BibTeX Citation Example

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1 Introduction

Using a separate `.bib` file is the standard way to manage references in LaTeX. This allows you to reuse the same database across multiple documents.

2 Citations

2.1 Classic Citations

One of the most famous equations is $E = mc^2$, proposed by Einstein [1]. For typesetting, we owe everything to Donald Knuth [3]. Michel Goossens [2] wrote the definitive guide to LaTeX.

2.2 Online Citation

This guide was created by Pradhan [4].

3 How It Works

1. Create a `.bib` file (e.g., `references.bib`).

2. Use `\cite{key}` in your `.tex` file.

3. Compile: `pdflatex` → `bibtex` → `pdflatex` → `pdflatex`.

References

[1] Albert Einstein. Zur Elektrodynamik bewegter Körper. (German) [On the electrodynamics of moving bodies]. *Annalen der Physik*, 322(10):891–921, 1905.

[2] Michel Goossens, Frank Mittelbach, and Alexander Samarin. *The LaTeX Companion*. Addison-Wesley, Reading, Massachusetts, 1993.

[3] Donald E. Knuth. *The TeXbook*. Addison-Wesley, Reading, Massachusetts, 1984.

[4] Pulakesh Pradhan. Latex for beginners mkdocs site, 2026. Accessed: 2026-02-08.