

Quarto Template for Springer Nature

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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 text¹ 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 `@fig-plot`. Analogously, to reference a table with example label “data”, use `@tbl-data`. To reference a section, such as the Introduction (Section 3), use `@sec-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 use¹. 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 as¹ 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)

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.

¹Example for a first table footnote. This is an example of table footnote.

²Example for a second 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 T_EX Archive Network (CTAN). *TUGBoat* **14**, 342–35 (1993).
- [2] Knuth, D. E. & Bibby, D. *The T_EXbook* Vol. 3 (Addison-Wesley Reading, 1984).

Appendix

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