Instructions for *ACL Proceedings

Anonymous ACL submission

Abstract

This document is a supplement to the general instructions for *ACL authors. It contains instructions for using the LATEX style files for ACL conferences. 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.

Introduction 1

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These instructions are for authors submitting papers to *ACL conferences using LATEX. They are not self-contained. All authors must follow the general instructions for *ACL proceedings,¹ and this document contains additional instructions for the LAT_FX style files.

The templates include the LATEX source of this document (acl_latex.tex), the LATEX style file used to format it (acl.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, pdfIAT_FX is strongly recommended (over original LATEX plus dvips+ps2pdf or dvipdf). The style file acl.sty can also be used with luaLATEX and XeLATEX, which are especially suitable for text in non-Latin scripts. The file acl_lualatex.tex in this repository provides an example of how to use acl.sty with either luaLATEX or XeLATEX.

3 Preamble

The first line of the file must be

\documentclass[11pt]{article}

To load the style file in the review version:	036		
<pre>\usepackage[review]{acl}</pre>	037		
For the final version, omit the review option:	038		
<pre>\usepackage{acl}</pre>	039		
To use Times Roman, put the following in the preamble:	040 041		
<pre>\usepackage{times}</pre>	042		
(Alternatives like txfonts or newtx are also accept- able.) Please see the LATEX source of this document for	043 044 045		
comments on other packages that may be useful.	045		
Set the title and author using \title and			
\author. Within the author list, format multiple	047 048		
authors using \and and \And and \AND; please see	040		
the LATEX source for examples.	049		
By default, the box containing the title and au-	051		
thor names is set to the minimum of 5 cm. If	052		
you need more space, include the following in the	053		
preamble:	054		
<pre>\setlength\titlebox{<dim>}</dim></pre>	055		
where <dim> is replaced with a length. Do not set</dim>	056		
this length smaller than 5 cm.	057		
4 Document Body	058		
4.1 Footnotes	059		
Footnotes are inserted with the \footnote com-	060		
mand. ²	061		
4.2 Tables and farmer			
4.2 Tables and figures	062		
See Table 1 for an example of a table and its caption.	063		
Do not override the default caption sizes.			
As much as possible, fonts in figures should			
conform to the document fonts. See Figure 1 for			
an example of a figure and its caption.	067		

¹http://acl-org.github.io/ACLPUB/formatting. html

²This is a footnote.

Command	Output	Command	Output
{\"a}	ä	{\c c}	ç
{\^e}	ê	{\u g}	ğ
{\`i}	ì	{\1}	ł
{\.I}	İ	{\~n}	ñ
{\0}	ø	{\H o}	ő
{\'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.



Figure 1: A figure with a caption that runs for more than one line. Example image is usually available through the mwe package without even mentioning it in the preamble.

Using the graphicx package graphics files can be included within figure environment at an appropriate point within the text. The graphicx package supports various optional arguments to control the appearance of the figure. You must include it explicitly in the LATEX preamble (after the \documentclass declaration and before \begin{document}) using \usepackage{graphicx}.

4.3 Hyperlinks

Users of older versions of LATEX may encounter the following error during compilation:

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

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

4.4 Citations

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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).

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A possessive citation can be made with the command \citeposs. This is not a standard natbib command, so it is generally not compatible with other style files.

4.5 References

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

\bibliography{custom}

You can obtain the complete ACL Anthology as a BibTEX 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.

\bibliography{anthology,custom}

Please see Section 5 for information on preparing BibT_EX files.

4.6 Equations

An example equation is shown below:

$$A = \pi r^2 \tag{1}$$

Labels for equation numbers, sections, subsections, figures and tables are all defined with the \label{label} command and cross references to them are made with the \ref{label} command.

This an example cross-reference to Equation 1.

4.7 Appendices

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

5 BibT_FX 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.

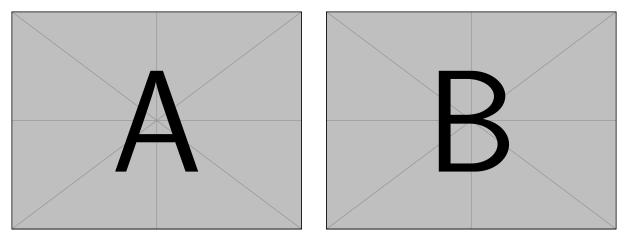


Figure 2: A minimal working example to demonstrate how to place two images side-by-side.

Output	natbib command	ACL only command
(Gusfield, 1997)	\citep	
Gusfield, 1997	\citealp	
Gusfield (1997)	\citet	
(1997)	\citeyearpar	
Gusfield's (1997)		\citeposs

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.

Please ensure that BibTEX 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 BibTEX 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 LATEX package.

Limitations

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Since December 2023, a "Limitations" section has 142 143 been required for all papers submitted to ACL Rolling Review (ARR). This section should be 144 placed at the end of the paper, before the references. 145 The "Limitations" section (along with, optionally, 146 a section for ethical considerations) may be up to 147 one page and will not count toward the final page 148 limit. Note that these files may be used by venues 149 that do not rely on ARR so it is recommended to 150 verify the requirement of a "Limitations" section and other criteria with the venue in question. 152

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Roskovskaya, ACL 2018 by Shay Cohen, Kevin Gimpel, and Wei Lu, NAACL 2018 by Margaret Mitchell and Stephanie Lukin, BibTFX suggestions for (NA)ACL 2017/2018 from Jason Eisner, ACL 2017 by Dan Gildea and Min-Yen Kan, NAACL 2017 by Margaret Mitchell, ACL 2012 by Maggie Li and Michael White, ACL 2010 by Jing-Shin Chang and Philipp Koehn, ACL 2008 by Johanna D. Moore, Simone Teufel, James Allan, and Sadaoki Furui, ACL 2005 by Hwee Tou Ng and Kemal Oflazer, ACL 2002 by Eugene Charniak and Dekang Lin, and earlier ACL and EACL formats written by several people, including John Chen, Henry S. Thompson and Donald Walker. Additional elements were taken from the formatting instructions of the International Joint Conference on Artificial Intelligence and the Conference on Computer Vision and Pattern Recognition.

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References

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 Version 2.

A Example Appendix

194 This is an appendix.

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