

This is the title of my thesis.

John Doe

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ABSTRACT

This is an example of abstract for thesis. You can use abbreviations such as ‘\ab{eeg}’ resulting in electroencephalogram (EEG) or ‘\Ab{eog}’, i.e., Electrooculogram (EOG), to use capital for the starting letter. Using them again ‘\ab{eeg}’ will result in EEG short version only.

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PREFACE

This thesis is submitted for the degree of Doctor of Philosophy in Electrical and Computer Engineering at the University of Canterbury.

ABBREVIATIONS

EEG Electroencephalogram

EOG Electrooculogram

Chapter 1

INTRODUCTION

1.1 OVERVIEW

This is an overview of what you see.

1.1.1 New subsection

You can create subsections, subsubsection, and so on.

Lets see an enumerate environment:

1. this is an enumerate environment.
2. You can just create items.

Lets see an itemize environment:

- this is an itemize environment.
- you can create bullet points.

There are times that you do not want to start a line with indentation. You can use ‘\noindent’ to make sure \LaTeX does not enforce it.

1.2 LITERATURE REVIEW

Here we want to refer to a previous chapter. For example, introduction chapter can be referred to as Chapter 1. ‘\cref’ can be used to refer to tables, figures, chapters, sections, and any other labels.

Chapter 2

AIM

Chapter 3

METHODS

Figure 3.1 shows a figure that we used with a caption. Table 3.1 shows a table.

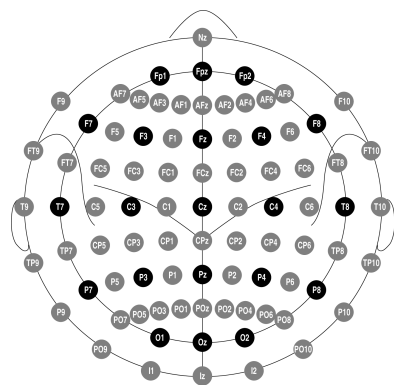


Figure 3.1 An example of adding figures.

Table 3.1 A table of interest.

Interest	Bank
1%	ASB bank
2%	ANZ bank
3%	BNZ bank

Chapter 4

CONCLUSION

As mentioned in Chapter 2, you can create equations and refer to them Equation (4.1). You can also refer to multiple equations, which cref will shorten them for you. For example, Equations (4.1) and (4.2). Extended version is like Equations (4.1)–(4.3) [Shoorangiz et al. 2016]. Baseer et al. [2017] is a very good paper.

$$A = B + 2 \tag{4.1}$$

$$B = C - 2 \tag{4.2}$$

$$D = 3/2 \tag{4.3}$$

REFERENCES

- BASEER, A., WEDDELL, S.J. AND JONES, R.D. (2017), 'Prediction of microsleeps using pairwise joint entropy and mutual information between EEG channels', In *39th Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC)*, pp. 4495–4498.
- SHOORANGIZ, R., WEDDELL, S.J. AND JONES, R.D. (2016), 'Prediction of microsleeps from EEG: Preliminary results', In *38th Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC)*, pp. 4650–4653.

Appendix A

DERIVATIONS

You can simply add all your appendices here similar to the rest of chapters. This will automatically translate sections and chapters to appendix format.

A.1 PART 1

This shows how sections work in appendix environment.

$$X = 2 \times 3 \tag{A.1}$$