

1. Record Nr.	UNINA9910299781903321
Autore	Spokoiny Vladimir
Titolo	Basics of Modern Mathematical Statistics / / by Vladimir Spokoiny, Thorsten Dickhaus
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2015
ISBN	3-642-39909-6
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (XVIII, 296 p. 1 illus.)
Collana	Springer Texts in Statistics, , 2197-4136
Disciplina	519.5
Soggetti	Statistics Computer science - Mathematics Mathematical statistics Statistical Theory and Methods Probability and Statistics in Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Basic notions -- Parameter Estimation for an i.i.d. Model -- Regression Estimation -- Estimation in Linear Models -- Bayes Estimation -- Testing a Statistical Hypothesis -- Testing in Linear Models -- Some other Testing Methods -- Deviation Probability for Quadratic Forms.
Sommario/riassunto	This textbook provides a unified and self-contained presentation of the main approaches to and ideas of mathematical statistics. It collects the basic mathematical ideas and tools needed as a basis for more serious studies or even independent research in statistics. The majority of existing textbooks in mathematical statistics follow the classical asymptotic framework. Yet, as modern statistics has changed rapidly in recent years, new methods and approaches have appeared. The emphasis is on finite sample behavior, large parameter dimensions, and model misspecifications. The present book provides a fully self-contained introduction to the world of modern mathematical statistics, collecting the basic knowledge, concepts and findings needed for doing further research in the modern theoretical and applied statistics. This textbook is primarily intended for graduate and postdoc students and young researchers who are interested in modern statistical methods.

2. Record Nr.	UNISANNIOMIL0615990
Autore	Rossiter, J. A.
Titolo	Model-based predictive control : a practical approach / J. A. Rossiter
Pubbl/distr/stampa	Boca Raton [etc.], : CRC Press, c2003
ISBN	0849312914
Descrizione fisica	318 p. : ill. ; 24 cm.
Collana	Control series
Disciplina	629.8
Soggetti	Controlli automatici
Collocazione	SALA DING 629.8
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia