# Template for Oxford University Press papers

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5	
6	September 25, 2020
7	${f Abstract}$
8	This is the abstract.
9	It consists of two paragraphs.
10	Keywords: key; dictionary; word
11	1 Introduction
12	cross reference using different syntax, see source
13	no bookdown latex environment
4	This template is based on the generic OUP template available here. The original
15	OUP sample tex document, providing more details on prefered formatting for LaTeX
16	documents, is included with the template in the file ouparticle_sample.tex.
L7	Here are two sample references: Feynman and Vernon Jr. (1963; Dirac 1953). Bibli-
18	ography will appear at the end of the document.
19	links
20	2 Chapter 2
21	cross referencing figures 1
22	cross referencing tables 1

## 3 Materials and methods

An equation with a label for cross-referencing:

$$\int_0^{r_2} F(r,\varphi) dr d\varphi = \left[ \sigma r_2 / (2\mu_0) \right] \int_0^{\infty} \exp(-\lambda |z_j - z_i|) \lambda^{-1} J_1(\lambda r_2) J_0(\lambda r_i \lambda d\lambda) \tag{1}$$

This equation can be referenced as follows: Eq. 1

#### <sub>26</sub> 3.1 A subsection

- 27 A numbered list:
- 1) First point
- 29 2) Second point
- Subpoint
- A bullet list:
- First point
- Second point

#### 34 4 Results

### 35 4.1 Generate a figure.

```
plot(1:10,main="Some data",xlab="Distance (cm)",ylab="Time (hours)")
```

You can reference this figure as follows: Fig. 2.

```
plot(1:5,pch=19,main="Some data",xlab="Distance (cm)",ylab="Time (hours)")
```

Reference to second figure: Fig. 3

#### 38 4.2 Generate a table using xtable

You can reference this table as follows: Table 2.

#### 4.3 Generate a table using kable

You can reference this table as follows: Table 3.

#### $_{12}$ 5 Discussion

- 43 You can cross-reference sections and subsections as follows: Section 3 and Section 3.1.
- Note: the last section in the document will be used as the section title for the bibliography.

#### $_{46}$ References

- Dirac, P. A. M. 1953. "The Lorentz Transformation and Absolute Time." *Physica* 19 (1-12): 888-96. https://doi.org/10.1016/S0031-8914(53)80099-6.
- $_{\rm 49}$  Feynman, R. P, and F. L Vernon Jr. 1963. "The Theory of a General Quantum System
- Interacting with a Linear Dissipative System." Annals of Physics 24: 118–73. https:
- //doi.org/10.1016/0003-4916(63)90068-X.

### 

- This is an acknowledgement.
- It consists of two paragraphs.

## 55 List of Tables

56	1	my table	-
57	2	This is the table caption	6
58	3	This is the table caption	7

Table 1: my 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

	ID	code
1	1	a
2	2	b
3	3	$\mathbf{c}$

Table 2: This is the table caption

Table 3: This is the table caption

ID	code
1	a
2	b
3	$\mathbf{c}$

## 59 List of Figures

60	1	this is a figure	9
		This is the first figure	
62	3	This is the second figure	11

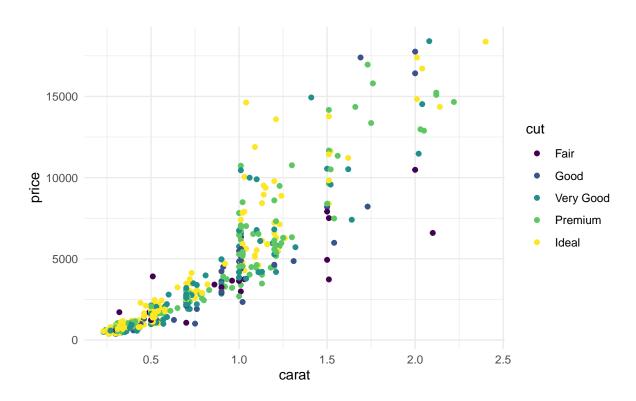


Figure 1: this is a figure

#### Some data $\infty$ Distance (cm)

Figure 2: This is the first figure.

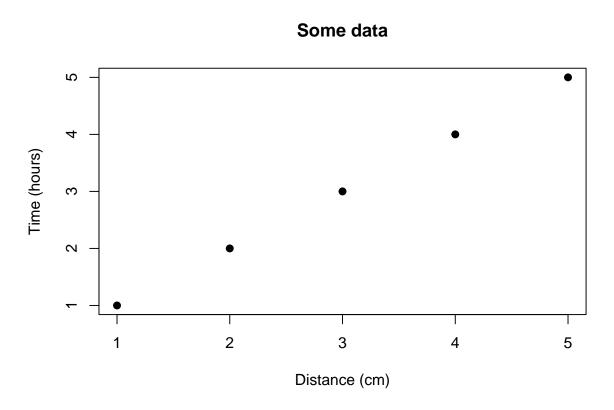


Figure 3: This is the second figure.