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ISBN	9783110713374 3-11-071337-3
Descrizione fisica	1 online resource (XVI, 276 p.)
Collana	De Gruyter Series in Probability and Stochastics ; ; 1
Disciplina	519.24
Soggetti	Distribution (Probability theory) - Data processing Distribution (Probability theory) - Mathematical models
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Frontmatter -- Preface -- Acknowledgment -- Contents -- 1 Jordan algebras and symmetric cones -- 2 Generalized power -- 3 Riesz probability distributions -- 4 Riesz natural exponential families -- 5 Tweedie scale -- 6 Moments and constancy of regression -- 7 Beta Riesz probability distributions -- 8 Beta–Wishart distributions -- 9 Beta–hypergeometric distributions -- 10 Riesz–Dirichlet distributions -- 11 Riesz inverse Gaussian distribution -- Bibliography -- Index -- Index of notations
Sommario/riassunto	This book is a useful overview of results in multivariate probability distributions and multivariate analysis as well as a reference to harmonic analysis on symmetric cones adapted to the needs of researchers in analysis and probability theory.