

Contents

Skew-Normal Comparative Calibration Models V. G. Cancho, E. M. Ortega and V. H. Lachos	143
Sampling-Based Inference for the Generalized Time-Dependent Logistic Hazard Model F. Louzada-Neto, C. P. Cremasco and G. MacKenzie	169
Bayesian Estimation of the Change Point Using EWMA Control Chart M. E. Dehghan and M. R. Meshkani	185
Estimating a Common Mean of Two Normal Populations M. R. Tripathy and S. Kumar	197
On D-Optimal Robust First Order Designs R. N. Das and S. H. Park	217
A Bayesian Analysis for Multivariate Survival Data in the Presence of Covariates C. A. dos Santos and J. A. Achcar	233
On A Family of Life Distributions based on Generalized Pearson Differential Equation with Applications in Health Statistics M. Shakil and B. M. Golam Kibria	255
Bayesian Reliability Estimation for Inverse Rayleigh Distribution Using Asymmetric Loss Function H. A. Howlader	283
A Double Sampling Plan for a Reliability Demonstration Test M. Aslam, C.-H. Jun and M. Ahmad	295
Factorial Change Over Designs for Two Non-Interacting Factors C. Varghese, L. Dwivedi and S. Jaggi	311