

1. Record Nr.	UNINA9910465192703321
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Titolo	Monte carlo simulation with applications to finance // by Hui Wang
Pubbl/distr/stampa	Boca Raton, FL : , : Chapman and Hall/CRC, an imprint of Taylor and Francis, , 2012
ISBN	0-429-09524-4 1-4398-5824-1
Edizione	[First edition.]
Descrizione fisica	1 online resource (291 p.)
Collana	Chapman and Hall/CRC Financial Mathematics Series
Disciplina	332.01/518282
Soggetti	Finance - Mathematical methods Monte Carlo method Electronic books.
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.
Nota di contenuto	Front Cover; Preface; Contents; 1. Review of Probability; 2. Brownian Motion; 3. Arbitrage Free Pricing; 4. Monte Carlo Simulation; 5. Generating Random Variables; 6. Variance Reduction Techniques; 7. Importance Sampling; 8. Stochastic Calculus; 9. Simulation of Diffusions; 10. Sensitivity Analysis; A. Multivariate Normal Distributions; B. American Option Pricing; C. Option Pricing Formulas; Bibliography
Sommario/riassunto	Developed from the author's course on Monte Carlo simulation at Brown University, Monte Carlo Simulation with Applications to Finance provides a self-contained introduction to Monte Carlo methods in financial engineering. It is suitable for advanced undergraduate and graduate students taking a one-semester course or for practitioners in the financial industry.