

School of Biological Sciences  
University of Southampton

# **My awesome thesis dissertaion title**

Monika Kudelska

Submitted in part fulfilment of the requirements for the degree of  
Doctor of Philosophy at the University of Southampton, August 17, 2019



# Abstract

This files is where I write the abstract in tex for the front matter



# Contents

|                              |             |
|------------------------------|-------------|
| <b>Abstract</b>              | <b>i</b>    |
| <b>List of Tables</b>        | <b>v</b>    |
| <b>List of Figures</b>       | <b>vii</b>  |
| <b>List of Abbreviations</b> | <b>ix</b>   |
| <b>Declaration</b>           | <b>xi</b>   |
| <b>Acknowledgements</b>      | <b>xiii</b> |
| <b>1 Introduction</b>        | <b>1</b>    |
| <b>2 Methods</b>             | <b>3</b>    |
| <b>3 Results</b>             | <b>5</b>    |
| <b>4 Results</b>             | <b>7</b>    |
| <b>5 Discussion</b>          | <b>9</b>    |
| <b>Appendices</b>            | <b>9</b>    |
| <b>A Title of appendix</b>   | <b>11</b>   |
| <b>B Title of appendix</b>   | <b>13</b>   |
| <b>References</b>            | <b>15</b>   |



# List of Tables

|     |  |   |
|-----|--|---|
| 4.1 | A table of the first 10 rows of the mpg data set . . . . . | 7 |
|-----|--|---|





# List of Figures

|  |   |
|--|---|
| 3.1 Car engine size versus fuel efficiency . . . . . | 5 |
|--|---|



# List of Abbreviations

DNCB : 2,4-Dinitrochlorobenzene

DPCP : Diphenylcyclopropanone

HaCaT : Keratinocyte cell line

LC : Liquid Chromatography

MS : Mass Spectrometry

MS/MS : Tandem mass spectrometry



# Declaration

I, Monika Kudelska

declare that the thesis entitled:

My awesome project

and the work presented in it are my own and has been generated by me as the result of my own original research.

I confirm that:

1. This work was done wholly or mainly while in candidature for a research degree at this University;
2. Where any part of this thesis has previously been submitted for a degree or any other qualification at this University or any other institution, this has been clearly stated;
3. Where I have consulted the published work of others, this is always clearly attributed;
4. Where I have quoted from the work of others, the source is always given. With the exception of such quotations, this thesis is entirely my own work;
5. I have acknowledged all main sources of help;
6. Where the thesis is based on work done by myself jointly with others, I have made clear exactly what was done by others and what I have contributed myself;
7. None of this work has been published before submission.

Signed:

Date:



# Acknowledgements

I would like to thank my Teddy and Terry for distracting me in the production of this thesis dissertation.





