Appendix S3: Pearson correlation matrix of continuous predictor variables initially considered for analyses. Distance to coast was excluded from analyses due to high correlation with elevation (bold font).

Variable	Elevation	Distance to coast	Distance to drainage line	Hillshade	Mean Temperature	Northness	Slope	TWI	Distance to base
Aspect	-0.03	-0.22	-0.03	0.28	-0.37	-0.23	0.17	-0.06	-0.07
Elevation		**0.75**	-0.02	-0.12	0.08	-0.05	0.31	-0.13	0.23
Distance to coast			-0.14	-0.11	0.49	0.05	0.07	0.02	0.37
Distance to drainage line				0.02	0.04	0.08	0.05	-0.11	0.01
Hillshade					-0.06	0.56	-0.23	0.09	0.01
Mean Temperature						0.18	-0.15	0.09	0.33
Northness							-0.14	0.03	0.09
Slope								-0.37	-0.03
TWI									0.01
Distance to base									