

Article title article title

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Abstract

Abstracts must be able to stand alone and so cannot contain citations to the paper's references, equations, etc. An abstract must consist of a single paragraph and be concise. Because of online formatting, abstracts must appear as plain as possible. Three to six keywords must be included. Each keyword should not exceed three words.

Keywords: keyword1, keyword2, keyword3, keyword4, keyword5, keyword6.

1. Introduction

Your introduction goes here! Simply start writing your document and use the Recompile button to view the updated PDF preview. Examples of commonly used commands and features are listed below to help you get started. Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

Once familiar with the editor, you can find various project settings in the Overleaf menu, accessed via the button at the top left of the editor. To view tutorials, user guides, and further documentation, please visit our [help library](#), or head to our [plans page to choose your plan](#).

This is an example of a new paragraph with a numbered footnote¹ and a second footnote marker.²

¹<https://data.gov.uk/>

²Example of footnote text.

2. Example for First Level Head - Section Head 31

Quisque ullamcorper placerat ipsum. Cras nibh. Morbi vel justo vitae lacus tincidunt 32
ultrices. Lorem ipsum dolor sit amet, consectetur adipiscing elit. In hac habitasse platea 33
dictumst. Integer tempus convallis augue. Etiam facilisis. Nunc elementum fermentum 34
wisi. Aenean placerat. Ut imperdiet, enim sed gravida sollicitudin, felis odio placerat 35
quam, ac pulvinar elit purus eget enim. Nunc vitae tortor. Proin tempus nibh sit amet 36
nisl. Vivamus quis tortor vitae risus porta vehicula. 37

Quisque ullamcorper placerat ipsum. Cras nibh. Morbi vel justo vitae lacus tincidunt 38
ultrices. Lorem ipsum dolor sit amet, consectetur adipiscing elit. In hac habitasse platea 39
dictumst. Integer tempus convallis augue. Etiam facilisis. Nunc elementum fermentum 40
wisi. Aenean placerat. Ut imperdiet, enim sed gravida sollicitudin, felis odio placerat 41
quam, ac pulvinar elit purus eget enim. Nunc vitae tortor. Proin tempus nibh sit amet 42
nisl. Vivamus quis tortor vitae risus porta vehicula. 43

2.1 How to create sections and subsections 44

Simply use the section and subsection commands, as in this example document! With 45
Overleaf, all the formatting and numbering is handled automatically according to the 46
template you've chosen. If you're using the Visual Editor, you can also create new sections 47
and subsections via the buttons in the editor toolbar. 48

2.2 This is an example for second level head - subsection head 49

Fusce mauris. Vestibulum luctus nibh at lectus. Sed bibendum, nulla a faucibus semper, 50
leo velit ultricies tellus, ac venenatis arcu wisi vel nisl. Vestibulum diam. Aliquam 51
pellentesque, augue quis sagittis posuere, turpis lacus congue quam, in hendrerit risus 52
eros eget felis. Maecenas eget erat in sapien mattis porttitor. Vestibulum porttitor. 53
Nulla facilisi. Sed a turpis eu lacus commodo facilisis. Morbi fringilla, wisi in dignissim 54
interdum, justo lectus sagittis dui, et vehicula libero dui cursus dui. Mauris tempor 55
ligula sed lacus. Duis cursus enim ut augue. Cras ac magna. Cras nulla. Nulla egestas. 56
Curabitur a leo. Quisque egestas wisi eget nunc. Nam feugiat lacus vel est. Curabitur 57
consectetur. 58

2.2.1 This is an example for third level head - subsubsection head 59

Suspendisse vel felis. Ut lorem lorem, interdum eu, tincidunt sit amet, laoreet vitae, arcu. 60
Aenean faucibus pede eu ante. Praesent enim elit, rutrum at, molestie non, nonummy vel, 61
nisl. Ut lectus eros, malesuada sit amet, fermentum eu, sodales cursus, magna. Donec eu 62
purus. Quisque vehicula, urna sed ultricies auctor, pede lorem egestas dui, et convallis elit 63
erat sed nulla. Donec luctus. Curabitur et nunc. Aliquam dolor odio, commodo pretium, 64

ultricies non, pharetra in, velit. Integer arcu est, nonummy in, fermentum faucibus, 65
egestas vel, odio. 66

