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| 1. Record Nr.           | UNINA9910482353803321   |
| Autore                  | Giles <approximately 1243-1316.>  |
| Titolo                  | Egidius cum Marsilio et Alberto de generatione :b[i.e. Commentaria in libros Aristotelis de generatione et corruptione] / [Giles] [[electronic resource]] |
| Pubbl/distr/stampa      | Venice, : Luca Antonio Giunta, 1518   |
| Descrizione fisica      | Online resource (64 leaves , (fol.))  |
| Lingua di pubblicazione | Latino  |
| Formato                 | Materiale a stampa  |
| Livello bibliografico   | Monografia  |
| Note generali           | Reproduction of original in The Wellcome Library, London.   |
| 2. Record Nr.           | UNINA9910254081903321   |
| Autore                  | Leung Tim   |
| Titolo                  | Leveraged Exchange-Traded Funds : Price Dynamics and Options Valuation // by Tim Leung, Marco Santoli   |
| Pubbl/distr/stampa      | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016   |
| ISBN                    | 3-319-29094-0   |
| Edizione                | [1st ed. 2016.]   |
| Descrizione fisica      | 1 online resource (104 p.)  |
| Collana                 | SpringerBriefs in Quantitative Finance, , 2192-7006   |
| Disciplina              | 510   |
| Soggetti                | Economics, Mathematical<br>Macroeconomics<br>Quantitative Finance<br>Macroeconomics/Monetary Economics//Financial Economics                               |
| 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       | Introduction -- Price Dynamics of Leveraged ETFs -- Risk Analysis of Leveraged ETFs -- Options on Leveraged ETFs -- Conclusions.                          |

This book provides an analysis, under both discrete-time and continuous-time frameworks, on the price dynamics of leveraged exchange-traded funds (ETFs), with emphasis on the roles of leverage ratio, realized volatility, investment horizon, and tracking errors. This study provides new insights on the risks associated with ETFs. It also leads to the discussion of new risk management concepts, such as admissible leverage ratios and admissible risk horizon, as well as the mathematical and empirical analyses of several trading strategies, including static portfolios, pairs trading, and stop-loss strategies involving ETFs and ETFs. The final part of the book addresses the pricing of options written on ETFs. Since different ETFs are designed to track the same reference index, these funds and their associated options share very similar sources of randomness. The authors provide a no-arbitrage pricing approach that consistently value options on ETFs with different leverage ratios with stochastic volatility and jumps in the reference index. Their results are useful for market making of these options, and for identifying price discrepancies across the ETF options markets. As the market of leveraged exchange-traded products become a sizeable connected part of the financial market, it is crucial to better understand its feedback effect and broader market impact. This is important not only for individual and institutional investors, but also for regulators.

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