

The CTAN Bibliography

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Contents

1 Bibliography data	1
2 Bibliography list by package name	2
References	2

1 Bibliography data

The data entries are saved as `@manual`, which can easily be changed by any editor via the replace function. If you are still using the old `bibtex` program instead of `biber`, you have to define your own bibliography style file (`.bst.`).

For `biber/biblatex` there exists an own `ctan.bbx` file which uses all the entry types listed in the following example:

```
@manual{ctan-a0poster,  
  title      = {The \texttt{a0poster} package},  
  subtitle   = {Support for designing posters on large paper},  
  author     = {Gerlinde Kettl and Matthias Weiser},  
  date       = {2016-06-24},  
  version    = {1.22b},  
  license    = {lppl},  
  mirror     = {https://mirror.ctan.org/macros/latex/contrib/a0poster},  
  url        = {https://ctan.org/pkg/a0poster},  
  annotation = {Provides fonts in sizes of 12pt up to 107pt and also makes sure  
                that in math formulas the symbols appear in the right size. Can  
                also create a PostScript header file for  
                which ensures that the poster will be  
                printed in the right size. Supported sizes are DIN A0, DIN A1,  
                DIN A2 and DIN A3.},  
}
```

`ctan.bbx` is based on `authortitle` which can be changed easily in the file.

Currently there are 6957 bibliography data entries. The file `ctan.bib` will be created new every day.

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2 Bibliography list by package name

A ?? B ?? C ?? D ?? E ?? F ?? G ?? H ?? I ?? J ??
K ?? L ?? M ?? N ?? O ?? P ?? Q ?? R ?? S ?? T ??
U ?? V ?? W ?? X ?? Y ?? Z ??