# Chapter 1

## Introduction

Background and introduction chapter



## **Chapter 2**

# **Methods**

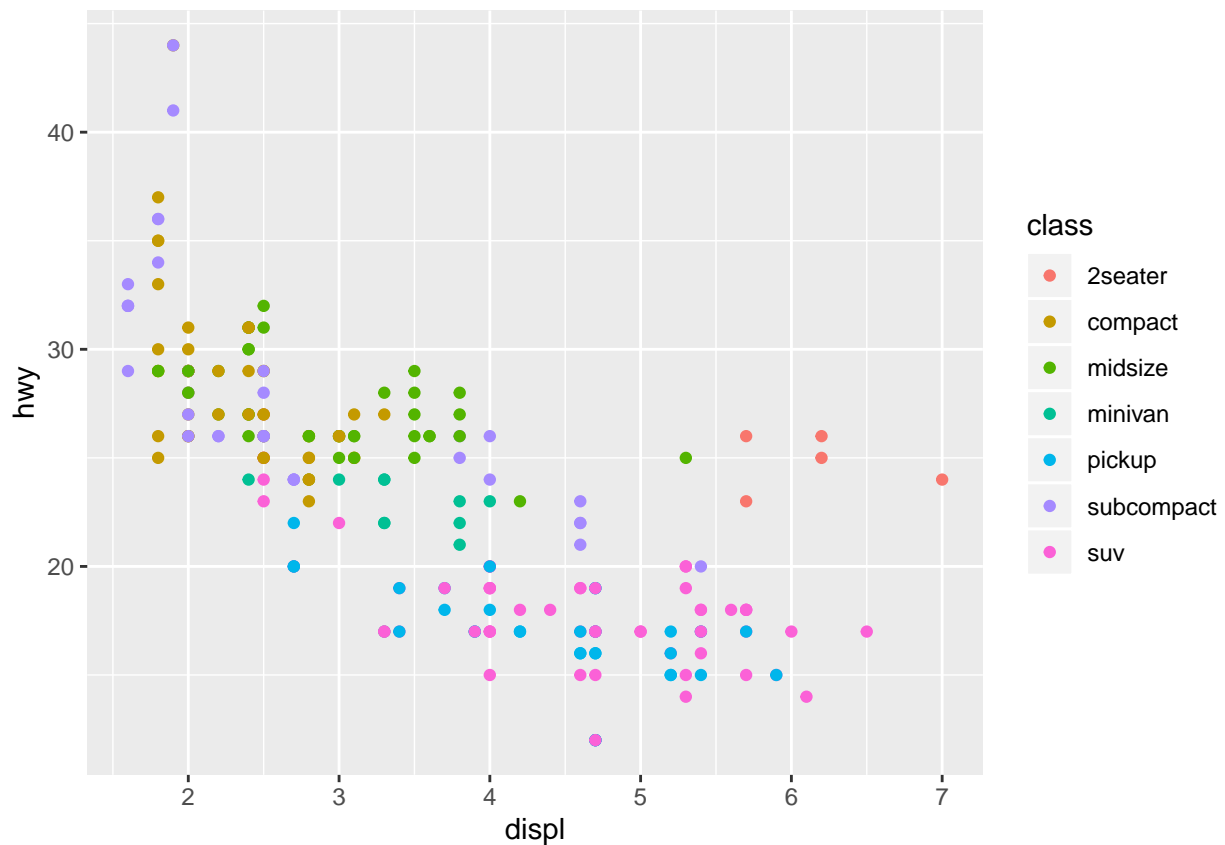
Methods chapter.



## Chapter 3

# Results

First results chapter.





# Chapter 4

## Results

Second results chapter. Here's a reference: (Abe et al. 2009).

Table 4.1: A table of the first 10 rows of the mpg data set

| manufacturer | model      | displ | year | cyl | trans      | drv | cty |
|--------------|------------|-------|------|-----|------------|-----|-----|
| audi         | a4         | 1.8   | 1999 | 4   | auto(l5)   | f   | 18  |
| audi         | a4         | 1.8   | 1999 | 4   | manual(m5) | f   | 21  |
| audi         | a4         | 2.0   | 2008 | 4   | manual(m6) | f   | 20  |
| audi         | a4         | 2.0   | 2008 | 4   | auto(av)   | f   | 21  |
| audi         | a4         | 2.8   | 1999 | 6   | auto(l5)   | f   | 16  |
| audi         | a4         | 2.8   | 1999 | 6   | manual(m5) | f   | 18  |
| audi         | a4         | 3.1   | 2008 | 6   | auto(av)   | f   | 18  |
| audi         | a4 quattro | 1.8   | 1999 | 4   | manual(m5) | 4   | 18  |
| audi         | a4 quattro | 1.8   | 1999 | 4   | auto(l5)   | 4   | 16  |
| audi         | a4 quattro | 2.0   | 2008 | 4   | manual(m6) | 4   | 20  |





## **Chapter 5**

# **Discussion**

Discussion chapter.



## **Appendix A**

### **Title of appendix**

First appendix



## **Appendix B**

### **Title of appendix**

Second appendix



# References

Abe, F., N. Van Prooyen, J. J. Ladasky, and M. Edidin. 2009. "Interaction of Bap31 and Mhc Class I Molecules and Their Traffic Out of the Endoplasmic Reticulum." Journal Article. *J Immunol* 182 (8): 4776–83. <https://doi.org/10.4049/jimmunol.0800242>.