

Option Pricing and Portfolio Optimization

Modern Methods of
Financial Mathematics

Ralf Korn
Elke Korn

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Option Pricing And Portfolio Optimization

Lijun Bo,Xiang Yu



Option Pricing And Portfolio Optimization:

Option Pricing and Portfolio Optimization Ralf Korn, Elke Korn, 2001 Introduces Ito calculus concentrating on applications in financial mathematics Builds the standard diffusion type security market model then treats the pricing of options in detail introducing the method of option pricing via replication and no arbitrage Presents a method of pricing options with partial differential equations and presents examples of exotic options Describes basics of Monte Carlo methods tree methods and finite difference methods and deals with the martingale method and the stochastic control method for portfolio optimization Assumes a previous basic course in probability theory Author information is not given Annotation copyrighted by Book News Inc Portland OR

New Models And Methods In Dynamic Portfolio Optimization Lijun Bo, Xiang Yu, 2025-06-04 This book presents some new models and methods in the context of dynamical portfolio optimization It encapsulates the authors recent progress in their research on several interesting featured issues of dynamic portfolio optimization problems with default contagion tracking benchmark consumption habit and reinforcement learning These models include the default contagion model with infinite regime switching under complete information and partial information portfolio optimization model with consumption habit formation optimal tracking model extended Merton's problem with relaxed benchmark tracking and reinforcement learning of tracking portfolio The methods for addressing these problems are by developing the monotone dynamical system martingale representation theorem under partial information quadratic BSDE with jumps duality method decomposition homogenization technique of Neumann problem stochastic flow and q function learning with state reflection For the sake of the reader's convenience preliminary knowledge on stochastic analysis and stochastic control are summarized in Chapters 2 and 3 which also serve as a brief basic introduction to the theory of SDEs BSDEs and the theory of optimal stochastic control The book will be a good reference for graduate students and researchers working on stochastic control and mathematical finance The reader may pursue some presented research problems and be inspired to formulate and study other new and interesting problems in dynamic portfolio optimization and beyond

Quantitative Portfolio Optimization Miquel Noguer Alonso, Julian Antolin Camarena, Alberto Bueno Guerrero, 2025-01-22 Expert guidance on implementing quantitative portfolio optimization techniques In Quantitative Portfolio Optimization Theory and Practice renowned financial practitioner Miquel Noguer alongside physicists Alberto Bueno Guerrero and Julian Antolin Camarena who possess excellent knowledge in finance delve into advanced mathematical techniques for portfolio optimization The book covers a range of topics including mean variance optimization the Black Litterman Model risk parity and hierarchical risk parity factor investing methods based on moments and robust optimization as well as machine learning and reinforcement technique These techniques enable readers to develop a systematic objective and repeatable approach to investment decision making particularly in complex financial markets Readers will gain insights into the associated mathematical models statistical analyses and computational algorithms for each method allowing them to put these techniques into practice and

identify the best possible mix of assets to maximize returns while minimizing risk Topics explored in this book include Specific drivers of return across asset classes Personal risk tolerance and its impact on ideal asset allocation The importance of weekly and monthly variance in the returns of specific securities Serving as a blueprint for solving portfolio optimization problems Quantitative Portfolio Optimization Theory and Practice is an essential resource for finance practitioners and individual investors It helps them stay on the cutting edge of modern portfolio theory and achieve the best returns on investments for themselves their clients and their organizations

Optimal Portfolios with Stochastic Interest Rates and Defaultable Assets Holger Kraft, 2012-08-27 This thesis summarizes most of my recent research in the field of portfolio optimization The main topics which I have addressed are portfolio problems with stochastic interest rates and portfolio problems with defaultable assets The starting point for my research was the paper A stochastic control approach to portfolio problems with stochastic interest rates jointly with Ralf Korn in which we solved portfolio problems given a Vasicek term structure of the short rate Having considered the Vasicek model it was obvious that I should analyze portfolio problems where the interest rate dynamics are governed by other common short rate models The relevant results are presented in Chapter 2 The second main issue concerns portfolio problems with defaultable assets modeled in a firm value framework Since the assets of a firm then correspond to contingent claims on firm value I searched for a way to easily deal with such claims in portfolio problems For this reason I developed the elasticity approach to portfolio optimization which is presented in Chapter 3 However this way of tackling portfolio problems is not restricted to portfolio problems with defaultable assets only but it provides a general framework allowing for a compact formulation of portfolio problems even if interest rates are stochastic

