

Table S1. Character matrix for extant and fossil Tingidae.

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<i>Stenocader tingidoides</i>	0	1	0	0	0	0	0	2	1	0	1	0	0	0	1	0	0	0	1	2	0	-	1	1	1	0	0	0	1	1	-	1	1	1	0	1	0	0	1	0	0	0	0	1	1	0	0	1			
<i>Teratocader magnificus</i>	0	1	0	0	0	1	0	2	1	1	1	0	0	1	0	0	0	1	0	1	2	1	-	0	0	2	0	0	0	1	1	-	1	1	1	0	1	0	0	1	0	0	0	0	0	1	1	0	0	1	
<i>Gyaclavator kohlsi</i>	1	1	0	-	-	0	-	1	-	0	1	0	0	1	0	0	0	0	1	-	1	2	-	0	1	2	0	0	0	1	1	-	-	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	-		
<i>Cucullitingi s biacantha</i>	0	1	?	1	1	1	0	2	0	0	1	0	0	1	1	1	1	0	1	0	1	-	-	0	0	0	0	0	0	2	1	0	?	?	?	?	?	0	0	0	2	-	0	0	?	-	1	-	-	-	-
<i>Burmacader multivenosu s</i>	1	1	?	2	0	-	?	0	0	0	1	1	0	0	1	0	0	0	0	0	0	-	1	0	0	0	0	0	1	1	0	?	?	?	?	?	0	0	0	1	-	0	0	?	-	1	-	-	-	-	
<i>Paraphatno macader huarongche ni</i>	0	1	?	0	0	1	0	2	?	0	1	0	0	0	1	0	0	0	1	0	1	0	-	0	0	0	?	1	0	2	1	0	?	?	?	?	?	0	0	0	?	-	-	0	?	?	?	-	-	-	-
<i>Tingiphatno ma bispinosa</i>	1	1	?	0	1	0	0	1	?	0	1	0	0	0	1	1	1	0	1	0	1	?	-	0	0	0	?	1	0	2	1	0	?	?	?	?	?	0	0	0	?	-	-	0	?	-	?	-	-	-	-
<i>Spinitingis ellenbergeri</i>	0	1	?	0	1	?	?	1	?	0	1	0	0	1	?	0	0	?	?	0	1	1	-	0	0	0	?	0	?	2	1	0	?	?	?	?	?	0	0	0	?	-	?	?	?	-	?	-	-	-	-
<i>Sinaldocade r rasnitsyni</i>	?	1	?	2	0	-	?	?	?	0	?	0	0	0	1	0	0	0	0	0	1	2	-	0	0	0	1	0	0	1	0	-	?	?	?	?	?	-	0	-	-	-	-	0	-	-	-	-	-	-	
<i>Burmaviana ida anomalocapi tata</i>	1	1	0	2	0	-	0	?	?	0	1	1	0	0	1	0	0	1	0	0	0	0	-	0	1	0	?	1	0	1	1	0	?	?	?	?	?	?	0	0	2	0	?	0	?	-	-	-	-	-	-
<i>Latidorsum lirbifarium</i>	0	1	?	1	1	1	0	2	1	0	1	0	0	1	1	0	1	1	1	0	1	-	-	0	0	0	0	0	0	2	1	0	?	?	?	?	?	0	0	0	2	-	0	0	1	-	1	-	-	-	-