Stachys angustifolia

Habitus and growth type

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

Fruit, seed and dispersal

Seed mass [mg]: **0.98**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

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: **5.8**
Moisture indicator value: **4.8**

Disturbance indicator values

Disturbance frequency: **1.26**
Disturbance frequency (herb layer): **1.68**
Disturbance severity: **0.43**
Disturbance severity (herb layer): **0.4**
Mowing frequency: **0.38**
Grazing pressure: **0.33**
Soil disturbance: **0.22**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CK (SED) *Sedo-Scleranthetea***, **DA (FES) *Festuco-Brometea***, **FC (LAV) *Cisto-Lavanduletea stoechadis***, **KH (DRY) *Drypidetea spinosae***

EUNIS habitat

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Diagnostic species of EUNIS habitats: **S34 Balkan-Anatolian submontane genistoid scrub**

Constant species of EUNIS habitats: **S34 Balkan-Anatolian submontane genistoid scrub**

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub, Sparsely vegetated (incl. rock and scree)**

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