biblatex-publist

Jürgen Spitzmüller*

Version 1.28dev, 2022/10/15

Abstract

The biblatex-publist package provides a biblatex [1] style file for publication lists, i. e., a bibliography containing one's own publications. It draws on biblatex's *authoryear* style by default (which can be changed), but provides some extra features needed for publication lists, such as the omission or highlighting of the own name from/in author or editor data. The package requires at least version 3.8 of biblatex and biber (the respective version as required by biblatex).

Contents

1	Aim	of the package	2
2	Usage		3
	2.1	Standard usage	3
	2.2	Additional options	4
	2.3	Tweaking the numbers	6
	2.4	Handling multiple authors and/or name variants	7
	2.5	Truncation of name lists	8
	2.6	Adding Peer Review Information	8
3	Customization		
	3.1	Auxiliary macros and lengths	ç
	3.2	Using a different base style	ç
	3.3	Clickable titles	10
4	Loca	llization	10
5	Further Extensions		
	5.1	Review bibliography type	11
	5.2	Partial translations	11
6	An e	example	11
7	Filte	ring	13
8	Sort	ing	13
	8.1	Sorting Publication Lists	13
	8.2	Sorting Templates	14

 $^{{\}rm *Please\ report\ issues\ via\ https://github.com/jspitz/biblatex-publist.}$

10 Credits

1 Aim of the package

The biblatex-publist package provides a biblatex bibliography style specifically for academic publication lists. Such lists, which are a central 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, or to highlight your own name (e. g., with bold face letters). 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 classic BibTeX, Nicolas Markey provides (off CTAN) a BibTeX style file dedicated to that task, *publist.bst*¹. The biblatex-publist package started off as the attempt to emulate the features of *publist.bst* with biblatex's means; it thus partly draws on its conceptual ideas. Meanwhile, however, it has significantly exceeded that initial goal and provides many more features than *publist.bst*.

The list of features includes:

- Omit or hide selected author names, with a specific indication of co-authors in the former case
- Filter publications of specific authors from heterogeneous bibliography databases
- Date-centric sorting (as typical for publication lists)
- · Number items in ascending or descending order, globally or sectional
- Highlight year of publication
- Indicate year of publication (sets) in the margin
- · Clickable titles, linking to the URL, DOI, or a web catalog
- · Indicate if/how a title has been peer-reviewed
- · List reviews of specific titles
- · Adjustable base bibliography style

Many features have been suggested by users of the package. If you miss a specific feature, feel free to suggest it via https://github.com/jspitz/biblatex-publist/issues.

¹See http://www.lsv.fr/~markey/BibTeX/publist/publist.bst for the style file, http://www.lsv.fr/~markey/BibTeX/publist/doc.ps.gz for documentation; see also [2].

Caveats

Note that biblatex-publist relies on rather advanced features of biblatex for some of its own features. These are only available with the biber backend of biblatex. Hence biblatex-publist requires the use of biber as well – the bibtex backend won't work!

Also note that the aim of biblatex-publist is to generate publication lists, so it is not suitable for normal bibliographies. Specifically, while basic citing works, more advanced forms of citing may break or not produce the expected result. The reason is that biblatex-publist needs to perform internal tweaks (e.g., to shortauthor and labelname) which might bite you with customized cite formats.

2 Usage

2.1 Standard usage

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

```
\usepackage[bibstyle=publist]{biblatex}
\plauthorname[first name][von-part]{surname}
```

\plauthorname

\citeitem

The \plauthorname macro² (at least with the mandatory *surname* argument) needs to be given (at least³) once. It informs the style file which name(s) it should suppress or highlight in the author/editor list or which entries it should retrieve from a database. In other words, it defines the name(s) of the person(s) whose publications are listed.

By default, the author/editor name(s) will be omitted completely for all publications which are authored or edited only by the specified person(s), as in:

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

If there are co-authors/co-editors, your name(s) will be filtered out and the collaborators 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.

