

Op. cit. for booktitle field

Abbreviated references

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1 Aim of the package

The default citation styles verbose-trad1;verbose-trad2;verbose-trad3 use the *op. cit.* form in order to have shorter reference when a title have been already cited.

However, when you cite two entries which share the same booktitle but not the same title, the *op. cit.* mechanism does not work.

For example we obtain the following example:

Actes de Barnabé. In: *Écrits apocryphes chrétiens.* Trans. and annot. by Enrico Norelli. Vol. 2. Bibliothèque de la Pléiade 516. Paris: Gallimard, 2005, pp. 627–642

Pseudo-Hippolyte. *Index apostolorum discipulorumque Domini.* In: *Prophetarum vitae fabulosae indices apostolorum discipulorumque Domini Dorotheo · Epiphanio · Hippolyto aliisque vindicata.* Ed. by Theodor Schermann. Leipzig: Teubner, 1907, pp. 163–170

Actes de Tite. In: *Écrits apocryphes chrétiens.* Trans. and annot. by Willy Rordorf. Vol. 2. Bibliothèque de la Pléiade 516. Paris: Gallimard, 2005, pp. 609–615

Pseudo-Épiphane. *Index apostolorum discipulorumque Domini.* In: *Prophetarum vitae fabulosae indices apostolorum discipulorumque Domini Dorotheo · Epiphanio · Hippolyto aliisque vindicata.* Ed. by Theodor Schermann. Leipzig: Teubner, 1907, pp. 107–126

While we would like to obtain:

Actes de Barnabé. In: *Écrits apocryphes chrétiens.* Trans. and annot. by Enrico Norelli. Vol. 2. Bibliothèque de la Pléiade 516. Paris: Gallimard, 2005, pp. 627–642

Pseudo-Hippolyte. *Index apostolorum discipulorumque Domini*. In: *Prophetarum vitae fabulosae indices apostolorum discipulorumque Domini Dorotheo · Epiphanio · Hippolyto aliisque vindicata*. Ed. by Theodor Schermann. Leipzig: Teubner, 1907, pp. 163–170

Actes de Tite. In: *Écrits apocryphes chrétiens*. Trans. and annot. by Willy Rordorf. Vol. 2. Op. cit., pp. 609–615

Pseudo-Épiphane. *Index apostolorum discipulorumque Domini*. In: *Prophetarum vitae fabulosae indices apostolorum discipulorumque Domini Dorotheo · Epiphanio · Hippolyto aliisque vindicata*. Ed. by Theodor Schermann. Op. cit., pp. 107–126

The aim of this package is to enable such abbreviation.

2 Use

The `biblatex-opcit-booktitle` package must be loaded after the `biblatex` package, which must be at version 3.4 or greater. You must use a `verbose-trad` citation style. For example:

```
\usepackage[bibstyle=verbose,citestyle=verbose-trad1,citepages=omit]{biblatex}
\usepackage{biblatex-opcit-booktitle}
```

In order to know when two entry share the same `booktitle`, you must use the `crossref` mechanism of `biblatex`. In the case of the previous example, we used:

```
@book{Pleiade2,
  Address = {Paris},
  Number = {516},
  Publisher = {Gallimard},
  Series = {Bibliothèque de la Pléiade},
  Title = {Écrits apocryphes chrétiens},
  Volume = {2},
  Year = {2005} }

@bookinbook{Pleiade_Barnabe,
  Annotator = {Enrico Norelli},
  Crossref = {Pleiade2},
  Pages = {627-642},
  Title = {Actes de Barnabé},
  Translator = {Enrico Norelli} }

@bookinbook{Pleiade_Tite,
```

```

Annotator = {Willy Rordorf},
Bhg = {1850z},
Crossref = {Pleiade2},
Pages = {609-615},
Title = {Actes de Tite},
Translator = {Willy Rordorf}

@book{Schermann1907,
    Address = {Leipzig},
    Editor = {Theodor Schermann},
    Publisher = {Teubner},
    Title = {Prophetarum vitae fabulosae indices apostolorum discipulorumque
        ↳ Domini Dorotheo · Epiphanio · Hippolyto aliisque vindicata},
    Year = {1907}
}

@bookinbook{Pseudo-Hippolyte,
    Author = {{Pseudo-Hippolyte}},
    Crossref = {Schermann1907},
    Pages = {163-170},
    Title = {Index apostolorum discipulorumque Domini}

@bookinbook{Pseudo-Epiphane,
    Author = {{Pseudo-Épiphane}},
    Crossref = {Schermann1907},
    Pages = {107-126},
    Title = {Index apostolorum discipulorumque Domini}

There is not other thing to do!
The feature works with these entrytypes: @inbook, @incollection, @inproceedings,
@bookinbook.

If you define a shorttitle in the main entry, it will be used instead of the full title when
we need an abbreviated form.

