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Statistical Inference Under Order Restrictions

Statistical inference under order restrictions; The theory and application of isotonic regression (Wiley series in probability and mathematical statistics, no. 8) Hardcover - January 1, 1972 by Richard E. Barlow (Author), D.J. Bartholomew (Author), J. M. Bremner (Author), See all 3 formats and editions

Statistical Inference under order restrictions; The ...

Statistical inference under order restrictions : the theory and application of isotonic regression. Abstract : ;Contents: Isotonic regression; Estimation under order restrictions; Testing the equality of ordered means--likelihood ratio tests in the normal case; Testing the equality of ordered means--extensions and generalizations; Estimation of distributions; Isotonic tests for goodness of fit; Conditional expectation given a sigma-lattice.

Statistical Inference under order restrictions : the ...

Book reviewed in this article: Statistical inference under order restrictions, R. E. BARLOW, D. J. BARTHOLOMEW, J. M. BREMNER, H. D. BRUNK. John Wiley & Sons Statistical inference under order restrictions - 1973 - Statistica Neerlandica - Wiley Online Library

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The origins of order restricted statistical inference go back to the early 1950's [3, 4] and the field continues to develop for natural reasons: many types of problems in the real world are...

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Statistical inference under order restrictions : the theory and application of isotonic regression / R. E. Barlow e. a. ISBN: 0471049700 Author: Barlow, Richard Eugene viaf Publisher: Chichester : Wiley, 1972. Description: XII, 388 p. ; 24 cm. Series: Wiley series in probability and mathematical statistics ; 8 Bibliography: Bibliography: p. 365-377. Dewey:

Statistical Inference under order restrictions : the ...

estimator under the order restriction (restricted MLE) of the probabilities is a nat-ural estimator, which guarantees the order restriction and is more e-cient than the estimator which ignores the order restriction. It can also be easily calculated using the 'pool adjacent violators" algorithm. However, the usual normal approximation

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By collecting together and organizing the fundamental results in order restricted inference in Statistical Inference under Order Restrictions.

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