

1.	Record Nr.	UNISALENTO991002368159707536
	Autore	Imboden, Max
	Titolo	Die Neugestaltung der schweizerischen Universitæten : Rektoratsrede gehalten an der Jahresfeier der Universitat Basel am 27. Nov. 1964 / Max Imboden
	Pubbl/distr/stampa	Basel : Helbing Lichtenhahn, 1964
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	Collana	Basler Universitætsreden ; 52
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	Livello bibliografico	Monografia
2.	Record Nr.	UNISALENTO991001367719707536
	Autore	Shafak, Elif
	Titolo	Il palazzo delle pulci/ Elif Shafak ; traduzione di Stefania Manzana e Luisa Martolini
	Pubbl/distr/stampa	Milano : RCS Libri; 2008
	ISBN	9788817021760
	Descrizione fisica	491 p. 23 cm.
	Collana	Rizzoli la scala
	Altri autori (Persone)	Manzana, Stefania Martolini, Luisa
	Soggetti	Letteratura turca - Sec. 20
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3. Record Nr.	UNINA9910812067803321
Autore	Ravindran Kannoo
Titolo	The Mathematics of Financial Models : Solving Real-World Problems with Quantitative Methods
Pubbl/distr/stampa	Hoboken, : Wiley, 2014
ISBN	9781118826157 1118826159 9781118221853 1118221850
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Note generali	Description based upon print version of record.
Nota di contenuto	The Mathematics of Financial Models; Contents; Preface; Acknowledgments; 1 Setting the Stage; Why Is This Book Different?; Road Map of the Book; References; 2 Building Zero Curves; Market Instruments; Treasury Bills; Treasury Notes; Treasury Bonds; Eurodollar Futures; Swaps; Linear Interpolation; Step 1: Convert Eurodollar Futures Prices to Forward Rates; Step 2: Calibrate Zero Rates for First Year; Step 3: Calibrate to Obtain Zero Rates for First Two Years; Step 4: Calibrate to Obtain Zero Rates for First Five Years; Cubic Splining; Splining over One Time Interval Splining over Two Time Intervals Splining over Four Time Intervals; Splining over All Time Intervals; Appendix: Finding Swap Rates Using A Floating Coupon Bond Approach; References; 3 Valuing Vanilla Options; Black-Scholes Formulae; Adaptations of the Black-Scholes Formulae; Pricing Options on Dividend-Paying Stocks; Pricing Options on Futures Contracts; Pricing Options on Forward Contracts; Limitations of the

Black-Scholes Formulae; Application in Currency Risk Management; Risk-Management Strategies-Pros and Cons; Incorporating Views into Strategies; Appendix; Finding a Forward Bond Yield
 References4 Simulations; Uniform Number Generation; Random Sampling; Stratified Sampling; Latin Hypercube Sampling; Non-Uniform Number Generation; Inverse Transform Method; Related Distribution Method; Applications of Simulations; Valuing European-Style Options; Simulating a Queue; Estimating Pi; Variance Reduction Techniques; Antithetic Variable Technique; Control Variable Technique; References; 5 Valuing Exotic Options; Valuing Path-Independent, European-Style Options on a Single Variable; Binary Options; Pay-Later Options; Nonlinear Payoff Options
 Valuing Path-Dependent, European-Style Options on a Single VariableAveraging Options; Installment Options; Valuing path-Independent, European-Style Options on Two Variables; Exchange Options; Spread Options; Valuing Path-Dependent, European-Style Options on Multiple Variables; Averaging Spread Options; Lookback Basket Options; References; 6 Estimating Model Parameters; Calibration of Parameters in the Black-Scholes Model; Inferring q, T ; Using Implied Black-Scholes Volatility Surface and Zero Rate Term Structure to Value Options; Using Volatility Term Structure; Using Volatility Surface Getting the Implied Stock Prices When $i = 0$ Getting the Implied Probabilities When $i = 0$; Getting the Implied Stock Prices When $i = 1$; Getting the Implied Probabilities When $i = 1$; Calibration of Interest Rate Option Model Parameters; Statistical Estimation; Using Historical Implied Volatilities; Using Historical Underlying Values; References; 7 The Effectiveness of Hedging Strategies; Delta Hedging; Hedging the Sale of a Vanilla European-Style Call Option on a Nondividend-Paying Stock; Hedging the Sale of a Vanilla European-Style Call Option on a Dividend-Paying Stock
 Hedging the Sale of a Vanilla European-Style Put Option on a Dividend-Paying Stock

Sommario/riassunto

Learn how quantitative models can help fight client problems head-on Before financial problems can be solved, they need to be fully understood. Since in-depth quantitative modeling techniques are a powerful tool to understanding the drivers associated with financial problems, one would need a solid grasp of these techniques before being able to unlock their full potential of the methods used. In The Mathematics of Financial Models, the author presents real world solutions to the everyday problems facing financial professionals. With interactive tools such as spreadsheets for valuation, pricing