Essays on Portfolio Optimization, Simulation and Option Pricing Zhibo Jia, 2014 This thesis consists of three papers which cover the efficient Monte Carlo simulation in option pricing the application of realized volatility in trading strategies and geometrical analysis of a four asset mean variance portfolio optimization problem The first paper studies different efficient simulation methods to price options with different characters such as moneyness and maturity times The incomplete market environments are also been considered The second paper uses realized volatility based on high frequency data to improve the volatility trading strategy The performance is compared with that using the implied volatility The last paper re-examines the Markowitz's portfolio optimization problem using a general case It also extends the problem to four assets it describes the exact mean variance efficient frontier in the weight space and studies the frontier in the mean variance space The thesis may serve to help our understanding of how to apply numerical and analytical methods to solve financial problems

Option Pricing: A Step-by-Step Guide Pasquale De Marco, 2025-07-13 In the dynamic realm of finance options stand as versatile instruments that empower investors with the ability to manage risk speculate on price movements and optimize portfolio returns Option Pricing A Step by Step Guide serves as an invaluable resource guiding readers through the intricacies of option pricing models practical applications and advanced techniques that shape this ever evolving financial

landscape Delve into the fundamental concepts of option pricing grasping the intricacies of call and put options payoff structures and the key factors that influence their values Discover the cornerstone of option pricing the Black Scholes model and explore its assumptions limitations and the significance of the Greeks in measuring option sensitivities Move beyond the theoretical foundations and delve into the practical applications of option pricing Learn how options can be strategically employed for risk management hedging against adverse price movements and safeguarding portfolios from market downturns Witness the transformative role of options in portfolio management enabling investors to optimize returns diversify holdings and mitigate risks Uncover the complexities of advanced option pricing models venturing into the realm of binomial and finite difference methods Comprehend the power of Monte Carlo simulation in valuing intricate options and capturing market uncertainties Explore exotic options such as barrier Asian lookback compound and digital options and delve into their unique payoff structures and applications Enter the world of corporate finance where options serve as strategic tools for employee incentives capital raising and facilitating mergers and acquisitions Witness how options introduce flexibility and strategic advantages shaping corporate decision making and influencing financial outcomes Navigate the ever changing landscape of option pricing staying abreast of emerging trends technological advancements and regulatory shifts that continue to reshape this dynamic financial domain Gain insights into the challenges and opportunities that lie ahead and equip yourself with the knowledge to thrive in the ever evolving world of option pricing If you like this book write a review

Monte Carlo and Quasi-Monte Carlo Methods 2008 Pierre L' Ecuyer, Art B. Owen, 2010-01-14 This book represents the refereed proceedings of the Eighth International Conference on Monte Carlo MC and Quasi Monte Carlo QMC Methods in Scientific Computing held in Montreal Canada in July 2008 It covers the latest theoretical developments as well as important applications of these methods in different areas It contains two tutorials eight invited articles and 32 carefully selected articles based on the 135 contributed presentations made at the conference This conference is a major event in Monte Carlo methods and is the premiere event for quasi Monte Carlo and its combination with Monte Carlo This series of proceedings volumes is the primary outlet for quasi Monte Carlo research

Pricing Portfolio Credit Derivatives by Means of Evolutionary Algorithms Svenja Hager, 2008-09-08 Svenja Hager aims at pricing non standard illiquid portfolio credit derivatives which are related to standard CDO tranches with the same underlying portfolio of obligors Instead of assuming a homogeneous dependence structure between the default times of different obligors as it is assumed in the standard market model the author focuses on the use of heterogeneous correlation structures

