

Study sites	Annual Mean	Annual Mean	Soil	Succession Age		
	Temperature	Precipitation	pH	(years)		
	(°C)	(mm)		Early	Middle	Advanced
Carrapateira Dunes ^a	15.9	563	8.7	<50	200-600	>1000
Umbra Dunes ^b	8.5	1065	8.6	<50	200-600	>1000
Belvedere Glacier ^c	5	1695	5.5	<50	200-600	>1000
Locce Glacier ^c	5	1695	5.2	<50	200-600	>1000

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