



Title	Ant attendance reduces flight muscle and wing size in the aphid <i>Tuberculatus quercicola</i>
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Citation	Biology Letters, 8(4), 624-627 <a href="https://doi.org/10.1098/rsbl.2012.0014">https://doi.org/10.1098/rsbl.2012.0014</a>
Issue Date	2012-08-23
Doc URL	<a href="https://hdl.handle.net/2115/49872">https://hdl.handle.net/2115/49872</a>
Type	journal article
File Information	Supplementary_table_1.pdf, Supplementary table 1



Supplementary table 1. ANOVA for (a) Mesonotum length, (b) Total wing area, (c) Whole thorax selection, and (d) Flight muscle area of all

source of variation	d.f.	ss	<i>F</i>	<i>p</i>
<b>(a) Mesonotum length</b>				
Tree	3	0.0241	8.6537	< 0.0001
Branch (Tree)	17	0.0300	1.8981	0.0174
Ant	1	0.0150	16.1533	< 0.0001
Body length	1	0.1766	#####	< 0.0001
Error	##	0.3162		
<b>(b) Total wing area</b>				
Tree	3	1.5992	15.0045	< 0.0001
Branch (Tree)	17	3.4709	5.7470	< 0.0001
Ant	1	0.8140	22.9121	< 0.0001
Body length	1	7.0702	#####	< 0.0001
Error	##	#####		
<b>(c) Whole torax section</b>				
Tree	3	0.0465	11.2572	< 0.0001
Branch (Tree)	17	0.0493	2.1062	0.0066
Ant	1	0.0264	19.1284	< 0.0001
Body length	1	0.1674	#####	< 0.0001
Error	##	0.4685		
<b>(d) Flight muscle area</b>				
Tree	3	0.0561	22.2314	< 0.0001
Branch (Tree)	17	0.1977	13.8264	< 0.0001
Ant	1	0.0099	11.7777	0.0007
Body length	1	0.0432	51.4155	< 0.0001
Error	##	0.2860		