If **plauthorhandling=highlight** is used (see next section), the plauthor(s) will be printed in bold face instead, as in:

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

Note that **\plauthorname** expects the name constituents as they are recorded in the database (special characters will be expanded). The option **plauthorfirstinit** (see next section), however, allows you to pass only an initial character instead of a first name.

If you want to refer to an item number, use \citeitem{<key>} within your publica-

 $^{^2}$ The macro was named $\mbox{\mbox{\sc omithange}}$ until v. 1.4 of the biblatex-publist package. The old macro still works, but is marked as deprecated.

³See sec. 2.4 for the case of handling multiple authors and name variants.

tion list. This will print the item number in square brackets (like the \cite command in numeric citation styles), but as opposed to normal \cite it also considers all numbering tweaks you make via the biblatex-publist options.

2.2 Additional options

Currently, the following additional options are provided (next to the options provided by the biblatex package itself⁴):

plauthorname=<surname>

plauthorfirstname=<first name>

plauthornameprefix=<von-part>

This is an alternative to the **\plauthorname** macro described in sec. 2.1.⁵ However, due to the way bibliography options are implemented in biblatex, this only works if your name does not consist of non-ASCII characters. Hence, the **\plauthorname** macro is the recommended way.

plauthorhandling[=omit|highlight] default: omit.

By default, the publist author (as defined with plauthor) is omitted from the author or editor list. If you use the option plauthorhandling=highlight, it is highlighted instead (i. e., set in bold face by default; see sec. 3.1 how to change that).

nameorder[=family-given|given-family] default: family-given.

By default, the author and editor names with plauthorhandling=highlight are output in the order "Lastname, Given Names". To change the order to "Given Names Lastname", pass the option nameorder=given-family to biblatex.

boldyear[=true|false] default: true.

By default, the year (or pubstate, if no year is given) is printed in bold face. To prevent this, pass the option **boldyear=false** to biblatex.

pubstateextra[=true|false] default: false.

If this is true, the extradate marker (a, b etc.) is also appended to pubstates if there are multiple indentical pubstates (e. g., Forthcoming(a), Forthcoming(b))

marginyear[=true|false] default: false.

With this option set to **true**, the publication year (or pubstate) 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).

 $^{^4} Please \ refer to the \ \mbox{biblatex} \ manual \ [1]$ for those.

⁵The options were called omitname, omitfirstname and omitnameprefix until v. 1.4 of biblatex-publist. The old options still work, but are marked as deprecated.

plnumbered[=true|false|reset] default: true.

By default, the publication list is numbered continuously. If you divide your publication list into sections by means of \refsections (as documented in section 6), you will thus get a global numbering over all sections.

If you prefer the numbering to start from 1 at each section instead, set this option to reset.

If you do not want to have any numbers at all, set this option to false.

reversenumbering[=true|false] default: false.

If this option is **true**, the entries will be numbered in descending order, starting from the total number of entries back to 1. This also works with descending order (**plnumbered=reset**); in this case, the numbers descend to 1 in each section. Obviously the option is nonfunctional with **plnumbered=false**.

Note that if you use this option, biblatex-publist will have to do a full counting of all printed items first in order to calculate the numbering properly (considering any filtering you might have done). For this calculation, a specific auxiliary file, *<filename>.bpx*, is used. The package will warn you if more latex runs are required. See sec. 2.3 for details.

plauthorfirstinit[=true|false] default: false.

If you set this option to true, you can (and are supposed to) pass only an initial character as first name value of \plauthorname (e.g., \plauthorname[J]{Doe}) or \plauthorname[J][van]{Doe}). In consequence, biblatex-publist will consider all entries of the specified given name (and prefix, if specified) whose prename starts with the specified character. This allows you to deal with databases that record entries of your work with abbreviated and full first name (J. Doe and well as John Doe and John Robert Doe) as well as works of colleagues with the same surname (maybe your family members), which you will not want to mark as your own's. Of course, the solution does not help if there is an entry with same surname and same first name initial (such as Jane Doe).

prinfo[=true|false] default: true.

If this option is **true**, peer review information, as specified via the peerreview field (see section 2.6), will be appended to the entries.

