

1. Record Nr.	UNISA996466592803316
Autore	Schindler Werner
Titolo	Measures with Symmetry Properties [[electronic resource] /] / by Werner Schindler
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2003
ISBN	3-540-36210-X
Edizione	[1st ed. 2003.]
Descrizione fisica	1 online resource (X, 174 p.)
Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 1808
Disciplina	515.42
Soggetti	Measure theory Topological groups Lie groups Numerical analysis Statistics Measure and Integration Topological Groups, Lie Groups Numerical Analysis Statistical Theory and Methods
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Introduction, Main Theorems: Definitions and Preparatory Lemmata; Definition of Property (*) and Its Implications (Main Theorems); Supplementary Expositions and an Alternate Existence Proof -- Significance, Applicability and Advantages -- Applications: Central Definitions, Theorems and Facts; Equidistribution on the Grassmannian Manifold and Chirotopes; Conjugation-invariant Probability Measures on Compact Connected Lie Groups; Conjugation-invariant Probability Measures on SO(n); Conjugation-invariant Probability Measures on SO (3); The Theorem of Iwasawa and Invariant Measures on Lie Groups; QR-Decomposition on GL(n); Polar Decomposition on GL(n); O(n)-invariant Borel Measures on Pos(n); Biinvariant Borel Measures on GL(n); Symmetries on Finite Spaces -- References -- Glossary -- Index.
Sommario/riassunto	Symmetries and invariance principles play an important role in various branches of mathematics. This book deals with measures having weak

symmetry properties. Even mild conditions ensure that all invariant Borel measures on a second countable locally compact space can be expressed as images of specific product measures under a fixed mapping. The results derived in this book are interesting for their own and, moreover, a number of carefully investigated examples underline and illustrate their usefulness and applicability for integration problems, stochastic simulations and statistical applications.

2. Record Nr.	UNICAMPANIAVAN00286743
Autore	Böttcher, Albrecht
Titolo	Analysis of Toeplitz Operators / Albrecht Böttcher, Bernd Silbermann
Pubbl/distr/stampa	Berlin, : Springer-Verlag, 1990
Descrizione fisica	512 p. ; 24 cm
Altri autori (Persone)	Silbermann, Bernd
Soggetti	47-XX - Operator theory [MSC 2020] 47A53 - (Semi-) Fredholm operators; index theories [MSC 2020] 47B35 - Toeplitz operators, Hankel operators, Wiener-Hopf operators [MSC 2020]
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia