Record Nr. UNINA9911019087803321 Biomedical applications of mass spectrometry [[electronic resource] /] / **Titolo** edited by Clarence H. Suelter, J. Throck Watson Pubbl/distr/stampa New York, : Wiley, c1990 **ISBN** 1-282-30758-4 9786612307584 0-470-11055-4 0-470-11096-1 Descrizione fisica 1 online resource (412 p.) Collana Methods of biochemical analysis; v. 34 Altri autori (Persone) SuelterClarence H. <1928-> WatsonJ. Throck Disciplina 543.65 543.8 Soggetti **Biochemistry** Mass spectrometry Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "An Interscience publication." Note generali Nota di bibliografia Includes bibliographical references and indexes. Nota di contenuto BIOMEDICAL APPLICATIONS OF MASS SPECTROMETRY; CONTENTS; Abbreviations; Mass Spectrometry: An Introduction; Mass Spectrometry of Carbohydrates; Peptide Sequencing by Mass Spectrometry; Mass spectrometry of Nucleic Acid Components; Mass spectrometry in Pharmacology; Author Index; Subject Index; Cumulative Author Index; **Cumulative Subject Index** Biomedical Applications of Mass Spectrometry Edited by Clarence H. Sommario/riassunto Suelter and J. Throck WatsonThis unusual text is not simply a compilation of mass spectrometric methods but provides, instead, insight into specific approaches mass spectroscopists use when applying the technique to a variety of biological problems. Each chapter provides guidance in using the appropriate methods for isolating and purifying the compound class prior to mass spectrometric analysis. Covered in-depth are the mass spectrometry of carbohydrates, peptide sequencing by mass spectrometry, mass spectrometry of nucleic

Record Nr. UNINA9910906296903321 Autore **Ernst Dietmar** Titolo Corporate Risk Management : A Case Study on Risk Evaluation / / by Dietmar Ernst, Joachim Häcker Cham:,: Springer Nature Switzerland:,: Imprint: Springer,, 2024 Pubbl/distr/stampa **ISBN** 3-031-53126-4 Edizione [1st ed. 2024.] Descrizione fisica 1 online resource (215 pages) Collana Springer Texts in Business and Economics, , 2192-4341 Altri autori (Persone) HäckerJoachim Disciplina 658.155 Soggetti Financial risk management Capital market Business information services Financial engineering Social sciences - Mathematics Risk Management **Capital Markets** IT in Business Financial Engineering Mathematics in Business, Economics and Finance Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico General structure of the case study -- Course 1: Risk Analysis --Nota di contenuto Course unit 1: Graphical representation of risks -- Course unit 2: Variance and standard deviation -- Course unit 3: Models for calculating volatility -- Course 2: Quantitative instruments in risk management -- Course unit 1: Different types of Value at Risk and Lower Partial Moments and Extreme Value Theory -- Course unit 2: Determination of portfolio risks -- Course Unit 3: Hedging of hedgeable risks and modelling of non-hedgeable risks. In times of crisis, risk management is more important than ever. In Sommario/riassunto

addition, companies are obliged to identify, quantify and aggregate risks as part of a risk management system. Legal and auditing

standards have set the framework for doing so. This book uses a case study to show 'step by step' how risks can be analyzed and quantified

with the help of Microsoft Excel. The book begins with the graphical representation of risks and the calculation of risk parameters such as the value at risk. It subsequently aggregates different risks into an overall risk using Monte Carlo simulation. Hedging risks is also explained, and how non-hedgeable risks can be integrated into a business plan. The assessment of extreme risks is also addressed, as is the modeling of volatilities. The book is aimed at students of business administration with a focus on finance.