1. Record Nr. UNINA9910812868103321

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Titolo	Robust estimation and hypothesis testing [[electronic resource] /] / Moti L. Tiku, Aysen D. Akkaya
Pubbl/distr/stampa	New Delhi, : New Age International (P) Ltd., Publishers, 2004
ISBN	1-281-89246-7 9786611892463 81-224-2537-2
Edizione	[1st ed.]
Descrizione fisica	1 online resource (354 p.)
Altri autori (Persone)	AkkayaAysen D
Disciplina	519.5/44
Soggetti	Robust statistics Nonparametric statistics Estimation theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 308-330) and index.
Nota di contenuto	Cover; Preface; Contents; Chapter 1 Robustness of Some Classical Estimators and Tests; Chapter 2 Estimation of Location and Scale Parameters; Chapter 3 Linear Regression with Normal and Non-normal Error Distributions; Chapter 4 Binary Regression with Logistic and Nonlogistic Density Functions; Chapter 5 Autoregressive Models in Normal and Non-Normal Situations; Chapter 6 Analysis of Variance in Experimental Design; Chapter 7 Censored Samples from Normal and Non-Normal Distributions; Chapter 8 Robustness of Estimators and Tests; Chapter 9 Goodness-of-fit and Detection of Outliers Chapter 10 Estimation in Sample SurveyChapter 11 Applications; Bibliography; Index
Sommario/riassunto	In statistical theory and practice, a certain distribution is usually assumed and then optimal solutions sought. Since deviations from an assumed distribution are very common, one cannot feel comfortable with assuming a particular distribution and believing it to be exactly correct. That brings the robustness issue in focus. In this book, we have given statistical procedures which are robust to plausible deviations from an assumed mode. The method of modified maximum likelihood estimation is used in formulating these procedures. The

modified maximum likelihood estimators are explicit functions