

Filtering, niche partitioning, and riparian guilds

Appendix B. Correlations between species' life history traits and the principal coordinate analysis ordination.

Primary trait group	Trait	$R^2$	$P$
Life form	Growth form	0.32	0.0001
	Lifespan	0.27	0.0001
Persistence and growth	Adapted coarse textured soils	0.16	0.0001
	Adapted fine textured soils	0.21	0.0001
	Adapted medium textured soils	0.08	0.0235
	Anaerobic tolerance	0.15	0.0289
	Drought tolerance	0.24	0.0003
	Fire tolerance	0.28	0.0001
	Growth rate	0.32	0.0001
	C:N ratio	0.21	0.0001
	Height at maturity	0.70	0.0001
	Leaf retention	0.36	0.0001
	Resprout ability	0.25	0.0001
	Shade tolerance	0.16	0.0032
Reproduction	Vegetative spread rate	0.27	0.0001
	Bloom period	0.26	0.1950
	Fruit seed abundance	0.14	0.0367
	Fruit seed period begin	0.12	0.0031
	Fruit seed persistence	0.09	0.0102
Resource use	Live staking	0.23	0.0160
	Moisture use	0.36	0.0001
	Root depth	0.45	0.0001
	Nitrogen fixation	0.03	0.3175