

Scorzonera angustifolia

Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

Spinescence: **not spinescent**

Leaf

Specific leaf area [mm²/mg]: **13.9**

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

Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **7**

Moisture indicator value: **1**

Reaction indicator value: **7**

Nutrient indicator value: **1**

Disturbance indicator values

Disturbance frequency: **0.5**

Disturbance frequency (herb layer): **1.59**

Disturbance severity: **0.63**

Disturbance severity (herb layer): **0.35**

Mowing frequency: **0.23**

Grazing pressure: **0.35**

Soil disturbance: **0.2**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [DA \(FES\) Festuco-Brometea](#)

Broad habitat

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