1. Record Nr. UNINA9910813300803321 Breakthroughs in Statistics: Methodology and Distribution / / edited by Titolo Samuel Kotz, Norman L. Johnson Pubbl/distr/stampa New York, NY:,: Springer New York:,: Imprint: Springer,, 1992 **ISBN** 1-4612-4380-7 Edizione [1st ed. 1992.] Descrizione fisica 1 online resource (628 p.) Collana Perspectives in Statistics, , 2522-0411 Disciplina 519.5 Soggetti Statistics Statistical Theory and Methods Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references at the end of each chapters and index. On the Criterion that a Given System of Deviations from the Probable in Nota di contenuto the Case of a Correlated System of Variables is Such that it Can be Reasonably Supposed to Have Arisen from Random Sampling -- The Probable Error of a Mean -- Statistical Methods for Research Workers -- The Arrangement of Field Experiments -- On the Empirical Determination of a Distribution -- On the Two Different Aspects of the Representative Method: The Method of Stratified Sampling and the Method of Purposive Selection -- Relations Between Two Sets of Variates -- Individual Comparisons by Ranking Methods -- On Some Useful "Inefficient" Statistics -- Testing for Serial Correlation in Least Squares Regression. I -- Testing for Serial Correlation in Least Squares Regression. II -- On the Experimental Attainment of Optimum Conditions -- Nonparametric Estimation from Incomplete Observations -- Sequential Design of Experiments -- Some Statistical Aspects of Adaptive Optimization and Control -- The Future of Data Analysis --Maximum Likelihood in Three-Way Contingency Tables -- Robust Estimation of a Location Parameter -- Regression Models and Life-

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