The following options are available if hyperref is loaded:

linktitleall[=true|false] default: false.

Turns the title (and subtitle, if available) into a clickable hyperlink to either the DOI, the URL, the ISBN, or the ISSN (the latter two via customizable search provider), if any of these is available. See section 3.3 for details.

linktitledoi[=true|false] default: false.

Turns the title (and subtitle, if available) into a clickable hyperlink to the DOI, if available. See section 3.3 for details.

linktitleurl[=true|false] default: false.

Turns the title (and subtitle, if available) into a clickable hyperlink to the URL, if available. See section 3.3 for details.

linktitleisbn[=true|false] default: false.

Turns the title (and subtitle, if available) into a clickable hyperlink to the ISBN (via customizable search provider), if available. See section 3.3 for details.

linktitleissn[=true|false] default: false.

Turns the title (and subtitle, if available) into a clickable hyperlink to the ISSN (via customizable search provider), if available. See section 3.3 for details.

2.3 Tweaking the numbers

Among the peculiarities of publication lists is the greater variety of numbering conventions, as compared with bibliographies in academic works. If a numeric citation style is used in the latter, the items are as a rule numbered in ascending order, and each entry has a unique number. The main function of the number here is to provide fast access from a reference to the referred entry.

In publication lists, this is only a secondary function of the number. The main function here is, in fact, metrical. In our increasingly metricalized academic cultures, and against the backdrop of the "publish or perish" imperative scholars find themselves confronted with, the number of publications a scholar has is, next to weighted references to them, social capital. The numbering of items in publication lists is thus, if you will, a sort of account balance. Since publication formats (e. g., journal papers vs. chapters) are usually valued differently, many people prefer to have a more differentiated balance in the sense that the publication lists swiftly tells you how many papers, monographs, chapters, etc., a person has published. Hence those people prefer to number their publications by section.

On the other hand, since publication lists are often ordered reversely chronological, many people also prefer to have a reversely ordered (descending) numbering, either globally over the whole list or, again, by section.

The biblatex-publist package accounts for these needs and provides, via the options **plnumbered** and **reversenumbering** five different numbering variants:

- 1. Global ascending numbers (that continues across sections) [default]
- 2. Global descending numbers [reversenumbering=true]
- 3. Local ascending numbers (that is reset in each section) [plnumbered=reset]
- 4. Local descending numbers [reversenumbering=true, plnumbered=reset]
- No numbers at all [plnumbered=false]

Particularly reverse numbering is, technically, a challenge; biblatex, for reasons, does not provide this feature out of the box. In order to do descending numbering one has to know the number of entries in the publication list, or in individual sections, before the first number can get assigned. Since items can be filtered out, for instance

via biblatex's **filter** or **keyword** options, biblatex itself only knows this number after all entries have been printed. Yet since it only provides for ascending numbers, biblatex does not (need to) store this knowledge, and thus, it is not readily available to biblatex-publist.

Thus, with **reversenumbering=true**, biblatex-publist will first count all printed entries, globally and per section, write the results in an auxiliary file (*<filename>.bpx*), and then do at least one additional pass in order to fix the numbering. This requires additional latex cycles, but biblatex-publist will give you a warning if the numbering is not yet fully resolved.

Now in addition to these mentioned variants, some people still need a more fine-grained control over the numbering. For instance, some scholars want to list both their publications and their conference papers (talks) in the same document, but separately numbered. Both publications and talks might be divided into different sections which, however, should be numbered continuously. So plnumbered=reset is not an option here.

\setbplnum

In this case, the macro \setbplnum is useful. It allows you to set the first label number of the next bibliography section that follows to a specific value. All following numbers ascend or descend from this new value. The adjustment applies to all following bibliography sections with continuous numbering, i. e., if plnumbered=reset is not used. With plnumbered=reset, by contrast, following sections continue to be reset. In all cases, the macro can be used repeatedly for re-adjustments in forthcoming sections.

So in the use case mentioned above, setting \setbplnum{1} before the first section that lists conference papers will provide the desired result (provided that ascending numbering is wished for).

