

## Further Reading

### Introductory, accessible at the undergraduate level

1. Berry DA. *Statistics: A Bayesian Perspective*. Duxbury Press, London; 1996.
2. Bolstad WM. *Introduction to Bayesian Analysis*, 2nd Edition. John Wiley & Sons, New York; 2007.

### Intermediate, accessible at the early graduate level

1. Carlin B and Luis TA. *Bayes and Empirical Bayes Methods for Data Analysis*, 2nd Edition. Chapman & Hall / CRC, Boca Raton; 2000.
2. Gelman A, Carlin JB, Stern HS and Rubin DB. *Bayesian Data Analysis*, 3rd Edition. Chapman & Hall / CRC, Boca Raton; 2004.

### Modeling and Applications

1. Congdon P. *Bayesian Statistical Modeling*. John Wiley & Sons, New York; 2001.
2. Congdon P. *Applied Bayesian Modeling*. John Wiley & Sons, New York; 2003.
3. Congdon P. *Bayesian Models for Categorical Data*. John Wiley & Sons, New York; 2001.
4. Gatsonis C, Kass RE, Carlin B, Carriquiry A, Gelman A, Verdinelli I, West M (Editors). *Case Studies in Bayesian Statistics IV*. Springer, New York; 1999.
5. Gatsonis C, Kass RE, Carlin B, Carriquiry A, Gelman A, Verdinelli I, West M (Editors). *Case Studies in Bayesian Statistics V*. Springer, New York; 2002.
6. Gatsonis C, Kass RE, Carriquiry A, Gelman A, Higdon D, Pauler DK, Verdinelli I (Editors). *Case Studies in Bayesian Statistics VI*. Springer, New York; 2002.
7. Spiegelhalter DJ, Abrams KR and Myles JP. *Bayesian Approaches to Clinical Trials and Health-Care Evaluation*. John Wiley & Sons, Chichester; 2004.

### Advanced, addressing theory

1. Berger JO. *Statistical Decision Theory and Bayesian Analysis*, 2nd Edition. Springer, New York; 1985.
2. Bernardo JM and Smith AFM. *Bayesian Theory*, 2nd Edition. John Wiley & Sons, New York; 2007.