

# BAYESIAN ANALYSIS

## Articles

Bayesian Decision-Theoretic Design of Experiments Under an Alternative Model .....	A. Overstall and J. McGree	1021
Bayesian Hierarchical Stacking: Some Models Are (Somewhere) Useful .....	Y. Yao, G. Pirš, A. Vehtari, and A. Gelman	1043
Power-Expected-Posterior Priors as Mixtures of $g$ -Priors in Normal Linear Models .....	D. Fouskakis and I. Ntzoufras	1073
Functional Central Limit Theorems for Stick-Breaking Priors.....	Y. Hu and J. Zhang	1101
Informative Bayesian Neural Network Priors for Weak Signals.....	T. Cui, A. Havulinna, P. Marttinen, and S. Kaski	1121
Finite Mixtures of ERGMs for Modeling Ensembles of Networks.....	F. Yin, W. Shen, and C. T. Butts	1153
Bayesian Sparse Spiked Covariance Model with a Continuous Matrix Shrinkage Prior .....	F. Xie, J. Cape, C. E. Priebe, and Y. Xu	1193
Gaussian Orthogonal Latent Factor Processes for Large Incomplete Matrices of Correlated Data .....	M. Gu and H. Li	1219
Bayesian Nonparametric Density Autoregression with Lag Selection .....	M. Heiner and A. Kottas	1245
Bayesian Causal Inference with Bipartite Record Linkage .....	S. Guha, J. P. Reiter, and A. Mercatanti	1275
Deep Gaussian Processes for Calibration of Computer Models (with Discussion) .....	S. Marmin and M. Filippone	1301