This is an example for fourth level head - paragraph head 67

Sed commodo posuere pede. Mauris ut est. Ut quis purus. Sed ac odio. Sed vehicula 68
hendrerit sem. Duis non odio. Morbi ut dui. Sed accumsan risus eget odio. In hac 69
habitasse platea dictumst. Pellentesque non elit. Fusce sed justo eu urna porta tincidunt. 70
Mauris felis odio, sollicitudin sed, volutpat a, ornare ac, erat. Morbi quis dolor. Donec 71
pellentesque, erat ac sagittis semper, nunc dui lobortis purus, quis congue purus metus 72
ultricies tellus. Proin et quam. Class aptent taciti sociosqu ad litora torquent per conubia 73
nostra, per inceptos hymenaeos. Praesent sapien turpis, fermentum vel, eleifend faucibus, 74
vehicula eu, lacus. 75

3. Example for First Level Head 76

3.1 This is an example for second level head - subsection head 77

3.1.1 This is an example for third level head - subsubsection head 78

Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis 79
egestas. Donec odio elit, dictum in, hendrerit sit amet, egestas sed, leo. Praesent feugiat 80
sapien aliquet odio. Integer vitae justo. Aliquam vestibulum fringilla lorem. Sed neque 81
lectus, consectetur at, consectetur sed, eleifend ac, lectus. Nulla facilisi. Pellentesque 82
eget lectus. Proin eu metus. Sed porttitor. In hac habitasse platea dictumst. Suspendisse 83
eu lectus. Ut mi mi, lacinia sit amet, placerat et, mollis vitae, dui. Sed ante tellus, tristique 84
ut, iaculis eu, malesuada ac, dui. Mauris nibh leo, facilisis non, adipiscing quis, ultrices 85
a, dui. 86

This is an example for fourth level head - paragraph head 87

Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio, nec commodo wisi 88
enim eget quam. Quisque libero justo, consectetur a, feugiat vitae, porttitor eu, libero. 89
Suspendisse sed mauris vitae elit sollicitudin malesuada. Maecenas ultricies eros sit amet 90
ante. Ut venenatis velit. Maecenas sed mi eget dui varius euismod. Phasellus aliquet 91
volutpat odio. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere 92
cubilia Curae; Pellentesque sit amet pede ac sem eleifend consectetur. Nullam elemen- 93
tum, urna vel imperdiet sodales, elit ipsum pharetra ligula, ac pretium ante justo a nulla. 94
Curabitur tristique arcu eu metus. Vestibulum lectus. Proin mauris. Proin eu nunc 95
eu urna hendrerit faucibus. Aliquam auctor, pede consequat laoreet varius, eros tellus 96
scelerisque quam, pellentesque hendrerit ipsum dolor sed augue. Nulla nec lacus. 97

4. How to Include Equations 98

Equations in L^AT_EX can either be inline or set as display equations. For inline equations 99
use the `$. . . $` commands. Eg: the equation $H\psi = E\psi$ is written via the command 100
`$H \psi = E \psi$`. 101

For display equations (with auto generated equation numbers) one can use the equation 102
or eqnarray environments: 103

$$\|\tilde{X}(k)\|^2 \leq \frac{\sum_{i=1}^p \|\tilde{Y}_i(k)\|^2 + \sum_{j=1}^q \|\tilde{Z}_j(k)\|^2}{p+q}, \quad (1)$$

where 104

$$\begin{aligned} D_\mu &= \partial_\mu - ig \frac{\lambda^a}{2} A_\mu^a \\ F_{\mu\nu}^a &= \partial_\mu A_\nu^a - \partial_\nu A_\mu^a + gf^{abc} A_\mu^b A_\nu^c \end{aligned} \quad (2)$$

Notice the use of `\nonumber` in the align environment at the end of each line, except 105
the last, so as not to produce equation numbers on lines where no equation numbers 106
are required. The `\label{}` command should only be used at the last line of an align 107
environment where `\nonumber` is not used. 108

$$Y_\infty = \left(\frac{m}{\text{GeV}}\right)^{-3} \left[1 + \frac{3 \ln(m/\text{GeV})}{15} + \frac{\ln(c_2/5)}{15}\right] \quad (3)$$

The class file also supports the use of `\mathbb{}`, `\mathscr{}` and `\mathcal{}` commands. 109
As such `\mathbb{R}`, `\mathscr{R}` and `\mathcal{R}` produces \mathbb{R} , \mathscr{R} and \mathcal{R} respectively 110

