

**Table S9** - Scoring assigned to tree taxa for their suitability to seed dispersal by long-range dispersers (birds and non-flying small mammals) based on dispersion mode, with references.

Shrub taxa	Dispersion mode					Score	References
	Anemochory	Autochory	Endozoochory	Hydrochory	Myrmecochory		
<i>Arbutus unedo</i> L.			10			10	[1]
<i>Cistus</i> sp.					0	0	[2,3]
<i>Crataegus monogyna</i> Jacq.			10			10	[1]
<i>Cytisus</i> sp., <i>Genista</i> sp., <i>Retama</i> sp., and <i>Spartium</i> sp.							
<i>Cytisus</i> sp.					0		
<i>Genista</i> sp.					0	0	[2,4]
<i>Retama</i> sp.					0		
<i>Spartium</i> sp.	0	0		0			
<i>Erica</i> sp.	0	0				0	[2]
<i>Frangula alnus</i> Mill.			10			10	[1]
<i>Genista tridentata</i> L.					0	0	[2]
<i>Hakea sericea</i> Schrad. & J.C.Wendl	0					0	[5]
<i>Myrtus communis</i> L.			10			10	[2]
<i>Phillyrea angustifolia</i> L.			10			10	[1,2]
<i>Phillyrea latifolia</i> L.			10			10	[1,2]
<i>Phillyrea</i> sp.			8*			8	[1,2]
<i>Pistacia lentiscus</i> L.			10			10	[1,6]
<i>Prunus lusitanica</i> L.			10			10	[1,2]
<i>Rhamnus alaternus</i> L.			10			10	[1,2]
<i>Rosa canina</i> L.			10			10	[1,2]
<i>Rosa sempervirens</i> L.			8*			8	[1,2]
<i>Rubus</i> sp.			10			10	[2,7]
<i>Ruscus aculeatus</i> L.			8*			8	[2,7]

<i>Sambucus nigra</i> L.		10	10	[1,2]
<i>Tamarix africana</i> Poir.	0		0	[2]
<i>Ulex</i> sp., <i>Stauracanthus</i> sp., and <i>Asparagus</i> sp.				
<i>Ulex</i> sp.			0	
<i>Stauracanthus</i> sp.			0	[4]
<i>Asparagus</i> sp.		10		
<i>Vitis vinifera</i> L.		10	10	[1]

\*on species from the same genus

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