

# **biblatex-spbasic**

**Ver. 0.02**

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Thanks to: Moritz Wemheuer;

## 1 Introduction

This documentation briefly explains the adaptations of the biblatex-spbasic bibliography style and how it can be used. Some of the functions of biblatex that are based on are also indirectly explained. If you have any questions about the functions of biblatex, you should always consult the very good and detailed biblatex documentation.

For a quick start, the requirements for using biblatex-spbasic are briefly explained in the following section.

## 2 Installation

If you do have an official installation of MiKTeX or T<sub>E</sub>XLive, then everything would be there anyway, otherwise use the package manager and install biblatex-spbasic. If you do not have such an official distribution installed, then copy the two files

```
biblatex-spbasic.bbx  
biblatex-spbasic.cbx  
biblatex-spbasic.lbx
```

into your local T<sub>E</sub>X directory and update the so-called file name database by running texhash.

## 3 Using the style

biblatex-spbasic is based on the packages from biblatex and especially the style authoryear. The reason for this is that biblatex provides all functions that make it possible to develop individual styles. However, the way in which »Springer Verlag« cites is so special compared to what is otherwise usual that additional functions are required to map them completely. These can be found in authoryear.bbx. You could have taken these out of the package and integrated them into biblatex-spbasic, but the effort involved seemed too great to me. In addition, the well-maintained biblatex package ensures that the functions provided by it are reliably retained and compatible despite the very rapid development of biblatex.

It is obvious that using biblatex-spbasic needs the biblatex package, too. biblatex-spbasic is loaded by

```
\usepackage[style=biblatex-spbasic,pubstate=<true|false>]{biblatex}
```

It is possible to load additional optional arguments which refer to biblatex, the package biblatex-spbasic itself has only the option pubstate, which is set by default to false. There is no need to set it, if you want this presettings. For printing the publication state use pubstate=true.

## 4 Example

This is some senseless<sup>1</sup> text but with a citation (\parencite). (See Daan, Beersma, Borbely 1984, pp. 16) And this is a \textcite, what Young (See 2018, pp. 16) already wrote. Remember, this text is nonsense for this example!<sup>2</sup>

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<sup>1</sup>MW Young (2018) Time travels: a 40-year journey from *Drosophila*’s clock mutants to human circadian disorders (Nobel Lecture). *Angewandte Chemie (International ed. in English)* 57 (36): 11532–11539.

<sup>2</sup>Young 2018.

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