Equations must be provided as editable text, either in a Word or LaTeX source file. 111
They should be numbered consecutively through the manuscript as shown in Equations 112
1, 2 and 3. In APA style, when discussing numbered equations in the text, write out the 113
word “Equation” and give the number. For example, you would write “see Equation 1.” 114
Use no punctuation after the equation if it appears at the end of a sentence; however, 115
it is permissible (and may even be necessary) to place some form of punctuation after it 116
(a comma or semi-colon, for example) if it appears in the middle of the sentence and is 117
followed by text. In any case, maintain the coherence of all sentences with equations in 118
them. 119

5. How to Include Tables 120

Use the table and tabular environments for basic tables — see Tables 1 and 2, for example. 121
Table 1 is an sample figure including table footnotes. For more information, please see 122
this help article on [tables](#). 123

Table 1: Sample table with footnotes

column 1	column 2	column 3	column 4
row 1	data 1	data 2	data 3
row 2	data 4	data 5 ¹	data 6
row 3	data 7	data 8	data 9 ²

Source: This is an example of table footnote. This is an example of table footnote. This is an example of table footnote. This is an example of table footnote. This is an example of table footnote.

¹ Example for a first table footnote.

² Example for a second table footnote.

Table 2: Example of a lengthy table which is set to full textwidth.

Project	Element 1 ¹			Element 2 ²		
	Energy	σ_{calc}	σ_{expt}	Energy	σ_{calc}	σ_{expt}
Element 3	990 A	1168	1547 ± 12	780 A	1166	1239 ± 100
Element 4	500 A	961	922 ± 10	900 A	1268	1092 ± 40

Note: This is an example of table footnote this is an example of table footnote this is an example of table footnote this is an example of table footnote this is an example of table footnote.

¹ Example for a first table footnote.

² Example for a second table footnote.

6. How to Include Figures 124

First you have to upload the image file from your computer using the upload link in the 125
file-tree menu. Then use the `includegraphics` command to include it in your document. 126
Use the figure environment and the `caption` command to add a number and a caption to 127
your figure. See the code for Figure 1 in this section for an example. As shown in Figures 128
1 and 2, the images should be single-page documents. 129

Note that your figure will automatically be placed in the most appropriate place for 130
it, given the surrounding text and taking into account other figures or tables that may 131
be close by. You can find out more about adding images to your documents in this help 132
article on [including images on Overleaf](#). 133

6.1 More information about figures 134

As per display \LaTeX standards one has to use eps images for `latex` compilation and 135
`pdf/jpg/png` images for `pdflatex` compilation. This is one of the major differences 136
between `latex` and `pdflatex`. The images should be single-page documents. The com- 137
mand for inserting images for `latex` and `pdflatex` can be generalized. The package used 138
to insert images in `latex/pdflatex` is the `graphicx` package. Figures can be inserted via 139
the normal figure environment as shown in the below example: 140



Figure 1: This cat picture is located at the 'figures' folder.

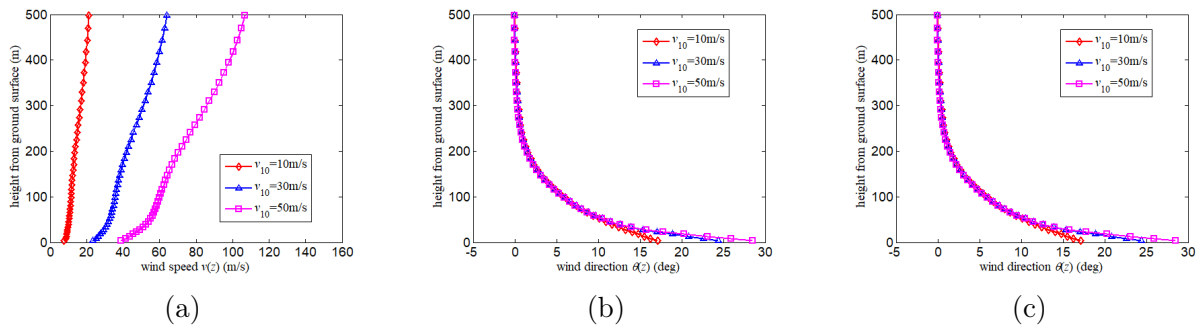


Figure 2: Overall caption for the three figures: (a) caption for figure a, (b) caption for figure b, and (c) caption for figure c.

```

\begin{figure}[h] 141
    \centering\includegraphics{<eps-file>} 142
    \caption{<figure-caption>} 143
    \label{<figure-label>} 144
\end{figure} 145