\shiftbplnum

The macro \shiftbplnum, by contrast, provides a way to adjust the subsequent numbering in a *relative* way. It takes a positive or negative integer value that determines how much and in which direction the adjustment shall take place (e.g., \shiftpblnum{2} or \shiftbplnum{-1}). Again, this macro can be used repeatedly and applies to all subsequent items as of the next section that follows. As opposed to \setbplnum, the shifting also persists with plnumbered=reset.

\shiftciteitem

For the numbering output by \citeitem, analogous shifting can be done via the macro \shiftciteitem.

2.4 Handling multiple authors and/or name variants

If multiple \plauthorname specifications have been entered (or a \plauthorname specification in addition to a specification via the options plauthorname, plauthorname and plauthornameprefix), all of them will be considered.

Thus it is possible to highlight multiple authors in the publication list (for instance to mark contributions of a research team):

```
\usepackage[style=publist,plauthorhandling=highlight]{biblatex}
\plauthorname[Cristiano]{Ronaldo}
\plauthorname[\'Angel][Di]{Mar\'ia}
\plauthorname{Neymar}
```

Multiple specifications can also be used to deal with name variants:

```
\plauthorname[Bill]{Gates}
\plauthorname[William]{Gates}
\plauthorname[William Henry]{Gates}
\plauthorname[William H.]{Gates}
```

Since the latter is also useful with plauthorhandling=omit, this mode also considers multiple specifications. By entering something such as the former, it is even possible to omit more than one and different authors from the entries (and biblatex-publist will take care of the change in the author separation this involves; think of final and vs. comma, which have to be adjusted accordingly if names are omitted). However, it does not strike me sensible to do so (in other words, if you need to deal with a team of authors, you should really consider to use plauthorhandling=highlight).

Note that multiple specifications also affect filtering (see sec. 7), i. e., the **mine** filter selects entries authored or edited by any and all specified persons.

2.5 Truncation of name lists

Truncation of name lists via the maxnames and minnames biblatex options is supported. However, it works a bit differently than normal truncation, since the publication list authors have to be taken care of specifically.

With **plauthorhandling=omit**, the maxnames value specifies how many co-authors are added in parenthesis (the omitted author name is not counted here). If the treshold is reached, *et al.* (or the corresponding localized string) is appended (and the list truncated to the minnames value, 1 by default). So you get something like:

```
2020 (with John Doe et al.). What's up in gardening? In: Gardening Practice 44, pp. 1–7.
```

With **plauthorhandling=highlight**, biblatex-publist outputs all publist authors, even if the maxnames treshold has been reached. However, other authors (beyond minnames) are omitted. If they come before a publist author, this is indicated by [...], if authors follow after all publication list authors, *et al.* is appended, as in:

```
Doe, John, [...], Myself, Me, et al., 2020. What's up in gardening? In: Gardening Practice 44, pp. 1–7.
```

\plnameomission

The omission indicator, **\plnameomission**, can be redefined. The default definition is:

```
\newcommand*\plnameomission{\bibellipsis\addcomma\addspace}
```

2.6 Adding Peer Review Information

It is common, and sometimes mandatory, to add information to publication list entries indicating if and how listed work has been subject to peer review. To this end, biblatex-publist provides a specific database field, peerreview, in which you can use the following shorthands:

- sb (= single blind peer review)
- db (= double blind peer review)
- op (= open peer review)
- co (= collaborative peer review)
- cc (= cascading peer review)
- tp (= third-party peer review)
- pp (= post-publication peer review)
- no (= no peer review)

If the option **prinfo** is true, then biblatex-publist will append the respective information to the entries. A specific localizable bibkey is used for this purpose (see section 4). Instead of the shorthands, you can also enter arbitrary text to the peerreview field, which is then output as is (and not localized).

Customization 3

Auxiliary macros and lengths

\plmarginyear

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*.

The highlighting of the publication list author, if plauthorhandling=highlight has been set, is controlled by the \plauthorhl macro, which has the following default definition:

```
\providecommand*\plauthorhl[1]{%
       \mkbibbold{#1}%
```

If you need another form of highlighting, redefine this macro via \renewcommand*.

