# 

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### 1 My first section

You can reference Section 4 on page 4 by labeling your section and calling it, e.g.

```
\section{Check the hyperref package out!}
\label{sec:hyper}

Section~\ref{sec:hyper}

page~\pageref{sec:hyper}
```

#### 2 Bibtex

You can also reference the volcano tomography work of Lees (2007) using

```
\citet{Lees2007}
```

Check the *natbib* texdocs to see the complete list of citation styles. There is also a pdf in the main BSU\_LaTeX\_Thesis\_Template folder.

### 3 How to make the bibliography

```
We can make the reference list with
```

```
\bibliography{myBibFile.bib}
\bibliographystyle{authordate1}
```

where myBibFile.bib is my bibtex library file that contains:

```
@article{Lees2007,
author = {Lees, Jonathan M.},
doi = {10.1016/j.jvolgeores.2007.06.008},
isbn = {0377-0273},
issn = {03770273},
journal = {Journal of Volcanology and Geothermal Research},
number = {1-4},
pages = {37--56},
title = {{Seismic tomography of magmatic systems}},
volume = {167},
year = {2007}
}
```

and authordate1 is the format I want to use.

### 4 Check the hyperref package out!

The hyperref package allows you to make all references within your document clickable links. Add this to your preamble

```
\usepackage{hyperref}
\hypersetup{
    colorlinks = true,
    citecolor = red,
    linkcolor = blue,
    urlcolor = blue
}
```

and then you can make link to a webpage with

```
\href{https://tobi.oetiker.ch/lshort/lshort.pdf}{here}
```

where here will be the title of the link. All of you references, sections, equation, figure labels, etc. will automatically be clickable links. See the Lees example on page 3.

# References

Lees, Jonathan M. 2007. Seismic tomography of magmatic systems. *Journal of Volcanology and Geothermal Research*, **167**(1-4), 37–56.