Short Paper A Short Subtitle

Arthur Ramalho Magalhães^{a,1,*}, Daniel Vartanian^b, Aline Martins de Carvalho^c

^a Federal Rural University of Pernambuco (UFRPE), Departent of Biology, Rua Dom Manoel de Medeiros, s/n - Dois Irmãos, Recife, 52171-900

b University of São Paulo (USP), Department of Nutrition, Av. Dr. Arnaldo, 715 -Cerqueira César, São Paulo, 01246-904

^c University of São Paulo (USP), School of Arts, Sciences and Humanities (EACH), Rua Arlindo Béttio, 1000 - Ermelino Matarazzo, São Paulo, 03828-000

Abstract

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Keywords: Global syndemic, Climate change

0.1.

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^{*}Corresponding author

Email addresses: arthurama.magalhaes@gmail.com (Arthur Ramalho Magalhães), danvartan@gmail.com (Daniel Vartanian), alinenutri@usp.br (Aline Martins de Carvalho)

¹This is the first author footnote.

1. Bibliography styles

Here are two sample references: (Feynman and Vernon, 1963) (Dirac, 1953).

By default, natbib will be used with the authoryear style, set in classoption variable in YAML. You can sets extra options with natbiboptions variable in YAML header. Example

natbiboptions: longnamesfirst, angle, semicolon

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1.1. Using CSL

If cite-method is set to citeproc in elsevier_article(), then pandoc is used for citations instead of natbib. In this case, the csl option is used to format the references. By default, this template will provide an appropriate style, but alternative csl files are available from https://www.zotero.org/styles?q=elsevier. These can be downloaded and stored locally, or the url can be used as in the example header.

2. Equations

Here is an equation:

$$f_X(x) = \left(\frac{\alpha}{\beta}\right) \left(\frac{x}{\beta}\right)^{\alpha-1} e^{-\left(\frac{x}{\beta}\right)^{\alpha}}; \alpha,\beta,x>0.$$

In line equations work as well: $\sum_{i=2}^{\infty} \{\alpha_i^{\beta}\}$

3. Figures and tables

Figure 1 is generated using an R chunk.

4. Tables coming from R

Tables can also be generated using R chunks, as shown in Table 1 example.

knitr::kable(head(mtcars)[,1:4])

Table 1: Caption centered above table

| | mpg | cyl | disp | hp |
|-----------|------|-----|------|-----|
| Mazda RX4 | 21.0 | 6 | 160 | 110 |

Table 1: Caption centered above table

| | mpg | cyl | disp | hp |
|-------------------|------|-----|-----------------------|-----|
| Mazda RX4 Wag | 21.0 | 6 | 160 | 110 |
| Datsun 710 | 22.8 | 4 | 108 | 93 |
| Hornet 4 Drive | 21.4 | 6 | 258 | 110 |
| Hornet Sportabout | 18.7 | 8 | 360 | 175 |
| Valiant | 18.1 | 6 | 225 | 105 |

References

Dirac, P.A.M., 1953. The lorentz transformation and absolute time. Physica 19, 888–896. https://doi.org/10.1016/S0031-8914(53)80099-6

Feynman, R.P., Vernon, F.L., 1963. The theory of a general quantum system interacting with a linear dissipative system. Annals of Physics 24, 118–173. https://doi.org/10.1016/0003-4916(63)90068-X

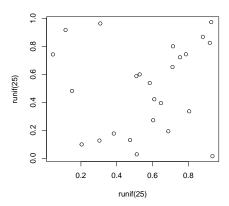


Figure 1: A meaningless scatterplot