

Exercise 6.9 — Bibliography with natbib (BibTeX workflow)

1) Basic citations (textual vs parenthetical)

The mathematics showcase is from Graham et al. [1995], whereas there is some chemistry in Thomas et al. [2008].

Some parenthetical citations: [Graham et al., 1995] and then [Thomas et al., 2008, p. 56].

A citation with a short note and page range: [See Graham et al., 1995, pp. 45–48].

Multiple citations together: [Graham et al., 1995, Thomas et al., 2008].

2) New entry and a new citation

Here is a citation to a new entry we added to the database: Lamport [1994].

3) A citation that is not in the database

This key does not exist in `learnlatex.bib`: [?]. (You should see a warning, and the citation will usually appear as ?.)

References

Ronald L. Graham, Donald E. Knuth, and Oren Patashnik. *Concrete Mathematics*. Addison-Wesley, 1995.

Leslie Lamport. *LaTeX: A Document Preparation System*. Addison-Wesley, 2 edition, 1994.

Christine M. Thomas, Tianbiao Liu, Michael B. Hall, and Marcetta Y. Darensbourg. Series of mixed valent Fe(II)Fe(I) complexes that model the H(OX) state of [FeFe]hydrogenase: Redox properties, density-functional theory investigation, and reactivity with extrinsic CO. *Inorg. Chem.*, 47(15):7009–7024, 2008. doi: 10.1021/ic800654a.