```

2.1 Limits

We have not implemented options to use abbreviation like `ibid`, because we want to have
not ambiguous abbreviated forms.

If you have redefined the `cite` bibliographic macro, you must changes:

```
\usebibmacro{cite:full}%
    \usebibmacro{cite:save}
```

by:

```
\usebibmacro{cite:test:ifrelated}
```

2.2 Use in final bibliography

The package has a `bibliography=<value>` option. `<value>` can be:

shorttitle the final bibliography will print the short form of `booktitle` field, and not the full form;

onlyshorttitle like the previous one, but also clear the field related to the main entry (except the editor), like the location, the date, the publisher.

If loaded, the final bibliography will print the short form of `booktitle` field, and not the full form.

2.3 Use with own citation style

If you have created your own citation style file (+cbx), you must create a bibliographic driver called `inbook:rel:<yourcitationstyle>`. You can look at the model `inbook:rel:verbose-trad-xxx` in the .sty file, or just use `\DeclareBibliographyAlias` to use an already existing model.

If your citation style is public (i. e. published on CTAN), please contact us: we could provide the bibliographic driver directly in this package.

If you have created your own `cite` bibmacro, this bibmacro must call, directly or indirectly the ‘`cite:test:ifrelated`’ bibmacro (or your adaptation of this bibmacro).

2.4 Customization

You can change the `inbook:rel:verbose-trad-xxx` bibliographic driver to customize the way the main title is printed, `xxx` meaning 1, 2, or 3, depending of you specific citation style.

2.5 Use with new entrytypes

If you create new entrytypes, as the *biblatex-bookintother* package does, you can let know to *biblatex-opcit-booktitle* that these entry types are concerned by using short form of the main entry.

To do it, just add in your .bbx or .dbx file:

```
\listadd\opcit@booktitle@entrytypes{<newentrytype>}
```

`<newentrytype>` must be the new sub-entrytype concerned. For example, the *biblatex-bookintother* package contains:

```
\listadd\opcit@booktitle@entrytypes{inarticle}
```

In general, you want to have the volume number after the title of the volume. However, for some case, it could be useful to not have it. In this case, add you subtype entry to the `\opcit@booktitle@entrytypes@novolume` list. For example, the *biblatex-bookinother* package contains:

```
\listadd\opcit@booktitle@entrytypes@novolume{inarticle}
```

Depending of the fields of the new entry, you could have to modify the `inbook:rel:verbose-trad-xxx`. But in this case, please contact us, in order to know if we could provide a generic mechanism directly in this package.

3 Credits

This package was created for Maïeul Rouquette's phd dissertation¹ in 2015. It is freely inspired by Paul Stanley code.² It is licensed on the *LaTeX Project Public License*.³

All issues can be submitted, in French or English, in the FramaSoft issues page⁴.

4 Change history

1.9.0 2018-10-24

Add bibliography option to the package. See 2.2.

Avoid side effect when mixing entries with direct booktitle and entry with inherited booktitle.

1.8.0 2017-03-27

Add support entrytype where you don't need to print volume number.

1.7.0 2017-02-08

Add support for the citetracker=context option of biblatex.

1.6.0 2016-09-08

Add hooks for new entrytype.

1.5.0a 2016-06-12

Precisions in the handbook.

¹<http://apocryphes.hypotheses.org>.

²<http://tex.stackexchange.com/a/172777/7712>.

³<http://latex-project.org/lppl/lppl-1-3c.html>.

⁴<https://git.framasoft.org/maieul/biblatex-opcit-booktitle/issues>.

1.5.0 2016-06-09

Add error message to know more quickly break compatibility with new releases of biblatex.

1.4.0 2016-06-07

Use new tool of biblatex 3.4.

Require biblatex 3.4.

1.3.0 2016-03-27

Add *op. cit.* also for verbose-trad1.

Set the entry type for the *op. cit.* as the entry type of the main entry.

1.2.0 2015-10-18

Fix bug with internal hyperref.

Fix shorter form to be consistent with verbose-trad1 and verbose-trad2.

Use short form of name (idem or just last name, depending of style).

Change bibliography driver name. If you have customized your bibliographic driver, you should adapt name: `inbook:rel:verbose-trad-1` or `inbook:rel:verbose-trad-2` or `inbook:rel:verbose-trad-3`.

1.1.1 2015-07-02

Fix spurious space.

1.1.0 2015-06-18

If defined, use the `shorttitle` field of the main entry.

1.0.2 2015-06-05

Wrap “*op. cit*” in `\mkibid`.

1.0.1 2015-06-03

Correct order of name’s part (first name / last name).

1.0.0 2015-05-31

First public release.