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Article-type

Keywords:

keyword entry 1, keyword entry 2, keyword entry 3

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Abstract

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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 L^AT_EX installation, please execute the following commands:

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

Some journals e.g. `journal=aog|jog|pasa` require Bib_TE_X. For such journals, you will need to

- delete the existing `\addbibresource{example.bib}`;
- change the existing `\printbibliography` to be `\bibliography{example}` instead.

Overleaf will run `pdflatex` and `bibtex` automatically as needed. But if you had *first* compiled using another `journal` option that adopts `biblatex`, and *then* change the `journal` option to one that adopts Bib_TE_X, you may get some compile error messages instead. In this case you will need to do a ‘Recompile from scratch’; see https://www.overleaf.com/learn/how-to/Clearing_the_cache.

On a local L^AT_EX installation, you would need to run these steps instead:

1. Delete `sample.aux`, `sample.bbl` if these files from a previous compile using `biber` still exist.
2. `pdflatex sample`
3. `bibtex sample`
4. `pdflatex sample`
5. `pdflatex sample`

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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, 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. 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.

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

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

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

3. Figures & Tables

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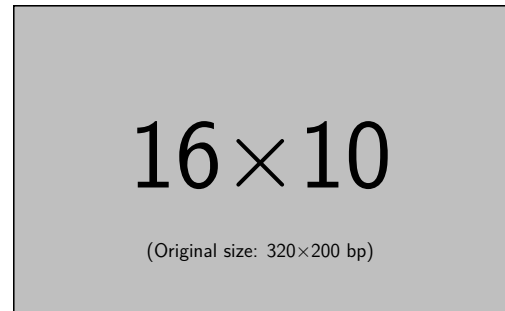


Fig. 1. Insert figure caption here

See example table in Table 1.

4. Conclusion

The conclusion text goes here.

Acknowledgement

Insert the Acknowledgment text here.

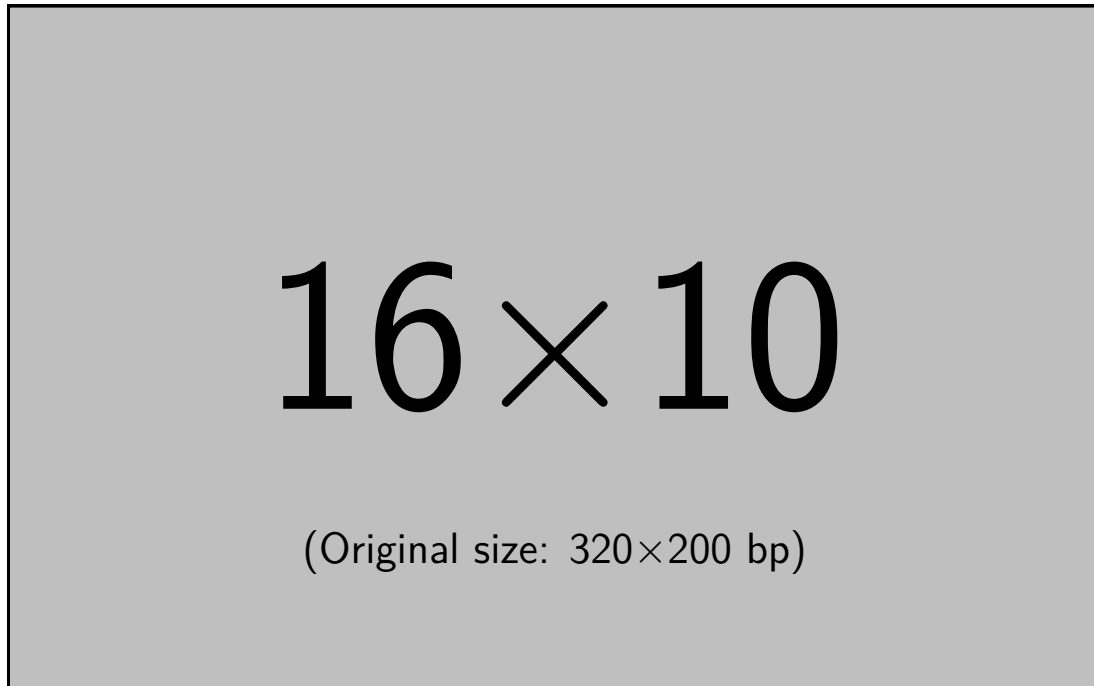


Fig. 2. Insert figure caption here

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

Notes

1 A footnote/endnote

2 Another footnote/endnote

References

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Bayer-Santos E, Aguilar-Bonavides C, Rodrigues SP, Cordero EM, Marques AF, Varela-Ramirez A, Choi H, Yoshida N, Da Silveira JF and Almeida IC (2013) Proteomic analysis of trypanosoma cruzi secretome: characterization of two populations of extracellular vesicles and soluble proteins. *Journal of Proteome Research*, **12**(2), 883–897.

Appendix 1. Hospital Anxiety and Depression Scale (Italian Version)

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