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Nota di contenuto	Intro -- Preface -- Contents -- Stochastic Differential Equations in upper L Superscript pLp-Spaces -- 1 Motivation and Further Research -- 2 Introduction -- 3 Stochastic Calculus Under Riemann-Riesz Integration -- 4 Stochastic Differential Equations Under Riemann-Riesz Integration -- 5 Existence and Uniqueness of Strong Solution -- 6 Appendix: Some Notions of Partially Ordered Vector Spaces -- References -- A Machine Learning Approach to Entrepreneurial Finance Modelling -- 1 Introduction -- 2 Why Segmented Models: What Do We Aggregate? -- 2.1 Practitioners: Segmented Models in Markets -- 2.2 Segmented Models in Peer Review Literature -- 3 From Segmentation to Hierarchical Microtargeting Models -- 3.1 Hierarchical Approaches: Regression Trees and Random Forests -- 3.2 Functional Form of Segmented Models -- 4 Modelling Investment Selection and Startup Survivability -- 5 Example of CART-Based Microtargeting Valuation

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Sommario/riassunto

This book gathers selected high-quality papers presented at the 31st European Conference on Operational Research, which was held in Athens, Greece on June 11-14, 2021. It highlights the latest advances in the application of operations research (OR) to technology-driven areas in business, finance, and economics, covering both theoretical and methodological developments, as well as real-world case studies. It also explores the connections between OR and other analytical disciplines, such as soft computing and computer science, which can promote the development of new decision support technologies. .

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