Astragalus stella

Habitus and growth type

Life span: **Annual**
Life form: **Therophyte**

Leaf

Specific leaf area [mm^2/mg]: **20.96**

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

Temperature indicator value: **9**

Disturbance indicator values

Disturbance frequency: **2**
Disturbance frequency (herb layer): **2.2**
Disturbance severity: **0.73**
Disturbance severity (herb layer): **0.71**
Mowing frequency: **0.09**
Grazing pressure: **0.53**
Soil disturbance: **0.38**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FH (BUL) *Poetea bulbosae***

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline)**

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