

Leitura para MAE 5748

1. Garay, A., Lachos, V.H., Bolfarine, H., Ortega, E. (2012). Bayesian zero inflated negative binomial regression models: Estimation and case influence diagnostics. Submetido.
2. Moulton, L. and Halsey, N. (1995). A mixture model with detection limits for regression analysis of antibody response to vaccine. *Biometrics*, 51, 1570-1578.
3. Crainiceanu, C., Ruppert, D. and Wand, M.P. (2005). Bayesian analysis for penalized spline regression using Winbugs. *Journal of Software Statistics*, 14, 14.
4. Ho, H., Pyne, S., Lin, T. (2011). Maximum likelihood inference for mixtures of skew Student-t-normal distributions through practical E-M type algorithms. *Statistics and Computing*, 22, 1, 287-299.
5. Chu et al. (2011). The Effect of HAART on HIV RNA Trajectory Among Treatment-naive Men and Women A Segmental Bernoulli/Lognormal Random Effects Model With Left Censoring. *Epidemiology*, Volume 21, Number 4, July Supplement 2010.
6. Branscum A. J., Johnson W. O., Thurmond M. C. (2007). Bayesian beta regression: Applications to household expenditure data and genetic distance between foot-and-mouth disease viruses. *Australian and New Zealand Journal of Statistics*, 49, 287-301.
7. BAZAN, J. L. ; BOLFARINE, H. ; BRANCO, M. . A skew item response model. *Bayesian Analysis*, v. 4, p. 861-892, 2006.
8. Bolfarine, H. and Bazan, J.L. (2010). Bayesian estimation of the logistic positive IRT model. *Journal of Behavioral and Educational Statistics*, 35, 693-713.
9. Cao et al. (2011). On estimation of a heteroscedastic measurement error model under heavy-tailed distributions. *Computational Statistics and Data Analysis*, 56, 438-448.
10. Castro et al. (2012). Bayesian modeling of censored partially linear

models using scale-mixtures of normal distributions. Submetido.

11. Arellano-Valle,R., Bolfarine, H. and Lachos, V.H. (2007). Bayesian inference for the skew-normal linear mixed models. *Journal of Applied Statistics*, 34, 663-682.
12. Branco, M., Genton, M. and Liseo, B. (2012). Objective bayesian analysis of skew-t distributions. *Scandinavian Journal of Statistics*.
13. Pulgar Ibacache, G. Modelos mistos aditivos semiprametricos de contornos elipticos. TESE IME USP.
14. Kozumi and Kobayashi (2011). Gibbs sampling methods for Bayesian quantile regression. *Journal of Statistical Computation and Simulation*, 81, 11,1565-1578.
15. Madruga, M. Regina ; Esteves, Luis G. ; Wechsler, Sergio . On the bayesianity of Pereira-Stern tests. *Test (Madrid)*, v. 10, p. 291-299, 2001.
16. Rice K (2010) A Decision-Theoretic Formulation of Fisher's Approach to Testing, *The American Statistician*, 64(4) 345-349