Jurinea longifolia

Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte**

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 humidity relationship: **Mesic**

Ellenberg-type indicator values

Light indicator value: **8.5**
Temperature indicator value: **5.3**
Moisture indicator value: **4.8**

Disturbance indicator values

Disturbance frequency: **1.39**
Disturbance frequency (herb layer): **1.62**
Disturbance severity: **0.39**
Disturbance severity (herb layer): **0.38**
Mowing frequency: **0.2**
Grazing pressure: **0.11**
Soil disturbance: **0.44**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CJ (COR) *Koelerio-Corynephoretea canescentis***

EUNIS habitat

Diagnostic species of EUNIS habitats: **R11 Pannonian and Pontic sandy steppe**

Broad habitat

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

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