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Guitar Chords, Chemical Molecular  
Formulae and Equations with R bookdown

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# 目录

第一章	Introduction	1
第二章	Materials and methods	3
2.1	Sites . . . . .	3
2.2	Models . . . . .	3
第三章	Results	5
第四章	Conclusions	7



# 表格

3.1	Here is a nice table! . . . . .	6
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# 插图

2.1	this is the caption . . . . .	3
3.1	caption . . . . .	5





# 第一章 Introduction

*italic* **bold** *italic and bold* code R<sup>2</sup> CO<sub>2</sub> my website<sup>1</sup> myemail@pzhao.org<sup>23</sup> R Core Team (2017) Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum Xie (2016).

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<sup>1</sup><http://pzhao.org>

<sup>2</sup><mailto:myemail@pzhao.org>

<sup>3</sup>footnote, not real



## 第二章 Materials and methods

### 2.1 Sites

Fig. 2.1 is a place holder.



图 2.1: this is the caption

### 2.2 Models

Eq. (2.1) is an equation.

$$E = mc^2 \tag{2.1}$$

It can be written as  $E = mc^2$ .

## 第三章 Results

Fig. 3.1 psum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

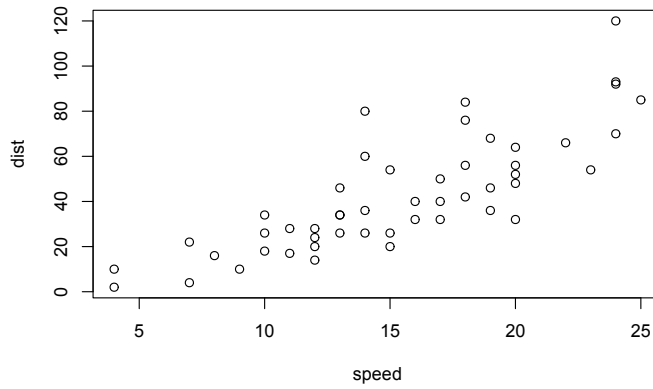


图 3.1: caption

Tab. 3.1 psum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

表 3.1: Here is a nice table!

Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
5.1	3.5	1.4	0.2	setosa
4.9	3.0	1.4	0.2	setosa
4.7	3.2	1.3	0.2	setosa
4.6	3.1	1.5	0.2	setosa
5.0	3.6	1.4	0.2	setosa
5.4	3.9	1.7	0.4	setosa
4.6	3.4	1.4	0.3	setosa
5.0	3.4	1.5	0.2	setosa
4.4	2.9	1.4	0.2	setosa
4.9	3.1	1.5	0.1	setosa
5.4	3.7	1.5	0.2	setosa
4.8	3.4	1.6	0.2	setosa
4.8	3.0	1.4	0.1	setosa
4.3	3.0	1.1	0.1	setosa
5.8	4.0	1.2	0.2	setosa
5.7	4.4	1.5	0.4	setosa
5.4	3.9	1.3	0.4	setosa
5.1	3.5	1.4	0.3	setosa
5.7	3.8	1.7	0.3	setosa
5.1	3.8	1.5	0.3	setosa

## 第四章 Conclusions

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## 参考文献

- R Core Team (2017). *R: A Language and Environment for Statistical Computing*. R Foundation for Statistical Computing, Vienna, Austria.
- Xie, Y. (2016). *bookdown: Authoring Books and Technical Documents with R Markdown*. R package version 0.3.17.

