Some notes on population dynamics

François LEROY

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The model

This is a citation: Hampton et al. (2015) – we can also have citations in brackets (Hampton et al. 2015).

Lists

- 1. one fish
- 2. two fish
- 3. red fish
- 4. blue fish

Methods

There is an equation, which we can cite with 1.

$$J'(p) = \frac{1}{\log(S)} \times \left(-\sum p\log(p)\right) \tag{1}$$

Tables

We can do tables:

Column 1	Column 2
c1	c2

Figures

We can refer to figure 1.

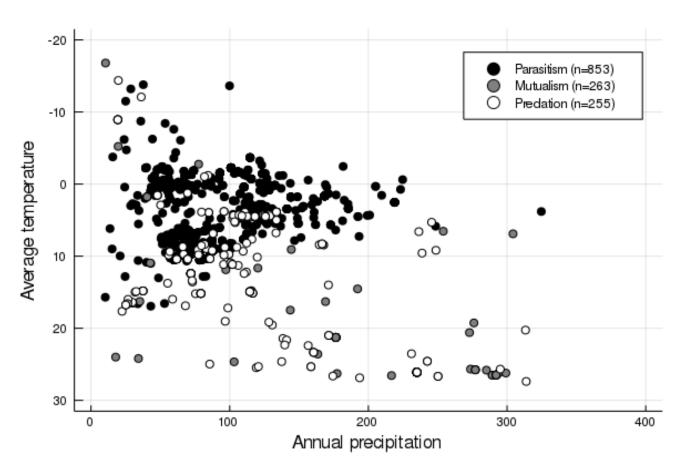


FIG. 1 : This is the legend of the figure

Code?

Yes

```
for i in eachindex(x)
  x[i] = zero(eltype(x)) # Don't do that
end
```

References

Hampton, Stephanie E., Sean S. Anderson, Sarah C. Bagby, Corinna Gries, Xueying Han, Edmund M. Hart, Matthew B. Jones, et al. 2015. "The Tao of Open Science for Ecology." *Ecosphere* 6 (7): 1–13. https://doi.org/10.1890/ES14-00402.1.