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The book would also be valuable to the statistical practitioner who wishes to learn more about the R language and Bayesian methodology. vi Preface Chapters 2, 3, and 4 illustrate the use of R for Bayesian inference for standard one- and two-parameter problems.

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Bayesian Computation with R (Use R!): Jim Albert

contained book on Bayesian thinking or using R, it hopefully provides a useful entry into Bayesian methods and computation. The second edition contains several new topics, including the use of mix-tures of conjugate priors (Section 3.5), the use of the SIR algorithm to explore

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Introduction to Bayesian Data Analysis using R and WinBUGS

Bayesian Computation with R. Chap_1_t_statistic_example.r-- R Program that sets up the t-distribution simulations discussed on pages 8 - 13 of . Bayesian Computation with R. Problem_Chap_1_1.r-- R Program to do Problem 1 of Chapter 1 on page 15 of . Bayesian Computation with R. Problem_Chap_1_2.r-- R Program to do Problem 2 of Chapter 1 on page ...

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Hands-on computation of likelihood in a hierarchical model, to see that shrinkage really does yield higher likelihood In this exercise, you'll use R to compute the likelihood value in Equation 9.10, p. 247.

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Understanding Bayesian Networks - bnlearn

Abstract: This is the collection of solutions for all the exercises proposed in Bayesian Essentials with R (2014).

[1503.04662] Bayesian Essentials with R: The Complete

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