

Andreu 2010 ER 28_4 Appendix 1. Results of GLMM for native species cover, richness, diversity, and cover of the five different functional groups in invaded, control and treated plots. GLMM compare invaded and control plots versus removal ones. Treated plots are fixed to 0. The asterisks indicate significant differences among treatments.

	Estimate	S.E.	d.f.	<i>t</i> -value	<i>P</i> -value
<i>Native species cover</i>					
Removal	0	0	56		
Invaded	-25.93	14.20	56	-1.82	0.073
Control	-19.68	11.88	56	-1.66	0.103
<i>Species richness</i>					
Removal	0	0	56		
Invaded	-1.22	0.46	56	-2.66	0.010*
Control	-0.35	0.38	56	-0.90	0.368
<i>Shannon-Wiener Diversity Index</i>					
Removal	0	0	56		
Invaded	-0.02	0.06	56	-0.36	0.717
Control	0.09	0.07	56	1.38	0.174
<i>Therophyte cover</i>					
Removal	0	0	56		
Invaded	-11.87	6.11	56	-1.94	0.050*
Control	-15.72	5.28	56	-2.98	0.004*
<i>Geophyte cover</i>					
Removal	0	0	56		
Invaded	0.65	0.38	56	1.69	0.095
Control	-0.02	0.43	56	-0.04	0.969
<i>Chamephyte cover</i>					
Removal	0	0	56		
Invaded	0.98	5.33	56	0.18	0.854
Control	11.43	4.45	56	2.57	0.013*
<i>Hemicryptophyte cover</i>					
Removal	0	0	56		
Invaded	0.12	0.27	56	0.43	0.671
Control	-0.09	0.34	56	-0.26	0.794
<i>Phanerophyte cover</i>					
Removal	0	0	56		
Invaded	0.09	0.79	56	0.12	0.906
Control	0.40	0.30	56	1.32	0.190

