Getting Started with R. An Introduction for Biologists Corrections



Dear Readers,

Below are most of the known corrections to be made for the second printing. Some other typesetting changes will also be made. Please let us know of any other corrections you think are required.

Many thanks, Owen & Andrew

Corrections to the first impression

ix bottom - correct spelling - "This is important because the output of all **statistics** packages is different."

x bottom - add comma - "Throughout the book we highlight where you can work along with us, on your own computer, using **R**, through the use of this symbol at the left"

- 7 Missing symbol On a Macintosh.... be in some folder in the path from your home directory, such as "/Users/username/Documents/project1/raw data/file.csv"
- 31 Correct spelling At this point.... and you can access various parts of it...
- 35 Correct spelling One of the hardest parts.... You've done it. **Practise** this [Brit vs. American]
- 46-47 There are several **] 's** that should be 's where it reads <u>mean] error</u> or mean] standard deviation or mean] sd.fruit.

5th paragraph page 46: SHOULD BE **mean - error**

2nd and 3rd paragraph page 7: SHOULD be **mean - standard deviation OR mean - sd.fruit**

- 52 correct grammar first line ...to make sure the data are the correct data
- 64 insert text/correction section 4.4, third paragraph: Box 4.2 provides a simple example using **some made up data** for each of these types of graphics.
- 67 correct spelling 2nd paragraph: It has long been thought that industrial and rural habitats, **by virtue** of the amount....
- 68 in the code snippet that begins "barplot(..." please put a space after each and every comma
- 70 delete text Section 5.2 1st paragraph First, always plot your data, first.
- 72 insert text 2nd paragraph: The **ozone.csv** data can be found at http://

- 72 change word 3rd paragraph: ...Garden is a factor with **two** levels....
- 75 leading in the 2nd batch of code is still not correct.
- 78 insert hyphen 2^{nd} paragraph: ... this is essentially a study of **density dependent** reproduction
- 79 insert text The code above.... of a categorical variable. It produces the following **(Fig 5.4):**
- 83 comma section 5.3.3 ...takes a minimum set of arguments, one describing
- 98 correct spelling 2nd paragraph: ...and then combine **them** with the new x's
- 99 insert text/mispelling top line: II\$DENSITY and II\$SEASON should be ${\bf limp\$DENSITY}$ and ${\bf limp\$SEASON}$
- 100 font leading in second batch of code is incorrect
- 101 mispelling (not capital S): 3rd line ...plot correspond to each season.
- 105 missing word, line 6 As a result, you end up with a permanent,....
- 106 missing full stop in (5) Protect the spreadsheet and .csv file...

Corrections to the second impression

- p.57, line 4 "grazing" should be written with capital "G"
- p.73, line 7 "gardens.csv" should be "ozone.csv"
- p.102, line 24 "preds" should be "predictions"