

# *Colchicum triphyllum*

## Habitus and growth type

Plant height [m]: **0.08**

Life span: **Perennial**

Life form: **Geophyte**

## Flower

Flowering period: **January-May, November-December**

## Fruit, seed and dispersal

Dispersal mode: **Endozoochory**

Dispersal distance class: **6**

## 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**

Temperature indicator value: **4.8**

Moisture indicator value: **6.3**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [\*\*FF \(LYG\) \*Lygeo sparti-Stipetea tenacissimae\*\*\*](#)

Broad habitat

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