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Nota di contenuto	Mathematics and Statistics in Society: Two Classification Methods of Individuals for Educational Data and an Application (A Hayashi); Measurement of Skill and Skill Change (R Kelly &#38; P E T Lewis); Applications of Statistics: Estimating the Numbers of SARS Cases in Mainland China in 2002-3 (J Gani); A Fair Tennis Scoring System for Doubles in the Presence of Sun and Wind Effects -- An Application of Probability (G Pollard); Theoretical Issues in Probability and Statistics: Perturbed Markov Chains (J J Hunter); Matrix Tricks for Linear Statistical Models: A Short Review of Our Personal Top Fourteen (J Isotalo et al.); On the Approximate Variance of a Nonlinear Function of Random Variables (H Neudecker &#38; G Trenkler); Probabilistic Models in Economics and Finance: When Large Claims are Extremes (R Gay); Shrinkage Estimation of Gini Index (R Ghori et al.); Numerical Methods: An Approximate Maximum a Posteriori Method with Gaussian Process Priors (M Hegland); Mining Multiple Models (G J Williams); Abstracts

Without Papers: Properties of Nearest-Neighbour Classifiers (P Hall);  
Bootstrapping in Clustered Populations (A H Welsh); and other papers.

Sommario/riassunto

Features a range of topics in modern statistical theory and methodology, economics and finance, ecology, education, health and sports studies, and computer and IT-data mining. Some of the contributions contain illustrations of the applied methods or photos of historic mathematicians.