

Table 3: Result of the BiSSE analyses. Comparison of extinction rates, speciation rates and transition rates of specialist and non-specialist *Peltigera* species. A1= analysis 1, A2= analysis 2.

Parameter	Specialist		Non-specialist	
	A1	A2	A1	A2
extinction rate $m(x)$	2.96×10^2	2.62×10^2	1.44×10^2	7.07
speciation rate $l(x)$	6.36×10^{-10}	2.66×10^{-5}	4.2×10^2	4.16×10^2
transition rate	9.39×10^{-9}	4×10^{-6}	1.72×10^2	1.8×10^2