

1. Record Nr.	UNISA990003404340203316
Autore	JUDD, Charles M.
Titolo	Data Analysis : A model Comparison Approach / Charles M. Judd, Gary H. McClelland, Carey S. Ryan
Pubbl/distr/stampa	New York : Routledge, 2009
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Descrizione fisica	VII , 328 p. ; 24 cm
Altri autori (Persone)	McCLELLAND, Gary H. RYAN, Carey S.
Disciplina	519.53
Soggetti	Analisi dei dati
Collocazione	519.53 CHA
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910778372203321
Autore	Jacob Niels
Titolo	Generators and their potential theory [[electronic resource] /] / N. Jacob
Pubbl/distr/stampa	London, : Imperial College Press, c2002
ISBN	1-86094-956-8
Descrizione fisica	1 online resource (476 p.)
Collana	Pseudo differential operators & Markov processes ; ; v. 2
Disciplina	519.233
Soggetti	Semigroups of operators Pseudodifferential operators Potential theory (Mathematics)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>""Contents ""; ""Preface ""; ""Notation "";</p> <p>""General Notation ""; ""Functions and Distributions "";</p> <p>""Measures and Integrals ""; ""Spaces of Functions Measures and Distributions ""; ""Some Families of Functions ""; ""Norms Scalar Products and Seminorms ""</p> <p>""Notation from Functional Analysis Operators ""</p> <p>""Notations related to Pseudo-Differential Operators "";</p> <p>""Notations related to Potential Theory and Harmonic Analysis "";</p> <p>""Introduction: Pseudo-Differential Operators and Markov Processes "";</p> <p>""II Generators and Their Potential Theory ""</p> <p>""1 Introduction "" ""2 Generators of Feller and Sub-Markovian Semigroups ""; ""2.1 Second Order Elliptic Differential Operators as Generators of Feller and Sub-Markovian Semigroups ""</p> <p>""2.2 Some Second Order Differential Operators with Non-Negative Characteristic Form as Generators of Sub-Markovian Semigroups ""</p> <p>""2.3 Some Properties of Pseudo-Differential Operators with Negative Definite Symbols ""</p> <p>""2.4 Hoh's Symbolic Calculus for Pseudo-Differential Operators with</p>

Negative Definite Symbols

""2.5 Estimates for Pseudo-Differential Operators with Negative Definite Symbols Using the Symbolic Calculus

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""2.6 Feller Semigroups and Sub-Markovian Semigroups Generated by Pseudo-Differential Operators

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Sommario/riassunto

In this volume two topics are discussed: the construction of Feller and L_p -sub-Markovian semigroups by starting with a pseudo-differential operator, and the potential theory of these semigroups and their generators. The first part of the text essentially discusses the analysis of pseudo-differential operators with negative definite symbols and develops a symbolic calculus; in addition, it deals with special approaches, such as subordination in the sense of Bochner. The second part handles capacities, function spaces associated with continuous negative definite functions, L_p -sub-Markovian sem