Numerical Methods in Finance and Economics Paolo Brandimarte, 2013-06-06 A state of the art introduction to the powerful mathematical and statistical tools used in the field of finance The use of mathematical models and numerical techniques is a practice employed by a growing number of applied mathematicians working on applications in finance Reflecting this development Numerical Methods in Finance and Economics A MATLAB Based Introduction Second Edition bridges the gap between financial theory and

computational practice while showing readers how to utilize MATLAB the powerful numerical computing environment for financial applications The author provides an essential foundation in finance and numerical analysis in addition to background material for students from both engineering and economics perspectives A wide range of topics is covered including standard numerical analysis methods Monte Carlo methods to simulate systems affected by significant uncertainty and optimization methods to find an optimal set of decisions Among this book s most outstanding features is the integration of MATLAB which helps students and practitioners solve relevant problems in finance such as portfolio management and derivatives pricing This tutorial is useful in connecting theory with practice in the application of classical numerical methods and advanced methods while illustrating underlying algorithmic concepts in concrete terms Newly featured in the Second Edition In depth treatment of Monte Carlo methods with due attention paid to variance reduction strategies New appendix on AMPL in order to better illustrate the optimization models in Chapters 11 and 12 New chapter on binomial and trinomial lattices Additional treatment of partial differential equations with two space dimensions Expanded treatment within the chapter on financial theory to provide a more thorough background for engineers not familiar with finance New coverage of advanced optimization methods and applications later in the text Numerical Methods in Finance and Economics A MATLAB Based Introduction Second Edition presents basic treatments and more specialized literature and it also uses algebraic languages such as AMPL to connect the pencil and paper statement of an optimization model with its solution by a software library Offering computational practice in both financial engineering and economics fields this book equips practitioners with the necessary techniques to measure and manage risk

American-Type Options Dmitrii S. Silvestrov,2013-11-27 The book gives a systematical presentation of stochastic approximation methods for models of American type options with general pay off functions for discrete time Markov price processes Advanced methods combining backward recurrence algorithms for computing of option rewards and general results on convergence of stochastic space skeleton and tree approximations for option rewards are applied to a variety of models of multivariate modulated Markov price processes The principal novelty of presented results is based on consideration of multivariate modulated Markov price processes and general pay off functions which can depend not only on price but also an additional stochastic modulating index component and use of minimal conditions of smoothness for transition probabilities and pay off functions compactness conditions for log price processes and rate of growth conditions for pay off functions The book also contains an extended bibliography of works in the area This book is the first volume of the comprehensive two volumes monograph The second volume will present results on structural studies of optimal stopping domains Monte Carlo based approximation reward algorithms and convergence of American type options for autoregressive and continuous time models as well as results of the corresponding experimental studies

Emerging Challenges in Intelligent Management Information Systems Marcin Hernes,Jaroslav Wątróbski,Artur Rot,2024-12-18 This book contains the second volume of proceedings of the ECAI 2024 Workshop on

Intelligent Management Information Systems IMIS 2024 IMIS 2024 was part of the 27th European Conference on Artificial Intelligence ECAI 2024 held in Santiago de Compostela from October 19 2024 to October 24 2024 The book discusses emerging challenges related to implementing artificial intelligence in management information systems The main focus is put on knowledge management and machine learning methods in information systems artificial intelligence for decision support systems intelligent customer management methods hybrid artificial intelligence and multiple criteria decision analysis methods and advanced computational methods for support business processes and decision making The book is divided into three major parts covering the main issues related to the topic The first part presents issues related to the knowledge management in intelligent information systems The second part is devoted to application of machine learning in management information systems The third part presents problems related to multiple criteria decision analysis and computational methods The book has an interdisciplinary character therefore it is intended for a broad scope of readers including researchers students managers and employees of business organizations software developers IT and management specialists

