

Trait	Predictor	Estimate	SE	P	Phylo a	N
Seed dispersal	Biotic vs abiotic	-0.830	0.807	0.3040	0.015	60
Seed dispersal	Both vs abiotic	-1.106	0.666	0.0968	0.015	60
Seed dormancy	Dormant vs non-dormant	0.706	0.703	0.3150	0.411	59
Reproductive type	Monoecious vs dioecious	-1.135	1.017	0.2640	0.007	61
Seed weight (log)	Seed weight (log, std)	-0.047	0.403	0.9080	0.427	59
Fruit size (log)	Fruit size (log, std)	0.021	0.345	0.9520	0.428	60
Seed size (log)	Seed size (log, std)	-0.108	0.418	0.7960	0.413	51
Leaf longevity (years)	Leaf longevity (years)	0.147	0.345	0.6700	0.430	38
Drought tolerance	Low vs high drought tolerance	0.908	1.645	0.5810	0.429	52
Drought tolerance	Moderate vs high drought tolerance	-1.565	1.065	0.1420	0.429	52