

Citations by ISI journal – h-index = 7

Citations	Title
10	Bartolucci F. A recursive algorithm for Markov random fields
10	Bartolucci F. Positive quadrant dependence and marginal modeling in two-way tables with ordered margins
10	Bartolucci F. Analysis of capture-recapture data with a Rasch-type model allowing for conditional dependence and multidimensionality
10	Bartolucci F. A likelihood ratio test for MTP2 within binary variables
9	Bartolucci F. Extended RC association models allowing for order restrictions and marginal modeling
7	Bartolucci F. A class of latent marginal models for capture-recapture data with continuous covariates
7	Bartolucci F. An extended class of marginal link functions for modelling contingency tables by equality and inequality constraints
6	Bartolucci F. Efficient Bayes factor estimation from the reversible jump output
6	Bartolucci F. Likelihood inference for a class of latent Markov models under linear hypotheses on the transition probabilities
5	Bartolucci F. Likelihood inference on the underlying structure of IRT models
4	Bartolucci F. A latent Markov model for detecting patterns of criminal activity
4	Bartolucci F. Testing for positive association in contingency tables with fixed margins
3	Bartolucci F. Developments of the Markov chain approach within the distribution theory of runs
3	Bartolucci F. A class of latent Markov models for capture-recapture data allowing for time, heterogeneity, and behavior effects
2	Bartolucci F. Maximum likelihood estimation of an extended latent Markov model for clustered binary panel data
2	Bartolucci F. The use of mixtures for dealing with non-normal regression errors
2	Forcina A. Modelling quality of life variables with non-parametric mixtures
2	Bartolucci F. Likelihood-based inference for asymmetric stochastic volatility models
2	Bartolucci F. A class of multidimensional IRT models for testing unidimensionality and clustering items
1	Bartolucci F. Maximum likelihood estimation of a latent variable time-series model

0	Bartolucci, F. Focused Information Criterion for Capture-Recapture Models for Closed Populations
0	Bartolucci, F. A Multivariate Extension of the Dynamic Logit Model for Longitudinal Data Based on a Latent Markov Heterogeneity Structure
0	Bartolucci, F. LATENT MARKOV MODEL FOR LONGITUDINAL BINARY DATA: AN APPLICATION TO THE PERFORMANCE EVALUATION OF NURSING HOMES
0	Bartolucci, F. A note on the mixture transition distribution and hidden Markov models
0	Bartolucci F. A penalized version of the empirical likelihood ratio for the population mean
0	Bartolucci F. A new class of unbiased estimators of the variance of the systematic sample mean
0	Bartolucci F. Clustering univariate observations via mixtures of unimodal normal mixtures
0	Bartolucci F. On the approximation of the quadratic exponential distribution in a latent variable context