Gagea graeca

Habitus and growth type

Plant height [m]: **0.1**
Life span: **Perennial**
Life form: **Geophyte**
Spinescence: **not spinescent**

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: **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: **8**
Moisture indicator value: **3**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.42**
Disturbance frequency (herb layer): **1.57**
Disturbance severity: **0.73**
Disturbance severity (herb layer): **0.36**
Mowing frequency: **0.09**
Grazing pressure: **0.35**
Soil disturbance: **0.22**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **S63 Eastern garrigue**, **S72 Eastern Mediterranean spiny heath (phrygana)**

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