Mathematical Finance Unveiled: Decoding the Secrets of Options Pasquale De Marco, 2025-04-07 Embark on a captivating journey into the realm of Mathematical Finance where numbers unveil the secrets of financial instruments and models empower you to navigate the complexities of the financial markets Mathematical Finance Unveiled Decoding the Secrets of Options is your comprehensive guide to understanding and mastering the intricacies of options trading Written with clarity and accessibility this book assumes no prior knowledge of probability making it an ideal companion for both professional traders and aspiring undergraduates seeking to excel in the world of finance Delve into the enigmatic world of options where you ll discover the nuances of call and put options explore the intricacies of the Black Scholes model and uncover alternative option pricing models Unravel the art of risk management in options trading mastering the techniques to mitigate risks and protect your investments Explore the fascinating world of utility functions gaining insights into decision making under uncertainty Immerse yourself in the realm of optimal portfolio selection learning how to construct diversified portfolios that maximize returns while minimizing risks Explore the Capital Asset Pricing Model CAPM a cornerstone of finance and delve into the intricacies of arbitrage opportunities uncovering the strategies to exploit price inefficiencies in the market Venture into the frontiers of advanced topics in mathematical finance including exotic options interest rate derivatives credit derivatives algorithmic trading and the ever evolving landscape of financial innovation Mathematical Finance Unveiled is your gateway to unlocking the secrets of the financial markets Its pages hold the keys to understanding complex financial instruments empowering you with the insights to make informed decisions and navigate the ever changing landscape of finance Embrace the challenge unravel the mysteries and unveil the secrets of mathematical finance If you like this book write a review [Nonlinear Option Pricing](#) Julien Guyon, Pierre Henry-Labordere, 2013-12-19 New Tools to Solve Your Option Pricing Problems For nonlinear PDEs encountered in quantitative finance advanced probabilistic methods are

needed to address dimensionality issues Written by two leaders in quantitative research including Risk magazine's 2013 Quant of the Year Nonlinear Option Pricing compares various numerical methods for solving high dimensional nonlinear problems arising in option pricing Designed for practitioners it is the first authored book to discuss nonlinear Black Scholes PDEs and compare the efficiency of many different methods Real World Solutions for Quantitative Analysts The book helps quants develop both their analytical and numerical expertise It focuses on general mathematical tools rather than specific financial questions so that readers can easily use the tools to solve their own nonlinear problems The authors build intuition through numerous real world examples of numerical implementation Although the focus is on ideas and numerical examples the authors introduce relevant mathematical notions and important results and proofs The book also covers several original approaches including regression methods and dual methods for pricing chooser options Monte Carlo approaches for pricing in the uncertain volatility model and the uncertain lapse and mortality model the Markovian projection method and the particle method for calibrating local stochastic volatility models to market prices of vanilla options with without stochastic interest rates the a b technique for building local correlation models that calibrate to market prices of vanilla options on a basket and a new stochastic representation of nonlinear PDE solutions based on marked branching diffusions

Handbook Of Applied Investment Research John B Guerard Jr, William T Ziemba, 2020-10-02 This book introduces the readers to the rapidly growing literature and latest results on financial fundamental and seasonal anomalies stock selection modeling and portfolio management Fifty years ago finance professors taught the Efficient Markets Hypothesis which states that the average investor could not outperform the stock market based on technical seasonal and fundamental data Many if not most faculty and investors no longer share that opinion In this book the authors report original empirical evidence that applied investment research can produce statistically significant stock selection and excess portfolio returns in the US and larger excess returns in international and emerging markets

Handbooks in Operations Research and Management Science: Financial Engineering John R. Birge, Vadim Linetsky, 2007-11-16 The remarkable growth of financial markets over the past decades has been accompanied by an equally remarkable explosion in financial engineering the interdisciplinary field focusing on applications of mathematical and statistical modeling and computational technology to problems in the financial services industry The goals of financial engineering research are to develop empirically realistic stochastic models describing dynamics of financial risk variables such as asset prices foreign exchange rates and interest rates and to develop analytical computational and statistical methods and tools to implement the models and employ them to design and evaluate financial products and processes to manage risk and to meet financial goals This handbook describes the latest developments in this rapidly evolving field in the areas of modeling and pricing financial derivatives building models of interest rates and credit risk pricing and hedging in incomplete markets risk management and portfolio optimization Leading researchers in each of these areas provide their perspective on the state of the art in terms of analysis computation and practical relevance

The authors describe essential results to date fundamental methods and tools as well as new views of the existing literature opportunities and challenges for future research