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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accsupp>
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 URL: <https://ctan.org/pkg/aliascnt>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aliascnt>
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 URL: <https://ctan.org/pkg/alphalph>
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URL: <https://ctan.org/pkg/aaai-named>
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URL: <https://ctan.org/pkg/a4>
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URL: <https://ctan.org/pkg/amsbsy>
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URL: <https://ctan.org/pkg/amscd>
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 - *The amsopn package. Typeset mathematical operator names.* 2026-03-18. Version 2.04. LICENSE: lpl1.3c. Part of the distribution, this package defines a command that may be used to define commands like the L^AT_EX built-in commands and ; the command allows ad-hoc operator names in the body of a document.
URL: <https://ctan.org/pkg/amsopn>
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
 - *The amstext package. Typeset text fragments in mathematics.* 2026-03-18. Version 2.01. LICENSE: lpl1.3c. Part of the distribution, this package defines a macro, which makes it easy to incorporate fragments of text inside a displayed equation or a sub or superscript. The font used is the “surrounding text font” and sizes are automatically scaled in sub/superscripts.
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URL: <https://ctan.org/pkg/adforn>
MIRROR: <https://mirror.ctan.org/fonts/adforn>
- *The adfsymbols package. SymbolsADF with T_EX/LaTeX support.* 2026-03-15. Version 1.5. LICENSE: lpl1.3c,gpl2+
URL: <https://ctan.org/pkg/adfsymbols>
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URL: <https://ctan.org/pkg/active-conf>
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 URL: <https://ctan.org/pkg/afterpackage>
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 URL: <https://ctan.org/pkg/aichej>
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/aichej.bst>
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 URL: <https://ctan.org/pkg/adjustbox>
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 URL: <https://ctan.org/pkg/altverse>
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 URL: <https://ctan.org/pkg/addtex2eps>
 MIRROR: <https://mirror.ctan.org/graphics/AddTeX2Eps>
- Smith, John. *The accfonts package. Utilities to derive new fonts from existing ones.* 2026-03-18. Version 0.25. LICENSE: gpl. The accfonts package contains three utilities to permit easy manipulation of fonts, in particular the creation of unusual accented characters. Mkt1font works on Adobe Type 1 fonts, vpl2vpl works on \TeX virtual fonts and vpl2ovp transforms a \TeX font to an Omega one. All three programs read in a font (either the font itself or a property list), together with a simple definition file containing lines such as “; they then write out a new version of the font with the requested new characters in the numerical slots specified. Great care is taken over the positioning of accents, and over the provision of kerning information for new characters; mkt1font also generates suitable “hints” to enhance quality at small sizes or poor resolutions. The programs are written in Perl.
 URL: <https://ctan.org/pkg/accfonts>
 MIRROR: <https://mirror.ctan.org/fonts/utilities/accfonts>
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 URL: <https://ctan.org/pkg/adrlist>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adrlist>
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 URL: <https://ctan.org/pkg/acroflex>
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 URL: <https://ctan.org/pkg/acromemory>
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 URL: <https://ctan.org/pkg/acrotex>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
 - *The acrotex-js package. JavaScript files used by acrotex and other packages.* 2026-03-18. LICENSE: lpp1. In the distribution of this package are two critical JavaScript files (and) used by the packages , , and . Previously these JS files were distributed with the individual packages, now they are distributed by this package and must be installed according to the instructions in the folder.
 URL: <https://ctan.org/pkg/acrotex-js>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex-js>
 - *The acrotex-web package. Establish a page layout for an on-screen (PDF) document.* 2026-03-18. Version 6.1.7. LICENSE: lpp1
 URL: <https://ctan.org/pkg/acrotex-web>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
 - *The AeB Pro package. Items from the AeB Pro Family of Software.* 2026-03-18. LICENSE: lpp1.2
 URL: <https://ctan.org/pkg/aeb-pro>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aeb_pro
 - *The AeB slicing package. An image slicer.* 2026-03-18. Version 1.0. LICENSE: lpp1
 URL: <https://ctan.org/pkg/aeb-slicing>
 MIRROR: https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aeb-slicing
 - *The aeb-minitoc package. Create mini-tocs.* 2026-03-18. LICENSE: lpp1.2
 URL: <https://ctan.org/pkg/aeb-minitoc>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeb-minitoc>
 - *The aeb-mlink package. Multi-line links with hyperref.* 2026-03-18. LICENSE: lpp1.2
 URL: <https://ctan.org/pkg/aeb-mlink>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeb-mlink>
