

BAYESIAN ANALYSIS

EM versus Markov chain Monte Carlo for Estimation of Hidden Markov Models: A Computational Perspective.....	T. Rydén	659
Comment on article by Rydén	S. Frühwirth-Schnatter	689
Comment on article by Rydén	P. Smyth and S. Kirshner	699
Rejoinder	T. Rydén	707
Model-Based Inferences from Adaptive Cluster Sampling		
.....	V. E. Rapley, A. H. Welsh	717
Bayesian estimation of the basic reproduction number in stochastic epidemic models.....	D. Clancy and P. D. O'Neill	737
Spatial Dynamic Factor Analysis	H. F. Lopes, E. Salazar, D. Gamerman	759
Compressing Parameters in Bayesian High-order Models with Application to Logistic Sequence Models.....	L. Li and R. M. Neal	793
Computational Methods for Parameter Estimation in Climate Models		
.....	A. Villagran, G. Huerta, C. S. Jackson and M. K. Sen	823
Bayesian inference for the MAPK/ERK pathway by considering the dependency of the kinetic parameters	V. Purutçuoğlu and E. Wit	851