The indendation of the bibliographic entries (lines > 1) can be adjusted by setting the length extralabelnumberwidth via \setlength (default is Opt). This might be needed for long bibliographies (> 99 entries) in order to adjust to the extra space the item number needs.

Using a different base style

By default, biblatex-publist loads biblatex's authoryear style, and it has been written to work with that style. However, it is possible to try a diffent base style, if authoryear does not fit your needs.

\plauthorhl

extralabelnumberwidth In order to do so, enter the following *before* loading biblatex:

```
\newcommand*\publistbasestyle{<stylename>}
```

where <stylename> is the name of the biblatex bibliography style (bbx) you want to use, without the bbx entension (e.g., \newcommand*\publistbasestyle{mla}).

Note, though, that there is (and can be) no guarantee that biblatex-publist will work with all styles, although it has been successfully tested with several. Be prepared to bump into LATEX errors and carefully check the output for correctness if you try a different base style.

Note, further, that the order of author's and editor's given and family names is hardcoded in biblatex-publist due to the complex omission/highlighting mechanism. This might differ from what you expect with specific base styles. To change the order, use the package option nameorder (see sec. 2.2).

3.3 Clickable titles

With the options linktitledoi, linktitleurl, linktitleisbn, linktitleissn or the combining option linktitleall, titles and subtitles are turned into clickable hyperlinks if the hyperref package is loaded, and the respective data is there, i. e., if either the DOI field, the URL field, the ISBN field or the ISSN field is defined for the given entry (checked in this order if multiple of these options or linktitleall are used).

With URL and DOI, direct links are created. With ISBN or ISSN, a link to a search provider is created instead (worldcat by default). The search provider can be customized by redefining the following macros:

where #1 is a placeholder for the ISBN or ISSN, respectively.

Note that the output of URLs, DOIs, ISBNs and ISSNs is not affected by the linktitle options, so you might get redundant output. To control (e.g., omit) them, use the url, doi and isbn biblatex options.

4 Localization

Since the package draws on biblatex, it supports localization. The following additional localization keys (\bibstrings) are added by the package:

- with: the preposition "with" that precedes the list of co-authors by default (i. e., with plauthorhandling=omit).
- parttranslation of: the expression "partial translation of" for entries referring to partially translated work via biblatex's "related entries" feature (see sec. 5.2).
- peerreview:sb: the phrase "single blind peer review".
- peerreview:db: the phrase "double blind peer review".

- peerreview:op: the phrase "open peer review".
- peerreview:co: the phrase "collaborative peer review".
- peerreview:cc: the phrase "cascading peer review".
- peerreview:tp: the phrase "third-party peer review".
- peerreview:pp: the phrase "post-publication peer review".
- peerreview:no: the phrase "no peer review".

Currently, these additional localization keys are available in the following languages: English, French and German.⁶

5 Further Extensions

The following extensions of standard biblatex features are provided.

5.1 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 *reviews* 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. 6 for an example).

5.2 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.

6 An example

Publication lists are usually categorized by genre (monographs, articles, book chapters, etc.). For this task, the use of refsections (see [1, sec 3.7.4] for details) is suggested. Other possibilities were not tested extensively and might fail (in particular as far as the numbering of the items is concerned).

The suggested procedure is to maintain separate bib files for each category, say *mymonographs.bib*, *myarticles.bib*, *myproceedings.bib*.⁷ Then a typical file would look like example 1 (p. 12). If you want to add other people's reviews of your work, add a section such as the following:

⁶Please send suggestions for other languages to the package author.

⁷But see sec. 7 for an alternative.

