

Lasionycteris noctivagans

Variable	Estimate ¹	SE	t	95% CI
Intercept	-1.896	0.894	-2.121	-3.648, -0.144
Sound Level	0.115	0.049	2.368	0.020, 0.210
Sound Frequency	-0.105	0.049	-2.138	-0.202, -0.009
Moonlight Illumination	0.026	0.064	0.401	-0.099, 0.150
Year (2017) ²	0.443	0.307	1.441	-0.160, 1.046
Year (2018) ²	-0.171	0.326	-0.524	-0.810, 0.468
Vegetation PC1	0.076	0.095	0.808	-0.109, 0.262
Vegetation PC2	0.052	0.077	0.672	-0.099, 0.202
Vegetation Richness	-0.009	0.022	-0.402	-0.051, 0.034
Sound Level:Frequency	0.001	0.027	0.046	-0.052, 0.054

¹ estimates based on scaled and centered predictor variables

² estimate reflects difference in intercept between listed year and 2016