

# ***Dianthus pungens***

## **Habitus and growth type**

Life span: **Perennial**

Life form: **Hemicryptophyte**

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**

Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **4**

Moisture indicator value: **1**

Reaction indicator value: **7**

Nutrient indicator value: **1**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.64**

Disturbance frequency (herb layer): **1.53**

Disturbance severity: **0.57**

Disturbance severity (herb layer): **0.36**

Mowing frequency: **0.21**

Grazing pressure: **0.4**

Soil disturbance: **0.17**

## **Habitat and sociology**

EUNIS habitat

Diagnostic species of EUNIS habitats: [R1H Iberian oromediterranean basiphilous dry grassland](#), [S73 Western Mediterranean mountain hedgehog-heath](#)

Constant species of EUNIS habitats: [R1H Iberian oromediterranean basiphilous dry](#)

[grassland](#), [S73 Western Mediterranean mountain hedgehog-heath](#)

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Alpine-subalpine and arctic grassland, Oromediterranean scrub, Scrub**