

1. Record Nr.	UNINA9910480323703321
Autore	Capinski Marek
Titolo	Measure, Integral and Probability [[electronic resource] /] by Marek Capinski, (Peter) Ekkehard Kopp
Pubbl/distr/stampa	London : , : Springer London : , : Imprint : Springer, , 1999
ISBN	1-4471-3631-4
Edizione	[1st ed. 1999.]
Descrizione fisica	1 online resource (XI, 227 p. 20 illus.)
Collana	Springer Undergraduate Mathematics Series, , 1615-2085
Disciplina	515/.42
Soggetti	Probabilities Mathematics Probability Theory and Stochastic Processes Mathematics, general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"With 23 Figures"--Title page.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Motivation and preliminaries -- 2. Measure -- 3. Measurable functions -- 4. Integral -- 5. Spaces of integrable functions -- 6. Product measures -- 7. Limit theorems -- 8. Solutions to exercises -- 9. Appendix -- References.
Sommario/riassunto	The central concepts in this book are Lebesgue measure and the Lebesgue integral. Their role as standard fare in UK undergraduate mathematics courses is not wholly secure; yet they provide the principal model for the development of the abstract measure spaces which underpin modern probability theory, while the Lebesgue function spaces remain the main source of examples on which to test the methods of functional analysis and its many applications, such as Fourier analysis and the theory of partial differential equations. It follows that not only budding analysts have need of a clear understanding of the construction and properties of measures and integrals, but also that those who wish to contribute seriously to the applications of analytical methods in a wide variety of areas of mathematics, physics, electronics, engineering and, most recently, finance, need to study the underlying theory with some care. We have found remarkably few texts in the current literature which aim explicitly to provide for these needs, at a level accessible to current under-

graduates. There are many good books on modern probability theory, and increasingly they recognize the need for a strong grounding in the tools we develop in this book, but all too often the treatment is either too advanced for an undergraduate audience or else somewhat perfunctory.

2. Record Nr.	UNIORUON00458257
Autore	Loreto, Romolo
Titolo	L'architettura religiosa sudarabica di epoca pre-islamica : (XII sec. a.C.
Pubbl/distr/stampa	Napoli, : Università degli Studi di Napoli 'L'Orientale' Dipartimento di Asia, Africa e Mediterraneo, 2015
ISBN	978-88-671-9081-2
Edizione	[VI sec. d.C.])
Descrizione fisica	356 p. : ill. ; 34 cm
Classificazione	SAE XI
Soggetti	Archeologia - Penisola arabica Architettura religiosa - Penisola arabica - Periodo preislamico ARCHITETTURA SUDARABICA
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia