**

Soil disturbance: **0.14**

## Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [S75 Eastern Mediterranean mountain hedgehog-heath](#)

Constant species of EUNIS habitats: [S75 Eastern Mediterranean mountain hedgehog-heath](#)

## Broad habitat

Occurrence in broad habitats: **Oromediterranean scrub**