

Supplementary Materials: Edge Influence on Diversity of Orchids in Andean Cloud Forests

Edicson Parra Sánchez, Dolores Armenteras and Javier Retana

Table S1. Number of observations (N), and averaged values of orchid species richness and total abundance per level (patch, plot, and sub unit level).

Level	Vegetation Cover	Richness	Abundance	N
Patch	Forest	29.1667	1854.5	6
Plot	Interior	15.3333	822.5	6
	Regeneration	16.6667	704.833	6
	Pastureland	8.83333	329.167	6

	Distance	Abundance	Richness	SD Abundance	SD Richness	N
Sub unit	−5	7	0.4	9.74679	0.54772	5
	0	63	4	90.2441	4.69042	5
	5	24	2.4	26.2774	3.20936	5
	10	120.4	4.2	156.043	5.11859	5
	15	167.8	3.6	284.148	4.5607	5
	20	120.4	4.2	156.043	5.11859	5
	25	56.4	2.4	125.556	4.82701	5
	30	49.4	1.8	60.5459	2.04939	5
	35	30.8	1.6	40.9475	2.07364	5
	40	14.6	1.8	28.8063	2.16795	5
	−5	27.8	3.2	30.0117	3.11448	5
	0	138.8	6	141.902	7.14143	5
	5	52.6	3.4	39.0743	1.14018	5
	10	56.2	3.6	51.1781	1.67332	5
	15	72	4.8	53.4649	2.58844	5
	20	120.4	4.2	156.043	5.11859	5
	25	69.2	3.6	122.163	4.27785	5
	30	40.4	4.4	35.7393	2.96648	5
	35	27.8	3	27.3715	2.34521	5
	40	131.2	4.4	147.047	1.94936	5