

1. Record Nr.	UNISALENT0991000444899707536
Autore	Legouis, Emile
Titolo	Storia della letteratura inglese / Emile Legouis, Louis Cazamian
Pubbl/distr/stampa	Torino : Einaudi, 1966
Edizione	[1. ed. italiana riveduta e aggiornata]
Descrizione fisica	XIX, 1458 p. ; 21 cm.
Collana	Manuali di letteratura, filologia e linguistica
Altri autori (Persone)	Cazamian, Louis Françoisauthor Guicciardi, Eleonora
Disciplina	820.9
Soggetti	Letteratura inglese - Storia
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Trad. E. Guicciardi Tit. orig.: <i>Histoire de la litterature anglaise</i>

2. Record Nr.	UNINA9910299969203321
Autore	Taira Kazuaki
Titolo	Semigroups, Boundary Value Problems and Markov Processes / / by Kazuaki Taira
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2014
ISBN	3-662-43696-5
Edizione	[2nd ed. 2014.]
Descrizione fisica	1 online resource (724 p.)
Collana	Springer Monographs in Mathematics, , 1439-7382
Disciplina	519.233
Soggetti	Functional analysis Harmonic analysis Differential equations, Partial Probabilities Functional Analysis Abstract Harmonic Analysis Partial Differential Equations Probability Theory and Stochastic Processes
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 index.
Nota di contenuto	1. Introduction and Main Results -- Part I Elements of Analysis -- 2. Elements of Probability Theory -- 3. Elements of Functional Analysis -- 4. Theory of Semigroups -- Part II Elements of Partial Differential Equations -- 5. Theory of Distributions -- 6. Sobolev and Besov Spaces -- 7. Theory of Pseudo-Differential Operators -- 8. Waldenfels Operators and Maximum Principles -- Part III Markov Processes, Semigroups and Boundary Value problems -- 9. Markov Processes, Transition Functions and Feller Semigroups -- 10. Feller Semigroups and Elliptic Boundary Value Problems -- 11. Proof of Theorem 1.3 -- 12. Markov Processes Revisited -- 13. Concluding Remarks -- Appendix: Boundedness of Pseudo-Differential Operators -- References -- Index.
Sommario/riassunto	A careful and accessible exposition of functional analytic methods in stochastic analysis is provided in this book. It focuses on the interrelationship between three subjects in analysis: Markov processes, semi groups and elliptic boundary value problems. The author studies a

general class of elliptic boundary value problems for second-order, Waldenfels integro-differential operators in partial differential equations and proves that this class of elliptic boundary value problems provides a general class of Feller semigroups in functional analysis. As an application, the author constructs a general class of Markov processes in probability in which a Markovian particle moves both by jumps and continuously in the state space until it 'dies' at the time when it reaches the set where the particle is definitely absorbed. Augmenting the 1st edition published in 2004, this edition includes four new chapters and eight re-worked and expanded chapters. It is amply illustrated and all chapters are rounded off with Notes and Comments where bibliographical references are primarily discussed. Thanks to the kind feedback from many readers, some errors in the first edition have been corrected. In order to keep the book up-to-date, new references have been added to the bibliography. Researchers and graduate students interested in PDEs, functional analysis and probability will find this volume useful.

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