

1 Relationships between environmental variabels and
2 species richness

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5 **Running headline:** Environment and species richness

6 **Abstract:** Your awesome abstract here.

1 Introduction

Here is your introduction. It should describe clearly the rationale for the study being done and the previous work related with the study. It should also tell readers about your specific hypotheses/questions being addressed. Citations will be like this (Adair et al. 2010), or (e.g., Clark and Tilman 2008), or (Eriksson and Ehrlén 1993, Williamson et al. 1999)

2 Methods

Here is the method section. You can include equations easily. For inline equations, use $\text{var}(X) = p(1 - p)$. For display equation, use

$$\text{var}(X) = p(1 - p) \tag{1}$$

2.1 Results

Insert tables:

Plot	sprich
3294	31
3297	28
3299	26
3330	27

Or put results inline, e.g. the mean species richness is 28.

How about figures? We illustrate this in Fig. 1.

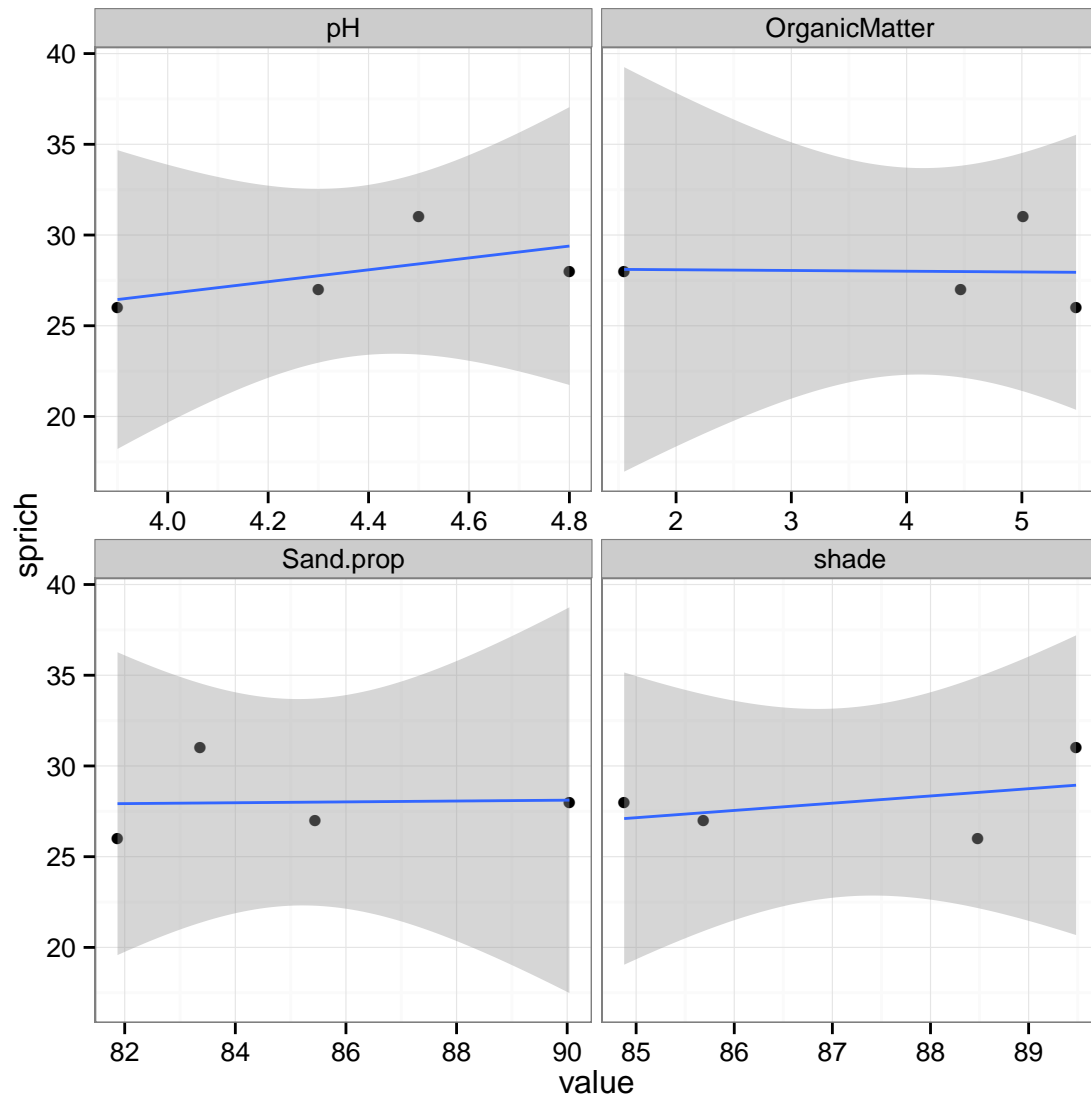


Figure 1: Caption here.

References

- Adair, E. C. et al. 2010. Single-pool exponential decomposition models: Potential pitfalls in their use in ecological studies. - *Ecology* 91: 1225–1236.
- Clark, C. M. and Tilman, D. 2008. Loss of plant species after chronic low-level nitrogen deposition to prairie grasslands. - *Nature* 451: 712–715.
- Eriksson, O. and Ehrlén, J. 1993. Seed and microsite limitation of recruitment in plant populations. - *Oecologia* 92: 361–366.
- Williamson, C. E. et al. 1999. Dissolved organic carbon and nutrients as regulators of lake ecosystems: Resurrection of a more integrated paradigm. - *Limnology and Oceanography* 44: 795–803.