|  |
| --- |
| lm(formula = log(canadensis + 1) ~ area + distance + woodland +  barriers + distance:barriers, data = data2019)Residuals: Min 1Q Median 3Q Max -1.34943 -0.18677 0.02133 0.19197 0.65493 Residual standard error: 0.4227 on 23 degrees of freedomMultiple R-squared: 0.8498, Adjusted R-squared: 0.8171 F-statistic: 26.02 on 5 and 23 DF, p-value: 9.323e-09 |
|  | ±S.E. | t | p |
| (Intercept) | 2.13(±0.273) | 7.82 | **6.40×10-8\*\*\*** |
| area | 1.63×10-5(±9.46×10-6) | 1.72 | **0.099** |
| distance | -5.75×10-3(±1.09×10-3) | -5.29 | **2.29×10-5\*\*\*** |
| woodland | -0.338(±0.211) | -1.60 | **0.123** |
| barriers | -1.87(±0.312) | -5.98 | **4.23×10-6\*\*\*** |
| distance:barriers | 5.64×10-3(±1.41×10-3) | 4.00 | **5.68×10-4\*\*\*** |