

biblatex-publist

Jürgen Spitzmüller*

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Abstract

The `biblatex-publist` package provides a *biblatex bibliography style file* (*.bbx) for publication lists, i.e. a bibliography containing one's own publications. The style file draws on `biblatex's authoryear` style, but provides some extra features needed for publication lists, such as the omission of the own name from author or editor data. The package requires at least version 1.7 of the `biblatex` package.¹

1 Aim of the package

The `biblatex-publist` package ships a *biblatex bibliography style file* (*.bbx) for a specific task: academic publication lists. Such lists, usually part of the academic CV, contain all or selected publications of a specific author, usually sorted by genre and year. Even though publication lists are actually nothing else than (specific) bibliographies, they diverge from those in some respects. Most notably, it is widespread practice to omit your own name in your publication list and only list your co-authors, if there are any. If you want to follow this practice, a normal bibliography style does not produce the desired result.

Given the fact that maintaining a publication list is a routine task in an academian's life, it is surprising how few specified solutions exist to generate such lists (particularly from BibTeX data). For traditional BibTeX, Nicolas Markey has written a specific BibTeX style file, *publist.bst*², which helps a lot if you want to produce a publication list with BibTeX. For `biblatex`, however, no equivalent solution exists yet. The `biblatex-publist` package is the result of the aim of emulating the features of *publist.bst* with `biblatex's` means. It draws on Nicolas Markey's conceptual ideas, and it is in an early stage of development, being tested only for the specific needs of the author. Of course, bug reports, comments and ideas are welcome.

*juergen (at) spitzmueller (dot) org.

¹For `biblatex`, see <http://www.ctan.org/tex-archive/macros/latex/contrib/biblatex>.

²<http://www.lsv.ens-cachan.fr/~markey/BibTeX/publist/?lang=en>; see also [2].

2 Loading the package

2.1 Standard usage

The standard way of using the package is to load the style file via

```
\usepackage[bibstyle=publist ,  
omitname=MySurname]{biblatex}
```

The *omitname* option should always be passed. It tells the style file which surname it should suppress (usually yours). This means: For all of your publications where you are the sole author (or editor), the author name will be omitted completely, as in:

2012. Some recent trends in gardening. In: *Gardening Practice* 56, pp. 34–86.

If there are co-authors, your name will be filtered out and the co-authors added in parentheses, as in:

1987 (with John Doe and Mary Hall). Are there new trends in gardening? In: *Gardening Practice* 24, pp. 10–15.

2.2 Further options

Currently, there are the following further options (next to the options provided by the *biblatex* package itself³):

myfirstname = <first name>

If you need to disambiguate your name further, you can additionally specify your first name.

boldyear [=true|false] default: *true*.

By default, the year is printed in bold. To prevent this, pass the option *boldyear=false* to *biblatex*.

marginyear [=true|false] default: *false*.

With this option set to true, the publication year will be printed in the margin once a new year starts. The option also has the effect that all marginpars are printed “reversed”, i. e. on the left side in one-sided documents (via *\reversemarginpar*).

The appearance of the *marginyear* is controlled by the *\plmarginyear* macro, which has the following default definition:

```
\providecommand*\plmarginyear[1]{%  
  \raggedleft\small\textbf{#1}%  
}
```

If you want to change the appearance, just redefine this macro via *\renewcommand**.

³Please refer to the *biblatex* manual for those.

3 Localization

Since the package draws on `biblatex`, it supports localization. However, currently only two languages are supported: English and German.⁴ The following additional localization keys (`\bibstrings`) are added by the package:

- *with*: the preposition “with” that precedes the list of co-authors.
- *parttranslationof*: the expression “partial translation of” for entries referring to partially translated work via `biblatex`’s “related entries” feature (see sec. 4.2).

4 Further Extensions

The following extensions of standard `biblatex` features are provided.

4.1 Review bibliography type

Although a *review* entry type is provided by `biblatex`, this type is treated as an alias for *article*. The `biblatex-publist` package uses this entry type for a specific purpose: Foreign reviews of your own work. It therefore defines a new bibliography environment *review* with a specific look (particularly as far as the author names are concerned) and its own numbering; furthermore, it redefines the *review* bibliography driver. The purpose of this is that you can add other people’s reviews of your work to your publication list, while these titles are clearly marked and do not interfere with the overall numbering (see sec. 5 for an example).

4.2 Partial translations

A new “related entry” type *parttranslationof* is provided. This is an addition to the *translationof* related entry type `biblatex` itself provides. Please refer to the `biblatex` manual [1] on what “related entries” are and how to use them.

5 An example

Publication lists are usually categorized by genre (monographs, articles, book chapters, etc.). For this task, we use `\refsections`. Other possibilities were not tested and might fail.

The suggested procedure is to maintain separate bib files for each category, say *mymonographs.bib*, *myarticles.bib*, *myproceedings.bib*. Then a typical file would look like this:

⁴Please send suggestions for other languages to the package author.

```

\documentclass{article}
\usepackage[T1]{fontenc}
\usepackage[latin9]{inputenc}

\usepackage{csquotes}% not required, but recommended
\usepackage[bibstyle=publist,omitname=Doe]
{biblatex}

\addbibresource{%
    mymonographs.bib,
    myarticles.bib,
    myproceedings.bib
}

\begin{document}

\title{John Doe's publications}
\date{\today}
\maketitle

\section{Monographs}
\begin{refsection}[mymonographs]
\nocite{*}
\printbibliography[heading=none]
\end{refsection}

\section{Proceedings}
\begin{refsection}[myproceedings]
\nocite{*}
\printbibliography[heading=none]
\end{refsection}

\section{Articles}
\begin{refsection}[myarticles]
\nocite{*}
\printbibliography[heading=none]
\end{refsection}

\end{document}

```

If you want to add other people’s reviews of your work, add a sections such as:

```
\subsubsection*{Reviews of my thesis}
\begin{refsection}[mythesis_reviews]
\renewcommand\bibfont{\small}
\nocite{*}
\printbibliography[heading=none,env=reviews]
\end{refsection}
```

Note that the *printbibliography* option *env=reviews* is crucial.

6 Change Log

V. 0.2 (2012-10-21) Initial release on CTAN.

References

- [1] Lehman, Philipp (with Audrey Boruvka, Philip Kime and Joseph Wright): *The biblatex Package. Programmable Bibliographies and Citations*. August 2012. <http://www.ctan.org/tex-archive/macros/latex/contrib/biblatex>.
- [2] Markey, Nicolas: *Tame the BeaST. The B to X of BibTEX*. October 11, 2009. <http://www.ctan.org/tex-archive/info/bibtex/tamethebeast>.