

1. Record Nr.	UNINA9910780308403321
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Titolo	Multivariate statistical analysis / / Narayan C. Giri
Pubbl/distr/stampa	New York : , : Marcel Dekker, , 2004
ISBN	0-429-08186-3 1-4822-7637-2 1-280-21621-2 9786610216215 0-203-91323-X
Edizione	[Second edition, revised and expanded.]
Descrizione fisica	1 online resource (579 p.)
Collana	Statistics, textbooks and monographs ; ; 171
Disciplina	519.5/35
Soggetti	Multivariate analysis
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 and indexes.
Nota di contenuto	Preface to the Second Edition; Preface to the First Edition; Contents; Vector and Matrix Algebra; Groups, Jacobian of Some Transformations, Functions and Spaces; Multivariate Distributions and Invariance; Properties of Multivariate Distributions; Estimators of Parameters and Their Functions; Basic Multivariate Sampling Distributions; Tests of Hypotheses of Mean Vectors; Tests Concerning Covariance Matrices and Mean Vectors; Discriminant Analysis; Principal Components; Canonical Correlations; Factor Analysis; Bibliography of Related Recent Publications Appendix A Tables for the Chi-Square Adjustment Factor Appendix B Publications of the Author; Author Index; Subject Index
Sommario/riassunto	The second edition of this text adds topics in properties and characterization of symmetric distribution, elliptically symmetric multivariate distributions, singular symmetric distributions, estimation of covariance matrices, tests of mean against one-sided alternatives and more.