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Supplement A

13 December, 2021

Overview

Data & analysis summary of effect of outdoor access (yes/no/semi-permeable) on the abundance of Pleistocene-aged mammal, herpetofauna, and amphibian populations, along with the mean δ18O and standard deviation (SD) of all proxies (herbivores, herpetofauna, amphibians).

Warning: computationally unoptimized linear model

R Preamble

```
# ~~~
```

```
    names <- c(names, "MoS")
  }
  names(new_data) <- names
  log_estimate <- predict(mod, newdata = new_data)
  inv_link <- family(mod)$linkinv
  estimate <- inv_link(log_estimate)
  cbind(new_data, "z" = estimate)
}
```

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