The **hep-bibliography** package*

Bibliographies for high energy physics

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Abstract

The **hep-bibliography** package extends the **biblatex** package with some functionality mostly useful for high energy physics. In particular it makes full use of all **bibtex** fields provided by **inspirehep.net**.

The package can be loaded via `\usepackage{hep-bibliography}`.

\bibliography{my.bib}
\printbibliography

\biblatex is loaded for bibliography management. The user has to add the line `\bibliography{⟨my.bib⟩}` to the preamble of the document and `\printbibliography` at the end of the document. The bibliography is generated by **Biber** [2]. **biblatex** is extended to be able to cope with the **collaboration** and **reportNumber** fields provided by **inspirehep.net** and a bug in the volume number is fixed. Additionally, the PubMed IDs are recognized and ctan.org, github.com, gitlab.com, bitbucket.org, launchpad.net, sourceforge.net, and hepforge.org are valid eprinttypes. Errata can be included using the related feature.

\article{key1, ...,
  relatedtype="erratum",
  related="key2",
}
\article{key2, ...}

References


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*This document corresponds to **hep-bibliography** v1.0.
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