|  |  |  |  |
| --- | --- | --- | --- |
| Term | Sum sq | % of var | P |
| P-regime | 23.6905 | 58.7 | <0.0001 |
| temperature | 0.7662 | 1.89 | 0.078 |
| Species | 2.8570 | 7.1 | 0.006 |
| P-regime:species | 5.0600 | 12.5 | 0.0003 |
| temperature:species | 1.7540 | 4.3 | 0.035 |
| Residuals | 6.2032 | 15.4 | - |

**Table S1**: ANOVA table showing the sum of squares, fraction of variance explained, and p-value for each of the explanatory terms in a linear model with APA as the response variable.