Weak Convergence of Financial Markets Jean-Luc Prigent, 2013-03-14 A comprehensive overview of weak convergence of stochastic processes and its application to the study of financial markets Split into three parts the first recalls the mathematics of stochastic processes and stochastic calculus with special emphasis on contiguity properties and weak convergence of stochastic integrals The second part is devoted to the analysis of financial theory from the convergence point of view The main problems such as portfolio optimization option pricing and hedging are examined especially when considering discrete time approximations of continuous time dynamics The third part deals with lattice and tree based computational procedures for option pricing both on stocks and stochastic bonds More general discrete approximations are also introduced and detailed

Option Pricing in Incomplete Markets Yoshio Miyahara, 2012 This volume offers the reader practical methods to compute the option prices in the incomplete asset markets The GLP MEMM pricing models are clearly introduced and the properties of these models are discussed in great detail It is shown that the geometric Levy process GLP is a typical example of the incomplete market and that the MEMM minimal entropy martingale measure is an extremely powerful pricing measure This volume also presents the calibration procedure of the GLP MEMM model that has been widely used in the application of practical problems

Exotic Option Pricing and Advanced Lévy Models Andreas Kyprianou, Wim Schoutens, Paul Wilmott, 2006-06-14 Since around the turn of the millennium there has been a general acceptance that one of the more practical improvements one may make in the light of the shortfalls of the classical Black Scholes model is to replace the underlying source of randomness a Brownian motion by a Levy process Working with Levy processes allows one to capture desirable distributional characteristics in the stock returns In addition recent work on Levy processes has led to the understanding of many probabilistic and analytical properties which make the processes attractive as mathematical tools At the same time exotic derivatives are gaining increasing importance as financial instruments and are traded nowadays in large quantities in OTC markets The current volume is a compendium of chapters each of which consists of discursive review and recent research on the topic of exotic option pricing and advanced Levy markets written by leading scientists in this field In recent years Levy processes have leapt to the fore as a tractable mechanism for modeling asset returns Exotic option values are especially sensitive to an accurate portrayal of these dynamics This comprehensive volume provides a valuable service for financial researchers everywhere by assembling key contributions from the world's leading researchers in the field Peter Carr Head of Quantitative Finance Bloomberg LP This book provides a front row seat to the hottest new field in modern finance options pricing in turbulent markets The old models have failed as many a professional investor can sadly attest So many of the brightest minds in mathematical finance across the globe are now in search of new more accurate models Here in one volume is a comprehensive selection of this cutting edge research Richard L Hudson former Managing Editor of The Wall Street Journal Europe and co author with Benoit B

Mandelbrot of The Mis Behaviour of Markets A Fractal View of Risk Ruin and Reward **Extreme Financial Risks And Asset Allocation** Christian Walter,Olivier A Le Courtois,2014-01-21 Each financial crisis calls for by its novelty and the mechanisms it shares with preceding crises appropriate means to analyze financial risks In Extreme Financial Risks and Asset Allocation the authors present in an accessible and timely manner the concepts methods and techniques that are essential for an understanding of these risks in an environment where asset prices are subject to sudden rough and unpredictable changes These phenomena mathematically known as jumps play an important role in practice Their quantitative treatment is generally tricky and is sparsely tackled in similar books One of the main appeals of this book lies in its approachable and concise presentation of the ad hoc mathematical tools without sacrificing the necessary rigor and precision This book contains theories and methods which are usually found in highly technical mathematics books or in scattered often very recent research articles It is a remarkable pedagogical work that makes these difficult results accessible to a large readership Researchers Masters and PhD students and financial engineers alike will find this book highly useful

Advanced REIT Portfolio Optimization W. Brent Lindquist,Svetlozar T. Rachev,Yuan Hu,Abootaleb Shirvani,2022-11-09 This book provides an investor friendly presentation of the premises and applications of the quantitative finance models governing investment in one asset class of publicly traded stocks specifically real estate investment trusts REITs The models provide highly advanced analytics for REIT investment including portfolio optimization using both historic and predictive return estimation model backtesting a complete spectrum of risk assessment and management tools with an emphasis on early warning systems risk budgeting estimating tail risk and factor analysis derivative valuation and incorporating ESG ratings into REIT investment These quantitative finance models are presented in a unified framework consistent with dynamic asset pricing rational finance Given its scope and practical orientation this book will appeal to investors interested in portfolio optimization and innovative tools for investment risk assessment

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Option Pricing And Portfolio Optimization Introduction

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