```

7. How to Include Algorithms, Program Codes, and Listings 146

Listings 147

Packages `algorithm`, `algorithmicx`, and `algpseudocode` are used for setting algorithms 148
in latex. For this, one has to use the below format: 149

```

\begin{algorithm} 150
\caption{<alg-caption>}\label{<alg-label>} 151
\begin{algorithmic}[1] 152
. . . 153
\end{algorithmic} 154
\end{algorithm} 155

```

You may need to refer to the above-listed package documentation for more details 156
before setting an `algorithm` environment. To set program codes, one has to use the 157
`program` package. We need to use the `\begin{program} ... \end{program}` environment 158
to set program codes. 159

Algorithm 1 Calculate $y = x^n$

Require: $n \geq 0 \vee x \neq 0$

Ensure: $y = x^n$

```
1:  $y \leftarrow 1$ 
2: if  $n < 0$  then
3:    $X \leftarrow 1/x$ 
4:    $N \leftarrow -n$ 
5: else
6:    $X \leftarrow x$ 
7:    $N \leftarrow n$ 
8: end if
9: while  $N \neq 0$  do
10:  if  $N$  is even then
11:     $X \leftarrow X \times X$ 
12:     $N \leftarrow N/2$ 
13:  else[ $N$  is odd]
14:     $y \leftarrow y \times X$ 
15:     $N \leftarrow N - 1$ 
16:  end if
17: end while
```

Similarly, for `listings`, one has to use the `listings` package. To set environments 160
similar to the `verbatim` environment, the `\begin{lstlisting} ... \end{lstlisting}` 161
environment is used. Refer to the `lstlisting` package documentation for more details 162
on this. 163

```
for i:=maxint to 0 do
begin
{ do nothing }
end;
Write('Case_insensitive_');
Write('Pascal_keywords.');
```

8. How to Include Lists 165

List in \LaTeX can be of three types: numbered, bulleted, and unnumbered. The “`enum-` 166
erate” environment produces a numbered list, the “`itemize`” environment produces a bulleted 167
list, and the “`unlist`” environment produces an unnumbered list. In each environment, a 168
new entry is added via the `\item` command. 169

1. This is the 1st item	170
2. Enumerate creates numbered lists, itemize creates bulleted lists, and unnumberate creates unnumbered lists.	171 172
a. Second level numbered list. Enumerate creates numbered lists, itemize creates bulleted lists, and description creates unnumbered lists.	173 174
b. Second level numbered list. Enumerate creates numbered lists, itemize creates bulleted lists, and description creates unnumbered lists.	175 176
(i) Third level numbered list. Enumerate creates numbered lists, itemize creates bulleted lists, and description creates unnumbered lists.	177 178
(ii) Third level numbered list. Enumerate creates numbered lists.	179
c. Second level numbered list. Enumerate creates numbered lists, itemize creates bulleted lists, and description creates unnumbered lists.	180 181
3. Numbered lists continue.	182
Lists in L ^A T _E X can be of three types: enumerate, itemize, and description. In each environment, a new entry is added via the <code>\item</code> command.	183 184
• First level bulleted list. This is the 1st item	185
• First level bulleted list. Itemize creates bulleted lists, and description creates unnumbered lists.	186 187
– Second level dashed list. Itemize creates bulleted lists, and description creates unnumbered lists.	188 189
– Second level dashed list. Itemize creates bulleted lists, and description creates unnumbered lists.	190 191
• First level bulleted list. Bullet lists continue.	192
Example for unnumbered list items:	193
Sample unnumberd list text. Sample unnumberd list text. Sample unnumberd list text.	194
Sample unnumberd list text. Sample unnumberd list text.	195
Sample unnumberd list text. Sample unnumberd list text. Sample unnumberd list text.	196
Sample unnumberd list text. Sample unnumberd list text. Sample unnumberd list text.	197
Sample unnumberd list text.	198

9. How to Add Citations and a References List 199

You can simply upload a `.bib` file containing your BibTeX entries, created with a tool such as JabRef. You can then cite entries from it, like this: Greenwade (1993). Just remember to specify a bibliography style, as well as the filename of the `.bib`. You can find a [video tutorial here](#) to learn more about BibTeX.

