

Supplementary Information

Table S1: Model parameters and model variables.

Symbol	Description	Value(s)
Model parameters		
f_{\max}	Maximum fecundity	200
c	Strength of competition for resources	1/15
N	Initial population size	50
q_f	Dormancy probability, when dormancy is fixed	[0.1, 0.3, 0.50]
s	Width of competitive effects	0.05
m	Width of dispersal, when dispersal is fixed	[0.01, 0.05, 0.5]
d	Mortality probability	0.05
μ	Standard deviation of mutation effect	0.005
n_p	Number of "patches" on our simple landscapes	[1-16, 32]
acl	Spatial auto-correlation	[0.001, 0.0014, 0.0019, 0.0025, 0.0035, 0.005, 0.006, 0.0075, 0.0082, 0.0091, 0.010, 0.013, 0.016, 0.0200, 0.025, 0.035, 0.05, 0.075, 0.100]
Model variables		
d_{ij}		

Table S2: Summary of modelled features in relevant theoretical papers. For a more exhaustive list of papers that have considered both dormancy and dispersal (prior to 2014), see Tables A1 and A2 in Buoro and Carlson (2014).

