Record Nr. UNINA9910140803203321 Autore CFA Frank **Titolo** Probability and statistics for finance [[electronic resource] /] / Svetlozar T. Rachev ... [et al.] Hoboken, NJ,: Wiley, 2010 Pubbl/distr/stampa 0-470-90632-4 **ISBN** 1-282-77355-0 9786612773556 1-118-26791-5 0-470-90630-8 Edizione [1st edition] Descrizione fisica 1 online resource (675 p.) The Frank J. Fabozzi series; ; 176 Collana RachevS. T (Svetlozar Todorov) Altri autori (Persone) Disciplina 332.01/5195 332.015195 Soggetti Finance - Statistical methods **Statistics** Probability measures Multivariate analysis Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Probability and Statistics for Finance; Contents; Preface; About the Authors: Chapter 1: Introduction: Part One: Descriptive Statistics; Part Two: Basic Probability Theory; Part Three: Inductive Statistics; Part Four: Multivariate Linear Regression Analysis; Appendix A: Important Functions and Their Features: Appendix B: Fundamentals of Matrix Operations and Concepts; Appendix C: Binomial and Multinomial Coefficients; Appendix D: Application of the Log-Normal Distribution to the Pricing of Call Options; References; Index Sommario/riassunto A comprehensive look at how probability and statistics is applied to the investment process Finance has become increasingly more quantitative, drawing on techniques in probability and statistics that many finance practitioners have not had exposure to before. In order to

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