Here is an example citation when you want an author name like Collins et al. (2011) to appear in the text. And here's how to do a parenthetic citation, when you want to mention a reference at the end of a sentence or part of a sentence (Collins et al., 2013). It is possible to cite multiple references at the same time (Collins, 2011; Collins et al., 2016; Lunn, 2007a, 2007b; Ross, 2006; Shannon, 1948).

If you have an [upgraded account](#), you can also import your Mendeley or Zotero library directly as a `.bib` file, via the upload menu in the file-tree.

9.1 Citation in text 211

Please ensure that every reference cited in the text is also present in the reference list (and vice versa). Citations in the text should follow the referencing style used by the American Psychological Association. You are referred to the Publication Manual of the American Psychological Association (APA), Seventh Edition, ISBN 978-1-4338-3215-4, copies of which may be ordered online. References in the Abstract should be avoided, but if essential, then cite the author(s) and year(s). Unpublished results and personal communications are not recommended in the reference list but may be mentioned in the text. If these references are included in the reference list, they should follow the standard reference style of the journal and should include a substitution of the publication date with either 'Unpublished results' or 'Personal communication'. The citation of a reference as 'in press' implies that the item has been accepted for publication.

An APA in-text citation includes only three items: the last name(s) of the author(s), the year the source was published, and sometimes the page or location of the information. More than one reference from the same author(s) in the same year must be identified by the letters 'a', 'b', 'c', etc., placed after the year of publication. The following paragraph shows examples of APA style of citations.

Here is an example citation when you want an author name like Collins et al. (2011) to appear in the text. And here's how to do a parenthetic citation when you want to mention a reference at the end of a sentence or part of a sentence (Collins et al., 2013). It is possible to cite multiple references at the same time (Collins, 2011; Collins et al., 2016; Lunn, 2007a, 2007b; Ross, 2006; Shannon, 1948).

The followings are examples for `\textcite{...}`: Rahman & Adjeroh (2019), Horvath & Raj (2018) and Krizhevsky et al. (2012), and LeCun et al. (2015), Ravì et al. (2016) and Zhang et al. (2018). Another example for `\parencite{...}`: (Bahdanau et al., 2014; Imboden et al., 2018; Ji et al., 2012; Motiian et al., 2017; Murphy, 2012).

9.2 References 237

The Reference Section, also called the Reference List or Cited Works List, is a list of the full-text details of the in-text citations that have been used in the main text. It includes information such as the name of the author(s), the year the source was published, the full title of the source, and the URL or page range. The Reference Section allows the reader to find the text easily and can be considered as the long-hand format of the in-text citation. It is found at the end of the piece of writing. The works in a reference section should be arranged first alphabetically and then further sorted chronologically if necessary.

9.2.1 Web references 245

As a minimum, the full URL should be given and the date when the reference was last accessed. Any further information, if known (DOI, author names, dates, reference to a source publication, etc.), should also be given. Web references can be listed separately (e.g., after the reference list) under a different heading if desired or can be included in the reference list. With standard numerical .bst files, only numerical citations are possible. With an author-year .bst file, both numerical and author-year citations are possible.

9.2.2 Examples for reference style 252

You can find information about the examples of APA-style references to various sources at the following site:

<https://apastyle.apa.org/style-grammar-guidelines/references/examples>.

10. Conclusions 256

Some conclusions here. 257

Conflicts of Interest 258

Declare conflicts of interest or state “The authors declare no conflict of interest.” Authors must identify and declare any personal circumstances or interests that may be perceived as inappropriately influencing the representation or interpretation of reported research results. A detailed definition of conflicts of interest is available at the following site: https://academic.oup.com/journals/pages/authors/preparing_your_manuscript/ethics#conflict.

