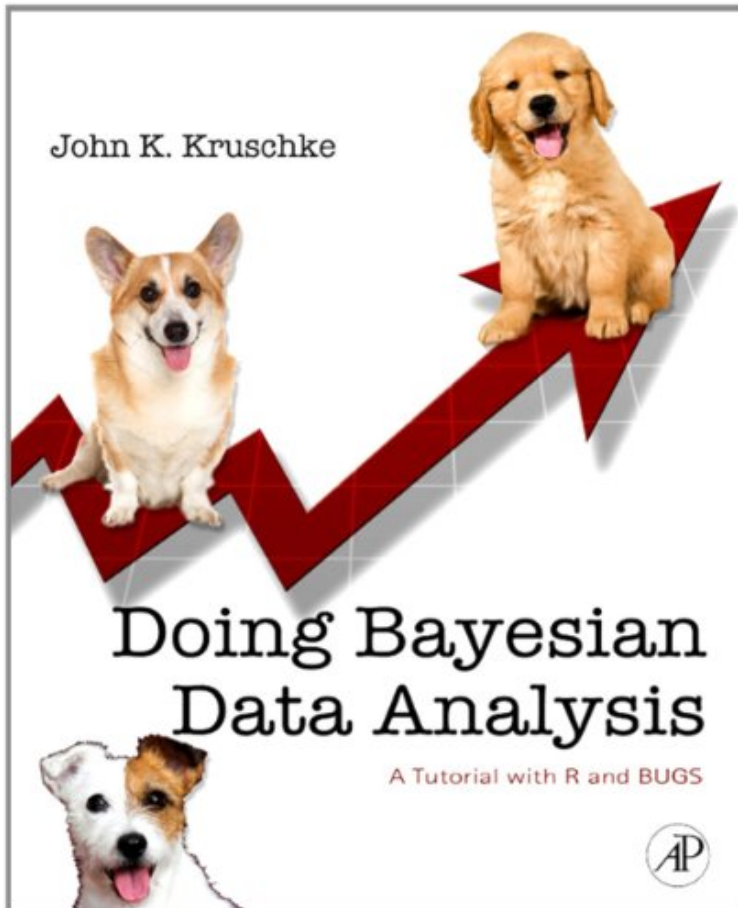


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Doing Bayesian Data Analysis: A Tutorial Introduction with R



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random sampling -Examples with R programming language and BUGS software -Comprehensive coverage of all scenarios addressed by non-bayesian textbooks- t-tests, analysis of variance (ANOVA) and comparisons in ANOVA, multiple regression, and chi-square (contingency table analysis). -Coverage of experiment planning -R and BUGS computer programming code on website -Exercises have explicit purposes and guidelines for accomplishment

Revue de presse "This book is head-and-shoulders better than the others I've seen. I'm using it myself right now. Here's what's good about it: It builds from very simple foundations. Math is minimized. No proofs. From start to finish, everything is demonstrated through R programs. It helps you learn Empirical Bayesian methods from every angle"--Exploring Possibility Space blog, March 12, 2014

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