ON A MCMC PROCEDURE FOR SIMULATING ENTRIES IN A CONTINGENCY TABLE

SORIN BAZ[1]

In this paper, we use a Gibbs algorithm for approximating the posterior distribution of the parameters of a bivariate normal vector, whose sample values fit a contingency table.

[1]   Academy of Economic Studies, Department of Mathematics, Calea Dorobanților, nr. 15-17, Sector 1, Bucharest, Romania, e-mail: sorin.baz@rdslink.ro