Example 1: Typical document

```
\documentclass{article}
\usepackage[T1]{fontenc}
\usepackage[latin9]{inputenc}
\verb|\usepackage| {csquotes}| % \textit{ not required, but recommended}|
\usepackage[style=publist]{biblatex}
\plauthorname[John]{Doe}
\addbibresource{mymonographs.bib}
\addbibresource{myarticles.bib}
\verb|\addbibresource| \{ myproceedings.bib \} |
\begin{document}
\title{John Doe's publications}
\date{\today}
\maketitle
\section{Monographs}
\newrefsection[mymonographs]
\nocite{*}
\printbibliography[heading=none]
\verb|\section{Proceedings}|
\newrefsection[myproceedings]
\nocite{*}
\printbibliography[heading=none]
\section{Articles}
\newrefsection[myarticles]
\nocite{*}
\printbibliography[heading=none]
\end{document}
```

Example 2: Adding foreign reviews

```
\subsubsection*{Reviews of my thesis}
\newrefsection[mythesis-reviews]
\renewcommand\bibfont{\small}
\nocite{*}
\printbibliography[heading=none,env=reviews]
```

Note that the \printbibliography option **env=reviews** is crucial if you want to use the specifics biblatex-publist defines for reviews (see sec. 5.1).

7 Filtering

If you have a bibliographic database consisting not only of your own publications, you can extract yours with the bibliography filter **mine**, which has to be passed to \printbibliography, as in:

Example 3: Using a bibliography filter

```
\nocite{*}
\printbibliography[heading=none,filter=mine]
```

This will effectively print only publications which have been authored or edited by the person(s) specified as via **\plauthorname** (or the corresponding option).

You can also use other filter possibilities provided by biblatex, such as filtering by type or by keyword. So if you want to extract all of your articles from a larger database with entries of diverse type and authors, specify:

```
\printbibliography[heading=none,filter=mine,type=article]
```

Note that this method sometimes requires several reruns of latex to fix the numbering.

8 Sorting

8.1 Sorting Publication Lists

The sorting conventions of publication lists differ from those of normal bibliographies. Publication lists are usually not sorted by author name, the prime criterion of normal bibliographies, but rather chronologically (usually *descending* from the newest through the oldest publication). How to sub-sort within a year depends on the handling of author names. If you display all authors and only highlight your own (via <code>plauthorhandling=highlight</code>), it probably makes sense to sub-sort first by author name, and then by title. If you omit your own name and just mention your co-authors (the default), it makes more sense to sub-sort by title right away, without taking the author names into account.

To account for these needs, biblatex-publist adds some sorting options on top of those that come with biblatex itself.

8.2 Sorting Templates

The sorting of items is done via biblatex's sorting mechanism, via so called *sorting templates* (please refer to the biblatex manual for details).

By default, biblatex-publist uses an own template, ydt, which sorts hierarchically by year (descending) and title (alphabetically ascending), ignoring author names. This default is used since author name sorting does not make much sense at least in the default configuration, where the own name is omitted and the list of co-authors is presented in a particular way. If you use plauthorhandling=highlight, however, the default changes to ydnt (a template provided by biblatex itself) which sub-sorts by author names (alphabetically ascending) before sub-sorting by title.

In addition to this default template, biblatex-publist provides some sorting templates that account for the full date (rather than just the year). This is especially useful for sorting talks, since those usually do not only have a year, but a full date (day, month and year). The following templates, with and without author sorting, are provided:

- **ddt**: Sort by full **d**ate (**d**escending) and **t**itle (both ascending).
- ddnt: Sort by full date (descending), author name and title (both ascending).
- dt: Sort by full date and title (all ascending).
- dnt: Sort by full date, author name and title (all ascending).
- ydmdt: Sort by year (descending), month, day and title (all ascending).
- ydmdnt: Sort by year (descending), month, day, author name and title (all ascending).

In order to use any of these, or another sorting template provided by biblatex use biblatex's sorting option, which can be passed either globally (via sorting=<template> as a biblatex option) or locally (by means of a \newrefcontext macro with the option sorting=<template>). So, to sort your talks in descending order by full date in your CV, you would use either

\usepackage[style=publist,sorting=ddt]{biblatex}

or

\newrefcontext[sorting=ddt]
\printbibliography[heading=none]
\endrefcontext

9 Revision Log

V. 1.28 (forthcoming):

- Properly support reversenumbering even if filtering is done.
- Add new macro\setbplnum (see sec. 2.3).
- Fix macro \shiftbplnum with reversenumbering=false.

