

Books

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This is a collection of books I've found useful when learning about R, data visualization and econometrics. I've roughly grouped them by their main subject, however, the distinction is not meant to be that strict. This list will be extended whenever I find something new that is worth mentioning.

Books related to visualization

1. Title: **The Elements of Graphing Data**
Author: William S. Cleveland
Year: 1994
Edition: 2
 2. Title **The Visual Display of Quantitative Information**
Author: Edward Tufte
Year: 2001
Edition: 2
 3. Title: **Visual Explanation: Images and Quantities, Evidence and Narrative**
Author: Edward Tufte
Year: 1997
Edition: 1
 4. Title: **Show Me the Numbers - Designing Tables and Graphs to Enlighten**
Author: Stephen Few
Year: 2012
Edition: 2
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Books related to R

1. Title: **The Art of R Programming: A Tour of Statistical Software Design**
Author: Norman Matloff
Year: 2011
Edition: 1
2. Title: **R for Data Science**
Author: Garrett Golemund and Hadley Wickham
Year: 2016
Edition: 1
On the web: <http://r4ds.had.co.nz/>
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3. Title: **Advanced R**
Author: Hadley Wickham
Year: 2014
Edition: 1
On the web: <http://adv-r.had.co.nz/>

4. Title: **ggplot2**
Author: Hadley Wickham
Year: (forthcoming) mid 2016
Edition: 2
 5. Title: **R Cookbook**
Author: Paul Teetor
Year : 2011
Edition: 1
 6. Title: **R Graphics Cookbook**
Author: Winston Chang
Year : 2013
Edition: 1
On the web (excerpts): <http://www.cookbook-r.com/>
 7. Title: **Dynamic Documents with R and Knitr**
Author: Yihui Xie
Year : 2013
Edition: 1
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Books related to econometrics

1. Title: **Econometric Analysis**
Author: William Greene
Year: 2011
Edition: 7
2. Title: **Econometric Analysis of Cross Section and Panel Data**
Author: Jeffrey M. Wooldridge
Year: 2010
Edition: 2
3. Title: **Introductory Econometrics - A Modern Approach**
Author: Jeffrey M. Wooldridge
Year: 2015
Edition: 6
4. Title: **Mastering Metrics**
Author: Joshua Angrist and Jörn-Steffen Pischke
Year: 2015
Edition: 1
5. Title: **Mostly Harmless Econometrics**
Author: Joshua Angrist and Jörn-Steffen Pischke
Year: 2008
Edition: 1