

**Table S2.** Pairwise niche overlap among *Reticulitermes* species for each of four environmental factors. The top three rows show Schoener's D statistic, and the bottom three rows show the modified Hellinger statistic, I. The four environmental factors are: temperature range (TR), dry-season precipitation (DP), summer temperature (ST), and wet-season precipitation (WP). Niche overlap is highest in green and lowest in red. *R. flavipes*, *R. mallei*, and *R. virginicus* are abbreviated as Rf, Rm, and Rv, respectively.

		TR	DP	ST	WP
<b>D</b>	<i>Rf/Rm</i>	0.889	0.872	0.693	0.820
	<i>Rf/Rv</i>	0.683	0.707	0.680	0.680
	<i>Rm/Rv</i>	0.791	0.809	0.894	0.848
<b>I</b>	<i>Rf/Rm</i>	0.991	0.990	0.919	0.982
	<i>Rf/Rv</i>	0.917	0.928	0.926	0.942
	<i>Rm/Rv</i>	0.952	0.961	0.990	0.984