V. 1.27 (2022-10-03):

• Fix once more plauthor check with non-ASCII chars and macros.

V. 1.26 (2022-01-05):

- Provide means to add peer review information (see sec. 2.6).
- Add a data model (*.dbx) file.
- Fix **\textcite** output at least for the standard cases.
- Do not highlight/omit author/editor names in related entries.
- Rename bpl:review:* macros to bpl:plain:* and add bpl:plain:editor.

V. 1.25 (2021-12-14):

- More robustification with names consisting of non-ASCII chars.
- With pubstateextra, differentiate between pubstates.

V. 1.24 (2021-12-11):

• Robustify handling of names with non-ASCII chars.

V. 1.23 (2021-09-01):

• Fix omission of publist author after related field.

V. 1.22 (2021-06-14):

- Add option pubstateextra. See sec. 2.2.
- Use \revsdnamepunct rather than hardcoded comma.

V. 1.21 (2020-09-21):

- Add option reversenumbering. See sec. 2.2.
- Add \citeitem command. See sec. 2.1.
- Add \shiftbplnum and \shiftciteitem helper macros for manual adjustment of numbering. See sec. 2.3.
- Properly sort prepublished pubstate type.

V. 1.20 (2020-09-15):

• Do not output (with <authors>) if no publist author is among the authors.

V. 1.19 (2020-08-21):

- Fix parsing of names with initials.
- Fix output of et al. in byeditor lists.
- Do not omit names in related entries.

V. 1.18 (2020-07-31):

- Support name truncation via maxnames. See sec. 2.5.
- Fix filter=mine with author lists longer than maxnames.
- Fix double editor with @periodical type.
- Use \editortypedelim.

V. 1.17 (2020-07-10):

• Add options to get clickable titles. See sec. 3.3.

V. 1.16 (2019-04-16):

• Major code cleanup.

V. 1.15 (2019-02-22):

- Add support for omitting multiple authors. See sec. 2.4.
- Fix documentation issues.

V. 1.14 (2019-02-21):

- Add support for highlighting multiple authors. See sec. 2.4.
- Fix handling of non-ASCII names.
- Use \DeclareStyleSourcemap rather that \DeclareSourcemap.
- Update sorting documentation in the wake of biblatex changes.

V. 1.13 (2018-11-30):

- Introduce new sorting templates that ignore names. See sec. 8.2.
- Change of output! Use ydt template by default. See sec. 8.2.
- Assign extralabel independent of author group with plauthorhandling=omit.

V. 1.12 (2018-11-25):

- Switch name parsing toggles globally (fixes regression with biblatex 3.12).
- Account for omitted author when adding \finalnamedelim.
- Fix issue with initial dot in nameorder=family-given.

• Add option plauthorfirstinit that allows for specifying initials in first names of \plauthorname. See sec. 2.2.

V. 1.11 (2018-09-01):

- Fix marginyear=true with labeldateparts=false.
- Fix problem with empty parentheses in article with standard base style and with labeldateparts=false.

V. 1.10 (2018-04-08):

- Extend option plnumbered with plnumbered=reset. This allows to restart the numbering of the publication list items at \refsections.
- Documentation improvements.

V. 1.9 (2018-03-01):

- New option plnumbered that allows to omit the numbering of the publication list items
- Documentation improvements.

V. 1.8 (2017-11-14):

- Adapt to biblatex 3.8. This version is now required.
- Rename some macros, using pseudo-namespaces:
 - date:makedate \Rightarrow bpl:date:makedate
 - date:labelyear+extrayear ⇒ bpl:date:labeldate+extradate
 - marginyear \Rightarrow bpl:marginyear
 - rauthor ⇒ bpl:review:author
 - rauthor/label ⇒ bpl:review:author/label
 - year+labelyear ⇒ bpl:year+labelyear

V. 1.7 (2017-04-12):

• Output marginyear before the author list. This prevents it from being vertically shifted in case of long author lists.

