

Instructions for NLPAICS2024 Proceedings

Anonymous NLPAICS submission

Abstract

This document is a supplement to the general instructions for *NLPAICS authors. It contains instructions for using the L^AT_EX style file for NLPAICS2024. The document itself conforms to its own specifications, and is, therefore, an example of what your manuscript should look like. These instructions should be used both for papers submitted for review and for final versions of accepted papers.

1 Introduction

These instructions are for authors submitting papers to NLPAICS2024 using L^AT_EX. They are not self-contained. All authors must follow the general instructions for *ACL proceedings,¹ as well as guidelines set forth in the NLPAICS2024 call for papers.² This document contains additional instructions for the L^AT_EX style files. The templates include the L^AT_EX source of this document (nlpaics2024.tex), the L^AT_EX style file used to format it (nlpaics2024.sty), an ACL bibliography style (acl_natbib.bst), an example bibliography (custom.bib), and the bibliography for the ACL Anthology (anthology.bib).

2 Engines

To produce a PDF file, pdfL^AT_EX is strongly recommended (over original L^AT_EX plus dvips+ps2pdf or dvi2pdf). XeL^AT_EX also produces PDF files, and is especially suitable for text in non-Latin scripts.

3 Preamble

The first line of the file must be

```
\documentclass[11pt]{article}
```

To load the style file in the review version:

¹<http://acl-org.github.io/ACL/PUB/formatting.html>

²https://2023.aclweb.org/calls/main_conference/

Command	Output	Command	Output
{\ "a}	ä	{\c c}	ç
{\ ^e}	ê	{\u g}	ğ
{\ `i}	ì	{\l}	ł
{\ .I}	İ	{\~n}	ñ
{\o}	ø	{\H o}	õ
{\ 'u}	ú	{\v r}	ř
{\aa}	å	{\ss}	ß

Table 1: Example commands for accented characters, to be used in, e.g., BibT_EX entries.

```
\usepackage[review]{NLPAICS2024} 033
```

For the final version, omit the review option: 034

```
\usepackage{NLPAICS2024} 035
```

To use Times Roman, put the following in the preamble: 036 037

```
\usepackage{times} 038
```

(Alternatives like txfonts or newtx are also acceptable.) Please see the L^AT_EX source of this document for comments on other packages that may be useful. Set the title and author using \title and \author. Within the author list, format multiple authors using \and and \And and \AND; please see the L^AT_EX source for examples. By default, the box containing the title and author names is set to a minimum of 5 cm. If you need more space, include the following in the preamble: 039 040 041 042 043 044 045 046 047 048

```
\setlength\titlebox{<dim>} 049
```

where <dim> is replaced with a length. Do not set this length smaller than 5 cm. 050 051

4 Document Body 052

4.1 Footnotes 053

Footnotes are inserted with the \footnote command.³ 054 055

³This is a footnote.

Output	natbib command	Old ACL-style command
(Cooley and Tukey, 1965)	<code>\citep</code>	<code>\cite</code>
Cooley and Tukey, 1965	<code>\citealp</code>	no equivalent
Cooley and Tukey (1965)	<code>\citet</code>	<code>\newcite</code>
(1965)	<code>\citeyearpar</code>	<code>\shortcite</code>
Cooley and Tukey’s (1965)	<code>\citeposs</code>	no equivalent
(FFT; Cooley and Tukey, 1965)	<code>\citep[FFT;][[]]</code>	no equivalent

Table 2: Citation commands supported by the style file. The style is based on the natbib package and supports all natbib citation commands. It also supports commands defined in previous ACL style files for compatibility.

4.2 Tables and figures

See Table 1 for an example of a table and its caption.

Do not override the default caption sizes.

4.3 Hyperlinks

Users of older versions of L^AT_EX may encounter the following error during compilation:

```
\pdfendlink ended up in different
nesting level than \pdfstartlink.
```

This happens when pdfL^AT_EX is used and a citation splits across a page boundary. The best way to fix this is to upgrade L^AT_EX to 2018-12-01 or later.

4.4 Citations

Table 2 shows the syntax supported by the style files. We encourage you to use the natbib styles. You can use the command `\citet` (cite in text) to get “author (year)” citations, like this citation to a paper by Gusfield (1997). You can use the command `\citep` (cite in parentheses) to get “(author, year)” citations (Gusfield, 1997). You can use the command `\citealp` (alternative cite without parentheses) to get “author, year” citations, which is useful for using citations within parentheses (e.g. Gusfield, 1997).

4.5 References

The L^AT_EX and BibT_EX style files provided roughly follow the American Psychological Association format. If your bib file is named `custom.bib`, then placing the following before any appendices in your L^AT_EX file will generate the references section for you:

```
\bibliographystyle{acl_natbib}
\bibliography{custom}
```

You can obtain the complete ACL Anthology as a BibT_EX file from <https://aclweb.org/anthology/anthology.bib.gz>. To include both

the Anthology and your own .bib file, use the following instead of the above.

```
\bibliographystyle{acl_natbib}
\bibliography{anthology,custom}
```

Please see Section 5 for information on preparing BibT_EX files.

4.6 Appendices

Use `\appendix` before any appendix section to switch the section numbering over to letters. See Appendix A for an example.

5 BibT_EX Files

Unicode cannot be used in BibT_EX entries, and some ways of typing special characters can disrupt BibT_EX’s alphabetization. The recommended way of typing special characters is shown in Table 1.

Please ensure that BibT_EX records contain DOIs or URLs when possible, and for all the ACL materials that you reference. Use the `doi` field for DOIs and the `url` field for URLs. If a BibT_EX entry has a URL or DOI field, the paper title in the references section will appear as a hyperlink to the paper, using the `hyperref` L^AT_EX package.

Limitations

NLPAICS2024 requires all submissions to have a section titled “Limitations”, for discussing the limitations of the paper as a complement to the discussion of strengths in the main text. This section should occur after the conclusion, but before the references. It will not count towards the page limit. The discussion of limitations is mandatory. Papers without a limitation section will be desk-rejected without review.

While we are open to different types of limitations, just mentioning that a set of results have been shown for English only probably does not reflect what we expect. Mentioning that the method

works mostly for languages with limited morphology, like English, is a much better alternative. In addition, limitations such as low scalability to long text, the requirement of large GPU resources, or other things that inspire crucial further investigation are welcome.

Ethics Statement

Scientific work published at NLP/PAICS2024 must comply with the ACL Ethics Policy.⁴ We encourage all authors to include an explicit ethics statement on the broader impact of the work, or other ethical considerations after the conclusion but before the references. The ethics statement will not count toward the page limit (8 pages for long, 4 pages for short papers).

Acknowledgements

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⁴<https://www.aclweb.org/portal/content/acl-code-ethics>

References

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A Example Appendix

This is a section in the appendix.