

Book in article with biblatex

New data type

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1 Introduction

In classical philology, it happens that ancient books are edited by modern scholar. So, when we refer to them, we have to not refer to the article, but, indeed, to the *book which is in the article*.

This package allows to create entry which's type is 'bookinarticle', and which are printed like this:

Mémoire sur le saint apôtre Barnabé. In: Peter Van Deun. "Un mémoire anonyme sur saint Barnabé (BHG 226e). Édition et traduction." In: *Analecta Bollandiana* 108 (1990), pp. 326–335

2 Use

2.1 @bookinarticle Entry Type

A new entrytype is define: @bookinarticle. It use the standard fields of a article, with those changes:

- author means the author of the ancient book.
- **bookauthor means the author of the article where the book is edited, e.g. the modern editor of the book.**
- mainsubtitle means the subtitle of the article where the book is edited.
- maintitle means the title of the article where the book is edited. In our example "Un mémoire anonyme sur saint Barnabé (BHG 226e)".

- `pages` means the pages where the book is edited.
- `subtitle` means the subtitle of the edited book.
- `title` means the title of the edited book. In our example “Mémoire sur le saint apôtre Barnabé”.

2.2 Crossref’s use

You can also use the Biber’s crossref’s facilities. The `crossfield` of a `@bookinarticle` entry referring to a `@article` entry. The fields are inherited from `@article` following these rule:

- `author` becomes `bookauthor`.
- `title` becomes `maintitle`.
- `subtitle` becomes `maisubtitle`.

See the following example:

```
@bookinarticle{BHG226e,
  Crossref = {VanDeun1990},
  Pages = {326-335},
  Title = {Mémoire sur le saint apôtre Barnabé}}

@article{VanDeun1990,
  Author = {Van Deun, Peter},
  Journal = {Analecta Bollandiana},
  Number = {108},
  Pages = {323-335},
  Subtitle = {Édition et traduction},
  Title = {Un mémoire anonyme sur saint Barnabé (BHG 226e)},
  Year = {1990}}
```

2.3 @inarticle Entry Type

The package also provides a `@inarticle` Entry Type, to show a section of an article with its own title. It’s like `@bookinarticle`, but the `@title` field is printed with italic, and not with quotation marks.

2.4 Loading package

The package must be loaded after the `biblatex` package:

```
\usepackage[...]{biblatex}
\usepackage{biblatex-bookinarticle}
```

2.5 Customization

The way where @bookinarticle are printed is derivated from the *verbose* bibliographic style. You can customize it by overriding bibliographic macros or bibliographic driver. Look at the file biblatex-bookinarticle.

3 Credits

This package was created for Maïeul Rouquette's phd dissertation¹ in 2014. It is licensed on the *LaTeX Project Public License*².

All issues can be submitted, in French or English, in the GitHub issues page³.

4 Change history

1.0.0 2014-07-02

First public release.

¹<http://apocryphes.hypothese.org>.

²<http://latex-project.org/lppl/lppl-1-3c.html>.

³<https://github.com/maieul/biblatex-bookinarticle/issues>.