V. 1.6 (2017-04-02):

- New option nameorder that allows to change the ordering of author and editor name (given-family vs. family-given [= default]).
- Use proper name delimiters also for bookauthor.

V. 1.5 (2017-02-28):

- Fix extra and in name list with plauthorhandling=highlight.
- Whitespace fix with plauthorhandling=highlight.

• Use proper name delimiters.

V. 1.4 (2017-02-12):

- New option plauthorhandling that defines how the publist author is handled in the publication list (possible values: omit [= default], highlight).
- New command **\plauthorhl** that determines the aforementioned highlighting.
- Rename \omitname to \plauthorname (the old macro is still functional, but marked as deprecated).
- Rename **omit*** options to **plauthor*** (the old options are still functional, but marked as deprecated).
- Assure the margin text always starts uppercased (relevant for pubstates).
- Minor corrections to the manual.

V. 1.3 (2016-08-06):

- It is now possible to change the base style that is used by biblatex-publist. See sec. 3.2.
- Proper sorting of pubstates.
- Add possibility to increase the indentation of items (by means of the length extralabelnumberwidth). See sec. 3.1.
- Use pagetracker=true instead of pagetracker=spread by default (avoids warning, no change in functionality).

V. 1.2 (2016-05-12):

• Accomodate to the backwards-incompatible changes of biblatex 3.4 (prefixnumber \Rightarrow labelprefix, \ifempty \Rightarrow \ifdefvoid). This version of biblatex is now required.

V. 1.1 (2016-03-09):

• Adapt to the \Declare*Name changes of biblatex 3.3. Since biblatex 3.3 introduced backwards-incompatible changes that affect biblatex-publist, this version of biblatex is now required.

V. 1.0 (2015-01-04):

• Add portmanteau *.cbx file to allow loading biblatex-publist also via the style option (next to bibstyle).

V. 0.9 (2014-03-13):

- Fix problem with multi-token names.
- Support name prefix in \omitname.

· Support pubstate.

V. 0.8 (2013-08-16):

- Add custom sorting schemes ddnt, ydmdnt and dnt (see sec. 8).
- Revise the documentation.

V. 0.7 (2013-07-25):

• Support full dates.

V. 0.6 (2013-07-21):

• Fix numbering with recent biblatex versions.

V. 0.5 (2013-05-03):

• Fix numbering if \printbibliography is used multiple times within the same or without any refsection.

V. 0.4 (2012-10-30):

- More robust name parsing (especially for names with non-ASCII characters encoded with LTEX macros). The code was kindly suggested by Enrico Gregorio.⁸
- Add \omitname command (see sec. 2.1).
- Support firstinits option.

V. 0.3 (2012-10-23):

- Bug fix: Add missing "and" if omitted name was last minus one.
- Bug fix: Fix output with "et al." if omitted name is first and *liststop* is 1.
- Set maxnames default to 4.
- Add filter possibility (see sec. 7).
- Add French localization.
- Some corrections to the manual.

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

10 Credits

Thanks go to Enrico Gregorio (egreg on tex.stackexchange.com) for helping me with correct name parsing (actually, the code the package uses is completely his), user gusbrs on tex.stackexchange.com, Marko Budišić, David Carlisle, Ulrike Fischer, Clea F. Rees, Yannick Kalff, Moritz Wemheuer and many other users for testing, bug reports and suggestions, Nicolas Markey for publist.bst and of course Philipp Lehman and the current biblatex team (Philipp Kime, Moritz Wemheuer, Audrey Boruvka and Joseph Wright) for biblatex.

 $^{^8}Cf.\ \texttt{http://tex.stackex} change. \texttt{com/questions/79555/biblatex-bibliographyoption-with-braces}.$

References

- [1] Lehman, Philipp (with Audrey Boruvka, Philip Kime and Joseph Wright): *The biblatex Package. Programmable Bibliographies and Citations.* March 3, 2016. http://www.ctan.org/pkg/biblatex.
- [2] Markey, Nicolas: *Tame the BeaST. The B to X of BibTEX*. October 11, 2009. http://www.ctan.org/pkg/tamethebeast.