

Appendix 11

Table A11. Linear mixed-effects model results of zip calls showed significant difference between sexes in the top three variables influencing the variation.

Acoustic parameters and sex	Linear mixed effects model statistics		
	Coefficient	Confidence interval	<i>P</i>
First-quartile frequency			
Female zip call (reference)	-	-	-
Male zip call	0.476	0.228	0.037*
Mean dominant frequency			
Female zip call (reference)	-	-	-
Male zip call	0.552	0.268	0.040*
Median frequency			
Female zip call (reference)	-	-	-
Male zip call	0.610	0.260	0.019*

* $P < 0.05$, ** $P < 0.01$ and *** $P < 0.001$.