



Title	Ant attendance reduces flight muscle and wing size in the aphid <i>Tuberculatus quercicola</i>
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Supplementary table 1. ANOVA for (a) Mesonotum length, (b) Total wing area, (c) Whole thorax section, and (d) Flight muscle area of all

source of variation	d.f.	ss	<i>F</i>	<i>p</i>
(a) Mesonotum length				
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) Total wing area				
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	##	#####		
(c) Whole torax section				
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		
(d) Flight muscle area				
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		