

Myotis yumanensis

Variable	Estimate ¹	SE	t	95% CI
Intercept	-4.315	0.941	-4.584	-6.160, -2.470
Sound Level	-0.228	0.074	-3.085	-0.373, -0.083
Sound Frequency	-0.017	0.077	-0.226	-0.167, 0.133
Moonlight Illumination	0.082	0.073	1.124	-0.061, 0.224
Year (2017) ²	0.278	0.222	1.252	-0.157, 0.714
Year (2018) ²	-0.001	0.237	-0.005	-0.466, 0.463
Vegetation PC1	0.193	0.110	1.763	-0.022, 0.408
Vegetation PC2	-0.114	0.091	-1.254	-0.293, 0.064
Vegetation Richness	0.044	0.026	1.713	-0.006, 0.095
Sound Level:Frequency	0.089	0.040	2.230	0.011, 0.167

¹ estimates based on scaled and centered predictor variables

² estimate reflects difference in intercept between listed year and 2016