Juniperus oxycedrus aggr.

Habitus and growth type

Plant height [m]: **8.53**
Life span: **Perennial**
Life form: **Phanerophyte, Shrub**
Spinescence: **spinescent**

Leaf

Specific leaf area [mm^2/mg]: **6**

Flower

Flowering period: **January-April**

Fruit, seed and dispersal

Seed mass [mg]: **113.48**
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: **Dry**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8.3**
Moisture indicator value: **3.1**
Reaction indicator value: **6.9**
Nutrient indicator value: **2.6**
Salinity indicator value: **0.5**

Disturbance indicator values

Disturbance frequency: **0.2**

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Disturbance frequency (herb layer): **1.37**
Disturbance severity: **0.67**
Disturbance severity (herb layer): **0.2**
Mowing frequency: **0.03**
Grazing pressure: **0.26**
Soil disturbance: **0.11**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **N1B Mediterranean and Black Sea coastal dune scrub**, **N1G Mediterranean coniferous coastal dune forest**, **S51 Mediterranean maquis and arborescent matorral**, **S62 Western acidophilous garrigue**, **T1A Mediterranean thermophilous deciduous forest**, **T33 Mediterranean mountain Abies forest**, **T38 Mediterranean montane Cedrus forest**, **T3A Mediterranean lowland to submontane Pinus forest**, **T3D Mediterranean Cupressaceae forest**

Constant species of EUNIS habitats: **N1B Mediterranean and Black Sea coastal dune scrub**, **N1G Mediterranean coniferous coastal dune forest**, **R19 Dry steppic submediterranean pasture of the Amphi-Adriatic region**, **S34 Balkan-Anatolian submontane genistoid scrub**, **S51 Mediterranean maquis and arborescent matorral**, **S52 Submediterranean pseudomaquis**, **S53 Spartium junceum scrub**, **S61 Western basiphilous garrigue**, **S62 Western acidophilous garrigue**, **S63 Eastern garrigue**, **T1A Mediterranean thermophilous deciduous forest**, **T21 Mediterranean evergreen Quercus forest**, **T33 Mediterranean mountain Abies forest**, **T38 Mediterranean montane Cedrus forest**, **T3A Mediterranean lowland to submontane Pinus forest**, **T3D Mediterranean Cupressaceae forest**

Dominant species of EUNIS habitats: **N1B Mediterranean and Black Sea coastal dune scrub**, **S51 Mediterranean maquis and arborescent matorral**

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Grassland (non-alpine, non-saline), Scrub, Forest**

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