

Table S17. ANOVA outputs of predictors main effects and interactions. Predictors included 'abundance categories' with four levels: 0 individuals, between 1 and 10 individuals, 11-100 individuals, and over 101 individuals, and predictor species with four levels: Plantago, Bromus, Micropus, Festuca.

Predictor	Chi.squared	Df	P-value
Intercept	2.904	1	0.088
Abundance category	2.719	3	0.437
Species	21.684	3	0.000
Abundance category:Species	8.203	9	0.514