# Example usage

For example, we would like to include Einstein's relativity papers (Einstein 1905; Einstein 1916), but not his other papers that are located in the /ref/Einsteins\_refs.bib bibtex file.

Now run:

>>> python crop\_bibtex\_file.py -s

or manually specify the location of this readme file and the bibtex file using

>>> python crop\_bibtex\_file.py readme.md refs/Einsteins\_refs.bib

To use pandoc to create pdf or docx document including a nice bibliography run:

>>> pandoc readme.md -o readme.pdf --bibliography=refs/Einstein\_refs\_cropped\_for\_readme.bib --csl nature.csl

Citation style files can be found in many places, for example in Zotero's style repository: www.zotero.org/styles

You can also automate the entire process by running:

>>> python -i generate\_docs\_from\_md.py

This will automatically search for markdown files in the current working directory and bibtex files in the directory refs, crop all bibtex files and generate pdf, odt and docx output.

# References

Einstein, Albert, 1905, “Ist Die Trägheit Eines Körpers von Seinem Energieinhalt Abhängig?” Annalen der Physik **323** (WILEY-VCH Verlag), 639–641. <http://dx.doi.org/10.1002/andp.19053231314>.

———, 1916, “Die Grundlage Der Allgemeinen Relativitätstheorie,” Annalen der Physik **354** (Wiley Online Library), 769–822.