Author Contributions 264

Must include all authors, identified by initials, for example: “Conceptualization, S.R.. and D.A.; methodology, S.R..; software, S.R..; validation, S.R., D.A. and K.L.; formal analysis, S.R..; investigation, S.R..; resources, S.R..; data curation, S.R..; writing—original 267

draft preparation, S.R...; writing—review and editing, S.R...; visualization, S.R...; supervi- 268
sion, S.R...; project administration, S.R...; funding acquisition, D.A.” Individual contribu- 269
tions are specified according to NISO CrediT (Contributor Roles Taxonomy) described 270
at the following site: <https://credit.niso.org/>. 271

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1920920). 275

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A. Some Notation

Suspendisse vitae elit. Aliquam arcu neque, ornare in, ullamcorper quis, commodo eu,
libero. Fusce sagittis erat at erat tristique mollis. Maecenas sapien libero, molestie et,
lobortis in, sodales eget, dui. Morbi ultrices rutrum lorem. Nam elementum ullamcorper
leo. Morbi dui. Aliquam sagittis. Nunc placerat. Pellentesque tristique sodales est.
Maecenas imperdiet lacinia velit. Cras non urna. Morbi eros pede, suscipit ac, varius
vel, egestas non, eros. Praesent malesuada, diam id pretium elementum, eros sem dictum
tortor, vel consetetuer odio sem sed wisi.

A.1 Appendix subsection title here 340

As shown in Equation A1, the section number is inserted in the equation number. Sed feugiat. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Ut pellentesque augue sed urna. Vestibulum diam eros, fringilla et, consectetur eu, nonummy id, sapien. Nullam at lectus. In sagittis ultrices mauris. Curabitur malesuada erat sit amet massa. Fusce blandit. Aliquam erat volutpat. Aliquam euismod. Aenean vel lectus. Nunc imperdiet justo nec dolor. 341
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$$Y_\infty = \left(\frac{m}{\text{GeV}}\right)^{-3} \left[1 + \frac{3 \ln(m/\text{GeV})}{15} + \frac{\ln(c_2/5)}{15}\right] \quad (\text{A1})$$

A.2 Appendix subsection title here 347

As shown in Table A1, the section number is inserted in the table number. Etiam euismod. Fusce facilisis lacinia dui. Suspendisse potenti. In mi erat, cursus id, nonummy sed, ullamcorper eget, sapien. Praesent pretium, magna in eleifend egestas, pede pede pretium lorem, quis consectetur tortor sapien facilisis magna. Mauris quis magna varius nulla scelerisque imperdiet. Aliquam non quam. Aliquam porttitor quam a lacus. Praesent vel arcu ut tortor cursus volutpat. In vitae pede quis diam bibendum placerat. Fusce elementum convallis neque. Sed dolor orci, scelerisque ac, dapibus nec, ultricies ut, mi. Duis nec dui quis leo sagittis commodo. 348
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Table A1: Sample table with three parts and five columns

column 1	column 2	column 3	column 4	column 5
row 1	data 0	data 1	data 2	data 3
row 2	data 4	data 5	data 6	data 7
row 3	data 8	data 9	data 10	data 11

B. Some More Notation 356

As shown in Figure B1, the section number is inserted in the figure number. Aliquam lectus. Vivamus leo. Quisque ornare tellus ullamcorper nulla. Mauris porttitor pharetra tortor. Sed fringilla justo sed mauris. Mauris tellus. Sed non leo. Nullam elementum, magna in cursus sodales, augue est scelerisque sapien, venenatis congue nulla arcu et pede. Ut suscipit enim vel sapien. Donec congue. Maecenas urna mi, suscipit in, placerat ut, vestibulum ut, massa. Fusce ultrices nulla et nisl. 357
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B.1 Appendix subsection title here 363

Etiam ac leo a risus tristique nonummy. Donec dignissim tincidunt nulla. Vestibulum rhoncus molestie odio. Sed lobortis, justo et pretium lobortis, mauris turpis condimentum 364
365



Figure B1: This is an example of the appendix figure.

augue, nec ultricies nibh arcu pretium enim. Nunc purus neque, placerat id, imperdiet 366
sed, pellentesque nec, nisl. Vestibulum imperdiet neque non sem accumsan laoreet. In 367
hac habitasse platea dictumst. Etiam condimentum facilisis libero. Suspendisse in elit 368
quis nisl aliquam dapibus. Pellentesque auctor sapien. Sed egestas sapien nec lectus. 369
Pellentesque vel dui vel neque bibendum viverra. Aliquam porttitor nisl nec pede. Proin 370
mattis libero vel turpis. Donec rutrum mauris et libero. Proin euismod porta felis. Nam 371
lobortis, metus quis elementum commodo, nunc lectus elementum mauris, eget vulputate 372
ligula tellus eu neque. Vivamus eu dolor. 373