Quarto Template for Springer Nature

Author One^{1,2†}, Author Two^{3*†}, Author Three¹

¹Department of Government, Harvard University, 1737 Cambridge Street, Cambridge, 2138.

²Department of Statistics, Harvard University, 1 Oxford Street, Cambridge, 2138.

³Department of Political Science, Yale University, 115 Prospect Street, New Haven, 3401.

*Corresponding author(s). E-mail(s): corresponding@email.com;

†These authors contributed equally to this work.

Abstract

The abstract serves both as a general introduction to the topic and as a brief, non-technical summary of the main results and their implications. Authors are advised to check the author instructions for the journal they are submitting to for word limits and if structural elements like subheadings, citations, or equations are permitted.

Keywords: template, demo

Introduction

The Introduction section, of referenced text [1] expands on the background of the work (some overlap with the Abstract is acceptable). The introduction should not include subheadings.

Springer Nature does not impose a strict layout as standard however authors are advised to check the individual requirements for the journal they are planning to submit to as there may be journal-level preferences. When preparing your text please also be aware that some stylistic choices are not supported in full text XML (publication version), including coloured font. These will not be replicated in the typeset article if it is accepted.

Using this template

This Quarto template is unofficial and built out of Springer Nature's template. Some examples of commonly used commands and features are listed below, to help you get started.

As seen below, you can mix markdown and Latex with each other, though it's likely best to mostly use markdown.

Cross Referencing

To reference a figure with example label "plot", use Ofig-plot. Analogously, to reference a table with example label "data", use Otbl-data. To reference a section, such as the Introduction (Section 3), use Osec-intro.

For complete information on cross referencing with Quarto, see https://quarto.org/docs/authoring/cross-references.html.

Citations

Quarto formats citations and references automatically using the bibliography records in your .bib file. For a citation in parentheses use [1]. Multiple citations can be given as [1, 2]. If the tex output is to be included in a submission to a preprint server or publisher, the default citation method, citeproc, may not always produce bibliographies compatible with the provided bst styles. In this case, you can set cite-method: natbib. See https://quarto.org/docs/authoring/footnotes-and-citations.html#sec-biblatex. In this case, you may either restrict usage to the default bracketed key citation formats supported by pandoc, such as [1] or [1, 2]. Or, use a CSL file, several of which are vendored in _extensions/nature/csl. The advantage of the latter is that references will be consistent across html, docx, and pdf outputs. See https://pandoc.org/MANUAL.html#citation-syntax for additional details on pandoc citation styles.

Tables and Figures

To include figures, you can use Quarto syntax.



Figure 1: An example figure (an empty plot)

[h]

Table 1: LaTeX caption text

Column 1	Column 2	Column 3	Column 4
row 1	data 1	data 2	data 3
row 2	data 4	data 5 ¹	data 6
row 3	data 7	data 8	data 9 ²

Source: This is an example of table footnote. This is an example of table footnote.

For both figures and tables, you can use LaTeX syntax if you need additional customizability.

For example, to use footnotes within a table, you may want to use LaTeX.

References

- [1] Greenwade, G. D. The comprehensive TeX Archive Network (CTAN). *TUGBoat* 14, 342–35 (1993).
- [2] Knuth, D. E. & Bibby, D. The TeXbook Vol. 3 (Addison-Wesley Reading, 1984).

Appendix

Nullam dapibus cursus dolor sit amet consequat. Nulla facilisi. Curabitur vel nulla non magna lacinia tincidunt. Duis porttitor quam leo, et blandit velit efficitur ut. Etiam auctor tincidunt porttitor. Phasellus sed accumsan mi. Fusce ut erat dui. Suspendisse eu augue eget turpis condimentum finibus eu non lorem. Donec finibus eros eu ante condimentum, sed pharetra sapien sagittis. Phasellus non dolor ac ante mollis auctor nec et sapien. Pellentesque vulputate at nisi eu tincidunt. Vestibulum at dolor aliquam, hendrerit purus eu, eleifend massa. Morbi consectetur eros id tincidunt gravida. Fusce ut enim quis orci hendrerit lacinia sed vitae enim.

 $^{^1\}mathrm{Example}$ for a first table footnote. This is an example of table footnote.

 $^{^2\}mathrm{Example}$ for a second table footnote. This is an example of table footnote.

Nulla eget cursus ipsum. Vivamus porttitor leo diam, sed volutpat lectus facilisis sit amet. Maecenas et pulvinar metus. Ut at dignissim tellus. In in tincidunt elit. Etiam vulputate lobortis arcu, vel faucibus leo lobortis ac. Aliquam erat volutpat. In interdum orci ac est euismod euismod. Nunc eleifend tristique risus, at lacinia odio commodo in. Sed aliquet ligula odio, sed tempor neque ultricies sit amet.

Etiam quis tortor luctus, pellentesque ante a, finibus dolor. Phasellus in nibh et magna pulvinar malesuada. Ut nisl ex, sagittis at sollicitudin et, sollicitudin id nunc. In id porta urna. Proin porta dolor dolor, vel dapibus nisi lacinia in. Pellentesque ante mauris, ornare non euismod a, fermentum ut sapien. Proin sed vehicula enim. Aliquam tortor odio, vestibulum vitae odio in, tempor molestie justo. Praesent maximus lacus nec leo maximus blandit.

Maecenas turpis velit, ultricies non elementum vel, luctus nec nunc. Nulla a diam interdum, faucibus sapien viverra, finibus metus. Donec non tortor diam. In ut elit aliquet, bibendum sem et, aliquam tortor. Donec congue, sem at rhoncus ultrices, nunc augue cursus erat, quis porttitor mauris libero ut ex. Nullam quis leo urna. Donec faucibus ligula eget pellentesque interdum. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean rhoncus interdum erat ut ultricies. Aenean tempus ex non elit suscipit, quis dignissim enim efficitur. Proin laoreet enim massa, vitae laoreet nulla mollis quis.

Vestibulum ultrices, tortor at mattis porta, odio nisi rutrum nulla, sit amet tincidunt eros quam facilisis tellus. Fusce eleifend lectus in elementum lacinia. Nam auctor nunc in massa ullamcorper, sit amet auctor ante accumsan. Nam ut varius metus. Curabitur eget tristique leo. Cras finibus euismod erat eget elementum. Integer vel placerat ex. Ut id eros quis lectus lacinia venenatis hendrerit vel ante.