

ARTICLE

Philosophical Problems in Science (ZFN) sample template class file

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Abstract

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Keywords: keyword entry 1, keyword entry 2, keyword entry 3

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1. Insert A head here

This demo file is intended to serve as a “starter file”. It is for preparing manuscript submission only, not for preparing camera-ready versions of manuscripts. Manuscripts will be typeset for publication by the journal, after they have been accepted.

By default, this template uses `biblatex` and adopts the Chicago referencing style. If you are using this template on Overleaf, Overleaf’s build tool will automatically run `pdflatex` and `biber`. If you are compiling this template on your own local $\text{\LaTeX}$ installation, please execute the following commands:

1. `pdflatex sample`
2. `biber sample`
3. `pdflatex sample`
4. `pdflatex sample`

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1.1 *Insert B head here*

Subsection text here. Various citation commands should work. Urbańczyk *et al.* (2025) Lorem ipsum (Urbańczyk 2026) dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore (Urbańczyk 2014) et dolore magna aliqua. Lorem ipsum dolor sit amet, consectetur (Brożek, Jakubiec, and Urbańczyk 2021) adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

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1.1.1 *Insert C head here*

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2. Equations

Sample equations. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Lorem ipsum dolor sit amet, consectetur² adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

$$\begin{aligned}\frac{\partial u(t, x)}{\partial t} &= Au(t, x) \left(1 - \frac{u(t, x)}{K} \right) - B \frac{u(t - \tau, x)w(t, x)}{1 + Eu(t - \tau, x)}, \\ \frac{\partial w(t, x)}{\partial t} &= \delta \frac{\partial^2 w(t, x)}{\partial x^2} - Cw(t, x) + D \frac{u(t - \tau, x)w(t, x)}{1 + Eu(t - \tau, x)},\end{aligned}\tag{1}$$

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$$\begin{aligned}\frac{dU}{dt} &= \alpha U(t)(\gamma - U(t)) - \frac{U(t - \tau)W(t)}{1 + U(t - \tau)}, \\ \frac{dW}{dt} &= -W(t) + \beta \frac{U(t - \tau)W(t)}{1 + U(t - \tau)}.\end{aligned}\tag{2}$$

$$\begin{aligned}\frac{\partial(F_1, F_2)}{\partial(c, \omega)}\bigg|_{(c_0, \omega_0)} &= \begin{vmatrix} \frac{\partial F_1}{\partial c} & \frac{\partial F_1}{\partial \omega} \\ \frac{\partial F_2}{\partial c} & \frac{\partial F_2}{\partial \omega} \end{vmatrix}\bigg|_{(c_0, \omega_0)} \\ &= -4c_0q\omega_0 - 4c_0\omega_0p^2 = -4c_0\omega_0(q + p^2) > 0.\end{aligned}$$

3. Figures & Tables

The output for a single-column figure is in Figure 1. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

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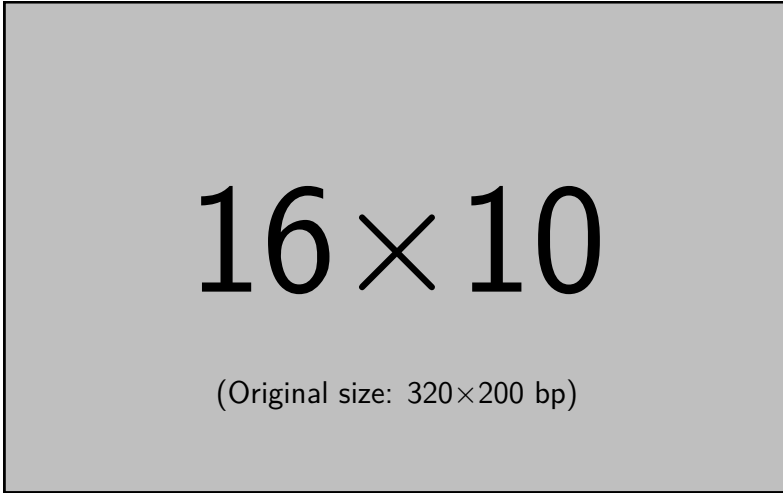


Figure 1. Insert figure caption here

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See example table in Table 1.

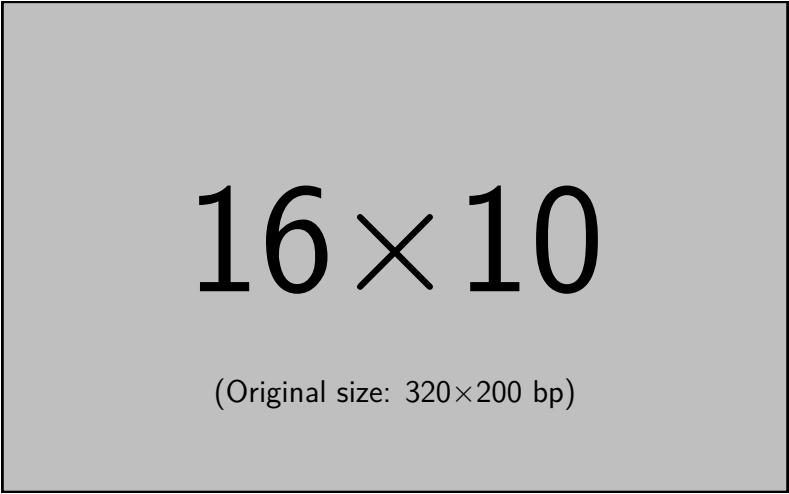


Figure 2. Insert figure caption here

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Table 1. An Example of a Table

Column head 1	Column head 2	Column head 3	Column head 4
One ^a	Two	three three	four
Three	Four	three three ^b	four

Table note
a First note
b Another table note

4. Conclusion

The conclusion text goes here.

Acknowledgement

Insert the Acknowledgment text here.

Funding Statement This research was supported by grants from the <funder-name> <doi> (<award ID>); <funder-name> <doi> (<award ID>).

Competing Interests A statement about any financial, professional, contractual or personal relationships or situations that could be perceived to impact the presentation of the work — or ‘None’ if none exist.

Notes

- 1 A footnote/endnote
- 2 Another footnote/endnote

References

- Brożek, Bartosz, Marek Jakubiec, and Piotr Urbańczyk, eds. 2021. *Perspectives on interdisciplinarity*. Copernicus Center Press.
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