This template is good. Use it. It's free.

- ² Timothée Poisot ^{1,2,*}, Second Author ^{2,3}
- 3 (1) Université de Montréal, Département de Sciences Biologiques
- 4 (2) Québec Centre for Biodiversity Sciences
- 5 (3) University of Whatever

6

- * e-mail: tim@poisotlab.io
- 8 Abstract: Writing manuscripts doesn't have to be awful. This template tries to provide good defaults for
- 9 both the draft and preprint modes. Most of the information is contained in the YAML file.
- 10 **Keywords:** markdown pandoc LaTeX
- 11 **Date:** Work in progress.

And that's it. The YAML header is supposed to be complete, you only need to edit it. More goodness will come soon.

1 Critic Markup

- These also show the different ways to have CriticMarkup show up in the rendered document. For
- each author, you can define and id in the YAML header. CriticMarkup prefixed with this id (no
- space), as in this example, will be marked differently.

18 1.1 Feature demo

- The following lines should be highlighted in draft, but not in preprint mode. With the exception
- 20 of the highlights, which are always shown.
- addition ^{tp}: with an author name
- deletion sa: with an author name
- ^{tp:}replacementwith author name
- this sentence [has an annotation]
- sa: this sentence [has a signed annotation]
- highlight only, and a tp signed highlight
- [note only], and a ^{tp:} [signed note]
- Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore
- et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi
- 30 ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse
- cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa

- qui officia deserunt mollit anim id est laborum. Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.
- Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in
- Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur.
- Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id
- est laborum. Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor
- 44 incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation
- 45 ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in
- voluptate velit esse cillum dolore eu fugiat nulla pariatur.

voluptate velit esse cillum dolore eu fugiat nulla pariatur.

47 **Other features**

48 2.1 Figures

- ⁴⁹ By default, figures are rendered at the end of the document, with each figure taking up a whole page.
- There is a table of figures. It is recommended to use autoref to cite figures: Figure 1.
- 51 In the preprint mode, figures are displayed in text. The syntaxt to specify where a figure should
- spear is !{figureid}, no space, on a single line. Note that this is *not* standard markdown.

53 2.2 Tables

54 Coming soon.

55 **2.3** Code

Of course the nice thing with using mardkown is that code highlighting just works out of the box.

$$A = rand((1000, 1000))$$

@times A * A

57 List of Figure	es
-------------------	----

```
README.md - /home/tpoisot/code/PLMT - Atom
<u>File Edit View Selection Find Packages Help</u>
 v □ PLMT
                                                                       README.md
    → 🛅 .git
                                                 # Poisot Lab Manuscript Template

This template is a way to make writing academic papers using `pandoc` and

markdown` simple.

# What do you get?

- `critic.pl` — a perl script that will transform *CriticMarkup* into the commands used by LaTeX `trackchanges.sty`
- `Makefile` — just type `make`, boom, PDF
- `plmt.tex` — the LaTeX template
- `trackchanges.sty` — the LaTeX style file for track changes (released under the *GPL v2.0*!)
- "ms.md' — a template manuscript
- "ms.pdf` — an example manuscript
- "ms.pdf` — an example manuscript
                                                    1 # Poisot Lab Manuscript Template
      gitignore ...
      ■ LICENSE
       Makefile
      ms.md
       plmt.tex

☐ README.md
       trackchanges.sty
                                                                                                                                                                                                                                     ▲ 2 deprecations 83 W | 512 C UTF-8 GitHub Markdown & master +13, -2
                                                  README.md 14:1
```

Figure 1: This is a figure.