

Myotis californicus

Variable	Estimate ¹	SE	t	95% CI
Intercept	-2.588	1.115	-2.321	-4.773, -0.403
Sound Level	-0.122	0.048	-2.515	-0.217, -0.027
Sound Frequency	0.142	0.051	2.782	0.042, 0.243
Moonlight Illumination	0.053	0.065	0.822	-0.074, 0.180
Year (2017) ²	0.099	0.183	0.539	-0.261, 0.459
Year (2018) ²	-0.290	0.197	-1.475	-0.675, 0.095
Vegetation PC1	0.161	0.129	1.251	-0.091, 0.414
Vegetation PC2	0.107	0.104	1.022	-0.098, 0.311
Vegetation Richness	0.046	0.032	1.444	-0.017, 0.109
Sound Level:Frequency	0.058	0.028	2.105	0.004, 0.112

¹ estimates based on scaled and centered predictor variables

² estimate reflects difference in intercept between listed year and 2016