

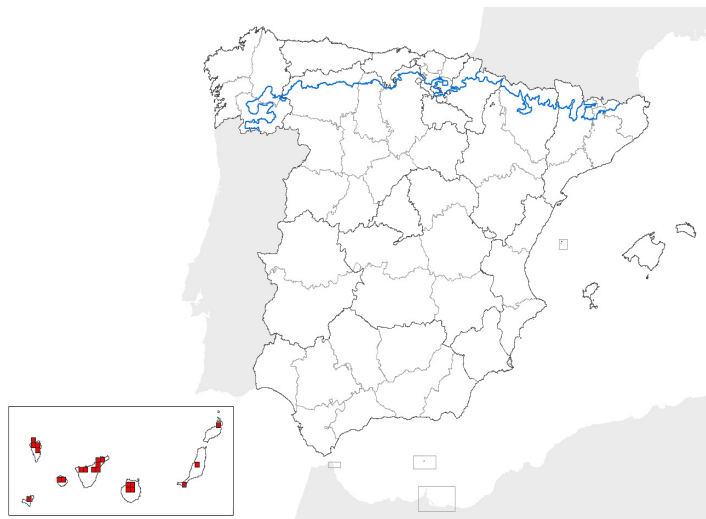
Asplenium hemionitis

1. National level

Biogeographical regions and/or marine regions concerned within the Member State: **MAC**

map-range

map-distribution



map-favourable-range



2. Biogeographical or marine level

2.1 Biogeographical region or marine region: **MACARONESIAN**

2.2 Published sources and/or websites:

SALVO A.E. & A. ESCÁMEZ (1989): análisis biogeográfico de la pteridoflora del macizo del Gurugú (Noreste de Marruecos). Anales del Jardín Botánico de Madrid, 46 (2): 593-598.

GONZÁLEZ GONZÁLEZ, R., DEL ARCO AGUILAR, M.J. & LEÓN ARENCIBIA, M.C. (2002): Los helechos de la Reserva Natural Integral del Pijaral. Consejería de Política Territorial y Medio Ambiente del Gobierno de Canarias.

SANTOS GUERRA, A. (1983): Vegetación y flora de La Palma. Editrial Interinsular Canaria.

PÉREZ DE PAZ, P.L. (Ed.) & AL. (1990): Parque Nacional de Garajonay. Patrimonio Mundial, ICONA. Excmo. Cabildo Insular de la Gomera. Madrid.

KUNKEL, G. (1977): Endemismos canarios. Inventario de las plantas vasculares endémicas en la provincia de Las Palmas, Ministerio de Agricultura, Instituto Nacional para la Conservación de la Naturaleza.

2.3 Range of the species type in the biogeographic region or marine region

2.3.1 Surface area of species range in km²: 2100

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2.3.2 Date of range determination:	2005
2.3.3 Quality of data concerning range:	
2.3.4 Range trend:	Stable (=)
2.3.5 Range trend magnitude in km2 (optional):	
2.3.6 Range trend period:	1980-2005
2.3.7 Reasons for reported trend:	Natural processes
and/or specify	

2.4 Population of the species in the biogeographic region or marine region

2.4.1 Population size estimation:			
	Population size estimation (minimum)	Population size estimation (maximum)	Population units
2.4.2 Date of population estimation:			
2.4.3 Methods used for population estimation:			
2.4.4 Quality of data on area:			
2.4.5 Population trend:	Stable (=)		
2.4.6 Population trend magnitude (km2):			
2.4.7 Population trend period:	1980-2005		
2.4.8 Reasons for reported trend:	Not applicable		
and/or specify:			
2.4.9 Justification of % thresholds for trends (optional):			
2.4.10 Main pressures:			
2.4.11 Threats			

2,5 Habitat for the species in the biogeographic region or marine region

2.5.1 Habitats for the species:	Zonas umbrosas, frescas y relativamente húmedas, dentro de los más diversos há
2.5.2 Area estimation (km2):	2375
2.5.3 Date of estimation:	2002
2.5.4 Quality of the data:	Moderate e.g. based on partial data with some extrapolation
2.5.5 Trend of the habitat:	Stable (=)
2.5.6 Trend period:	1970-2006
2.5.7 Reasons for reported trend:	Unknown
Other (specify):	

2.6 Future prospects for the species:	Unknown
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2.7 Complementary information

2.7.1 Favourable reference range (km2):	Less than
2.7.2 Favourable reference population:	
2.7.3 Suitable habitat for the species (km2):	1150
2.7.4 Other relevant information (optional):	

Conclusion	Biogeographical or marine level	Conclusions within Natura 2000 sites (optional)
Conclusions: (2.3) Range:	Inadequate but improving (U1+)	
Conclusions: (2.4) Population:	Unknown (XX)	

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Conclusions: (2.5) Habitat for the species:	Inadequate but improving (U1+)
Conclusions: (2.6) Future prospects:	Unknown (XX)
Conclusions: Overall assessment:	Unknown (XX)