## **Supplementary file 10.** Results from Mantel tests examining climatic distance as a predictor of distance along the leaf morphospace in *Euphorbia tithymaloides*.

y	X	observed	expected	variance	adj R <sup>2</sup>	p value	
D morphological	D climatic	-0.60581	-0.00013	0.00076	-0.01686	0.7159	ns
D residuals morphological	D climatic	0.77131	0.00032	0.00094	0.02397	0.2161	ns