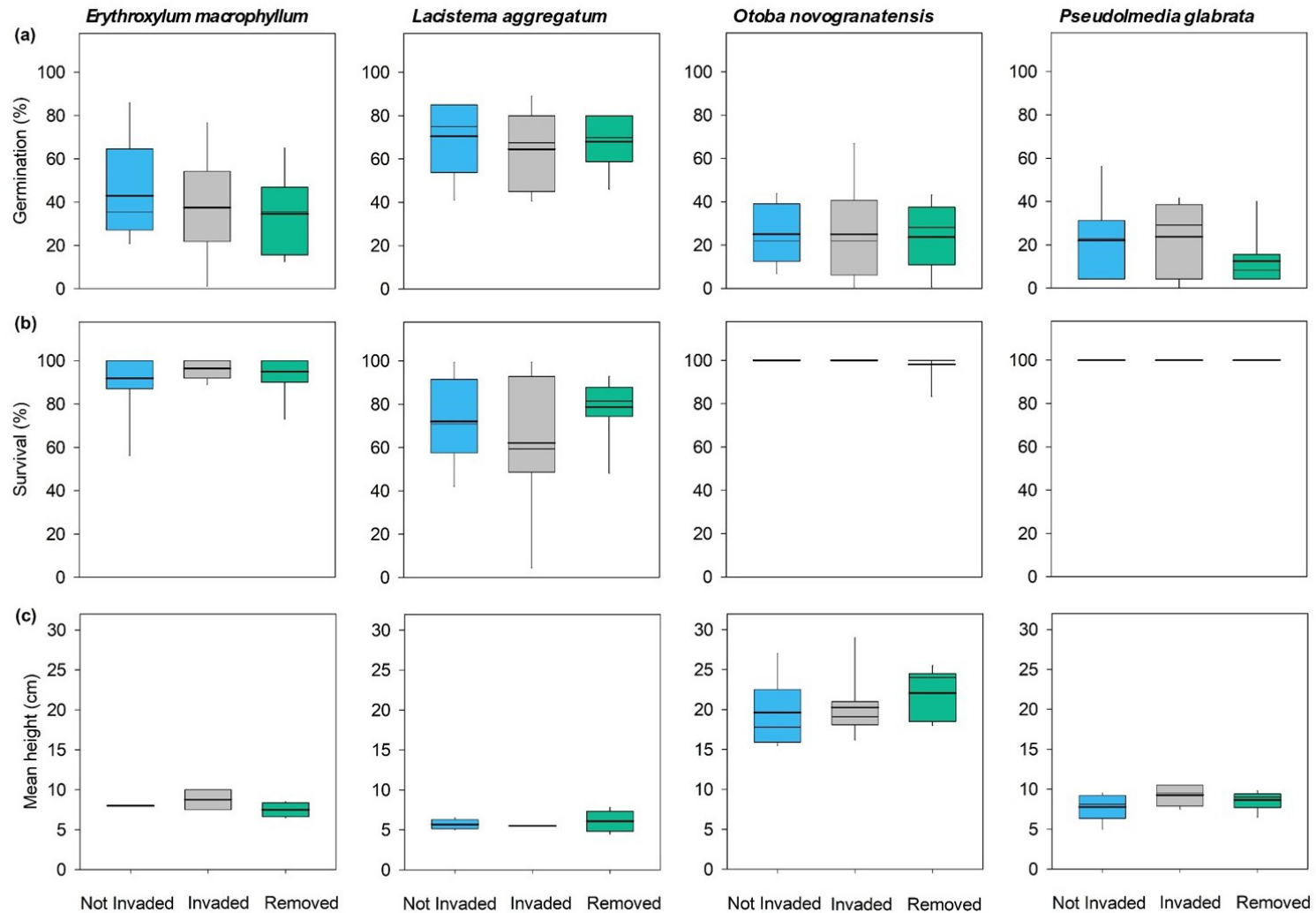




SMF 1. Outcomes of seed germination, seedling survival and growth (height) of four native species placed in each of three treatments (invaded, closed canopy forest). **(a)** Shows percent germination for each of the four species under each treatment. **(b)** Shows percent survival of each of the four species under each treatment. **(c)** Shows mean height of each of the four species under each treatment. Boxes show the median (bold line), mean (lighter lines). There were no significant differences across treatment for any variables after one year ($p > 0.05$ in all cases).

SMT 1

Pearson's correlation coefficients for the relationship of *Z. spectabile* invasion level (aboveground biomass) with forest characteristics pooled across primary and secondary forest (n = 24)

Forest characteristic	r	p
Basal area (m ² /ha)	0.13	0.530
% Canopy openness	0.34	0.112
% Volumetric water content (VWC)	-0.04	0.851

SMT 2

Statistical results of linear mixed-effects model for understory vegetation metrics (n = 6)

	Understory vegetation metric	F	p
Primary forest	<i>Z. spectabile</i> aboveground biomass		
	Time	1.0	0.333
	Treatment	4.2	0.066
	Time * Treatment	9.3	0.012
	Woody saplings		
	Time	0.7	0.430
	Treatment	0.6	0.447
	Time * Treatment	0.1	0.810
	Herbs		
	Time	3.8	0.079
	Treatment	0.9	0.356
	Time * Treatment	0.1	0.741
	Woody seedlings		
	Time	15.3	0.003
	Treatment	1.3	0.275
	Time * Treatment	0.3	0.617
Secondary Forest	<i>Z. spectabile</i> aboveground biomass		
	Time	10.7	0.008
	Treatment	0.3	0.577
	Time * Treatment	13.2	0.005
	Woody saplings		
	Time	6.9	0.026
	Treatment	0.0	0.857
	Time * Treatment	0.7	0.419
	Herbs		
	Time	5.4	0.043
	Treatment	5.7	0.037
	Time * Treatment	2.6	0.138
	Woody seedlings		
	Time	0.2	0.649
	Treatment	0.1	0.753
	Time * Treatment	0.1	0.748

Significant p values are shown in bold text.