

References

- 1) Simple R - Using R for Introductory Statistics
- 2) Statistics Using R with Biological Examples
- 3) The R Project for Statistical Computing
- 4) A First Course in Statistical Programming with R
- 5) Applied Statistics for Bioinformatics using R
- 6) Introduction to Probability and Statistics Using R
- 7) Introduction to R Arabic
- 8) Linear Regression Models using Excel R and MINITAB

Contents

- 1) Introduction
(about language programming R , the important statements)
- 2) Variables and Constants, operators in R
- 3) Data : vectors , lists , matrices and arrays , tables , data frames , factor
- 4) Graphics : 14 type
- 5) Programming with R :for loop , if statement ,e.x. Newton's method
- 6) Function
- 7) The save
- 8) Color
- 9) 3D plot
- 10) Example