



principal components, with a minimum loss of information.. Definition 1: Let  $X = [x_i]$  be any  $k \times 1$  random vector. We now define a  $k \times 1$  vector  $Y = [y_i]$ , where for each  $i$  the ...

### **Principal Component Analysis (PCA) | Real Statistics Using**

This is the standard text for data analysis in physics at an advanced undergraduate or graduate level. Using the chi-square fits and F test sections of this book, I was able to fit transit models to light curves for known transiting exoplanets and reconstruct the radius ratio of the planet and the star, as well as obtain the statistical significance of that detection.

### **Amazon.com: Data Reduction and Error Analysis for the**

Preface. This introduction to R is derived from an original set of notes describing the S and S-PLUS environments written in 1990â€² by Bill Venables and David M. Smith when at the University of Adelaide. We have made a number of small changes to reflect differences between the R and S programs, and expanded some of the material.

### **An Introduction to R**

Navigate Excel with the Ribbon and Office Button. Find out how to create and edit charts, add hyperlinks to worksheets, and more. Here's an excellent way to get the scoop on the cool features of Excel 2007, including the user-friendly interface, Live Preview, and easier collaboration options.

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