

# BAYESIAN ANALYSIS

## Articles

A New Monte Carlo Method for Estimating Marginal Likelihoods .....	311
..... Y.-B. Wang, M.-H. Chen, L. Kuo, and P. O. Lewis	
A Comparison of Truncated and Time-Weighted Plackett–Luce Models for Probabilistic Forecasting of Formula One Results .....	335
..... D. A. Henderson and L. J. Kirrane	
On the Use of Cauchy Prior Distributions for Bayesian Logistic Regression .....	359
..... J. Ghosh, Y. Li, and R. Mitra	
Sequential Bayesian Analysis of Multivariate Count Data.....	385
..... T. Aktekin, N. Polson, and R. Soyer	
Bayesian Analysis of RNA-Seq Data Using a Family of Negative Binomial Models .....	411
..... L. Zhao, W. Wu, D. Feng, H. Jiang, and X. Nguyen	
Efficient Model Comparison Techniques for Models Requiring Large Scale Data Augmentation .....	437
..... P. Touloupou, N. Alzahrani, P. Neal, S. E. F. Spencer, and T. J. McKinley	
Testing Un-Separated Hypotheses by Estimating a Distance .... J.-B. Salomond	461
Variational Hamiltonian Monte Carlo via Score Matching .....	
..... C. Zhang, B. Shahbaba, and H. Zhao	485
Merging MCMC Subposteriori through Gaussian-Process Approximations.....	
..... C. Nemeth and C. Sherlock	507
Modeling Skewed Spatial Data Using a Convolution of Gaussian and Log-Gaussian Processes.....	
..... H. Zareifard, M. J. Khaledi, F. Rivaz, and M. Q. Vahidi-Asl	531
Bayesian Cluster Analysis: Point Estimation and Credible Balls (with Discussion) ..... S. Wade and Z. Ghahramani	559

## Invited Review Paper

Prior Distributions for Objective Bayesian Analysis .....	
..... G. Consonni, D. Fouskakis, B. Liseo, and I. Ntzoufras	627