 - *The aeb-mobile package. Format PDF files for use on a smartphone.* 2026-03-18. Version 1.4. LICENSE: lpp1
 URL: <https://ctan.org/pkg/aeb-mobile>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeb-mobile>
 - *The aeb-tilebg package. AeB Tiling Backgrounds.* 2026-03-18. Version 1.2. LICENSE: lpp1
 URL: <https://ctan.org/pkg/aeb-tilebg>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeb-tilebg>
 - *The aeb_dad package. A drag-and-drop matching game with PDF files.* 2026-03-18. Version 1.2b. LICENSE: lpp1. The package is used to create a DAD (Drag and Drop) Matching Game that uses stamps and push buttons. DAD Matching works in any version of Acrobat, and in Adobe Reader XI; it can use the stamps created by the .
 URL: https://ctan.org/pkg/aeb_dad
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
 - *The aebvelope package. The AeB Pro eEnvelope System.* 2026-03-18. Version 1.0. LICENSE: lpp1. The package uses the concept of an ‘eEnvelope’ to direct the user’s attention to attached files. The system may use any one of four provided eEnvelope templates, or can use a custom designed template. The package is required to attach documents to the eEnvelope. AeB Pro, and hence also eEnvelope, requires Acrobat Pro, version 7.0 or later, and requires the document author to create PDF using distiller.
 URL: <https://ctan.org/pkg/aebvelope>
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 - *The aebXMP package. Add advanced metadata to PDF files.* 2026-03-18. LICENSE: lpp1.2,lpp1.2
 URL: <https://ctan.org/pkg/aebxmp>
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 URL: <https://ctan.org/pkg/achicago>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The achicago-bst package. Chicago Manual BibTeX style*. 2026-03-18. Version 1. LICENSE: lpl
 URL: <https://ctan.org/pkg/achicago-bst>
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
 - *The alateX package. Abstract L^AT_EX*. 2026-03-18. Version 1.0. LICENSE: gpl
 URL: <https://ctan.org/pkg/alatex>
 MIRROR: <https://mirror.ctan.org/obsolete/macros/alatex/alatex-1.0>
- Syrjänen, Tommi. *The Aboensis package. A late medieval OpenType cursive font*. 2026-03-18. LICENSE: ofl,lpl1.3c,cc-by-4,pd
 URL: <https://ctan.org/pkg/aboensis>
 MIRROR: <https://mirror.ctan.org/fonts/aboensis>
- Szabó, Péter. *The a2ping package. Advanced PS, PDF, EPS converter*. 2026-03-18. Version 2.84p. LICENSE: gpl. a2ping is a Perl script command line utility written for Unix that converts many raster image and vector graphics formats to EPS or PDF and other page description formats. Accepted input file formats are: PS (PostScript), EPS, PDF, PNG, JPEG, TIFF, PNM, BMP, GIF, LBM, XPM, PCX, TGA. Accepted output formats are: EPS, PCL5, PDF, PDF1, PBM, PGM, PPM, PS, markedEPS, markedPS, PNG, XWD, BMP, TIFF, JPEG, GIF, XPM. a2ping delegates the low-level work to Ghostscript (GS), pdftops and . a2ping fixes many glitches during the EPS to EPS conversion, so its output is often more compatible and better embeddable than its input.
 URL: <https://ctan.org/pkg/a2ping>
 MIRROR: <https://mirror.ctan.org/graphics/a2ping>
- Tennent, Bob. *The accanthis package. Accanthis fonts, with L^AT_EX support*. 2026-03-18. LICENSE: gpl2+,lpl
 URL: <https://ctan.org/pkg/accanthis>
 MIRROR: <https://mirror.ctan.org/fonts/accanthis>
- *The alegreya package. Alegreya fonts with L^AT_EX support*. 2026-03-18. LICENSE: ofl,lpl
 URL: <https://ctan.org/pkg/alegreya>
 MIRROR: <https://mirror.ctan.org/fonts/alegreya>
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 URL: <https://ctan.org/pkg/almendra>
 MIRROR: <https://mirror.ctan.org/fonts/almendra>
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 URL: <https://ctan.org/pkg/alkalami>
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 URL: <https://ctan.org/pkg/abbr>
 MIRROR: <https://mirror.ctan.org/macros/generic/abbr>
- The American Mathematical Society. *The amsart package. LaTeX document class for AMS math journal articles*. 2026-03-18. Version 2.20.6. LICENSE: lpl1.3c
 URL: <https://ctan.org/pkg/amsart>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amscs>
- *The amsbook package. LaTeX document class for AMS books*. 2026-03-18. Version 2.20.6. LICENSE: lpl1.3c. A L^AT_EX document class for books that is tailored to the design of American Mathematical Society publications. If you have a standard installation of L^AT_EX, you should find that is already present, since it is part of the (“required”) distribution. For publication-specific AMS document classes (, , , , etc.), see the AMS .
 URL: <https://ctan.org/pkg/amsbook>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amscs>
 - *The amscs package. AMS document classes for L^AT_EX*. 2026-03-18. Version 2.20.6. LICENSE: lpl1.3c
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 URL: <https://ctan.org/pkg/amscs-doc>
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- The American Mathematical Society. *The amsfonts package. TeX fonts from the American Mathematical Society.* 2026-03-18. Version 3.04.
 LICENSE: ofl
 URL: <https://ctan.org/pkg/amsfonts>
 MIRROR: <https://mirror.ctan.org/fonts/amsfonts>
- *The amslatex package. Mathematical enhancements for L^AT_EX.* 2026-03-18. LICENSE: lpl
 URL: <https://ctan.org/pkg/amslatex>
 MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The amsltx11 package. AMS-LaTeX, original version (obsolete).* 2026-03-18. Version 1.1. LICENSE: lpl
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