# My title\*

### My subtitle if needed

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Introduction to the topic and its importance. What I did in my research and analysis. What was found from my research and analysis. Significance of my findings.

#### 1 Introduction

You can and should cross-reference sections and sub-sections. We use R Core Team (2023) and Wickham et al. (2019).

The remainder of this paper is structured as follows. Section 2....

#### 2 Data

`geom\_line()`: Each group consists of only one observation.
i Do you need to adjust the group aesthetic?

Talk more about it.

And also planes (?@fig-planes). (You can change the height and width, but don't worry about doing that until you have finished every other aspect of the paper - Quarto will try to make it look nice and the defaults usually work well once you have enough text.)

Talk way more about it.

<sup>\*</sup>Code and data are available at: https://github.com/jimessica/boycott



July 11th, 1991 to May 19th, 1998

Figure 1: Changes in Nike Stock Price from One Week Before the Commencement of Labour Boycotts to One Week After Their Pledge to End Poor Working Conditions and Child Labour

# 3 Discussion

#### 3.1 First discussion point

If my paper were 10 pages, then should be be at least 2.5 pages. The discussion is a chance to show off what you know and what you learnt from all this.

### 3.2 Second discussion point

### 3.3 Third discussion point

### 3.4 Weaknesses and next steps

Weaknesses and next steps should also be included.

# **Appendix**

# A Additional data details

### **B** Model details

### **B.1** Posterior predictive check

Examining how the model fits, and is affected by, the data

Figure 2: ?(caption)

# **B.2 Diagnostics**

Checking the convergence of the MCMC algorithm

Figure 3: ?(caption)

# References

R Core Team. 2023. R: A Language and Environment for Statistical Computing. Vienna, Austria: R Foundation for Statistical Computing. https://www.R-project.org/.

Wickham, Hadley, Mara Averick, Jennifer Bryan, Winston Chang, Lucy D'Agostino McGowan, Romain François, Garrett Grolemund, et al. 2019. "Welcome to the tidyverse." *Journal of Open Source Software* 4 (43): 1686. https://doi.org/10.21105/joss.01686.