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Altri autori (Persone)	JollCaroline LynkE. L
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Nota di contenuto	Book Cover; Half-Title; Title; Copyright; Contents; Tables and figures; Preface; Introduction; Chapter 1 Structural change; 1.1 INTRODUCTION; 1.2 LONG-TERM CHANGES IN SECTOR SHARES; 1.3 SERVICE SECTOR PRODUCTIVITY; 1.4 MANUFACTURING INDUSTRY; Importance of the decline in manufacturing; Reasons for the decline in manufacturing; Changes in output and productivity-cumulative causation; The role of investment; The exchange rate; Labour costs and productivity; 1.5 SOME POLICY ISSUES; Acknowledgement; Chapter 2 Business goals and behaviour; 2.1 INTRODUCTION; 2.2 PROBLEMS WITH PROFIT MAXIMISATION Uncertainty Organisational complexity; Employment relations; Organisational form; 2.3 MANAGERIAL OBJECTIVES; The Behavioural School approach; Alternatives to profit maximisation; The divorce between ownership and control; Managerial motivation; 2.4 MANAGERIAL THEORIES OF THE FIRM; Discretionary expenditures; Sales maximisation; Growth maximisation; An assessment of non-profit-

maximising theories of the firm; 2.5 CONSTRAINTS ON MANAGERIAL DECISION-MAKING; Shareholder control; Product markets; Internal growth as a control mechanism; Capital markets; Chapter 3 The growth of firms

3.1 INTRODUCTION The ability to grow and the desire for growth; Determinants-a brief review; 3.2 VERTICAL INTEGRATION; Vertical integration as a process; Cost minimisation; Security and control of the market environment; Bilateral monopoly; Monopoly power; Forces limiting the incentive to integrate; Bargaining power of large buyers; Customer attachments and goodwill; 3.3 DIVERSIFICATION; Motives for diversification; Uncertainty; Growth; Market power; The direction of diversification; The extent of diversification; 3.4 ACQUISITIONS AND MERGERS; Motives of the acquired firm
Motives of the acquiring firm Economies of scale; Complementarities; Speed and safety factors; Monopoly and market power; A market for corporate control; Financial and promotional factors; 3.5 LIMITS TO GROWTH; Chapter 4 Business performance; 4.1 INTRODUCTION; 4.2 SIZE, GROWTH AND PROFITABILITY; Size and profitability; Growth and profitability; Size and growth; 4.3 THE EFFECTS OF MERGERS; Stock market discipline; Mergers, profitability and efficiency; Mergers, investment and growth; 4.4 AGGREGATE CONCENTRATION; Predictions; Evidence; 4.5 THE LARGE DIVERSIFIED FIRM AND RESOURCE ALLOCATION
Quantitative importance of diversification Consequences for resource allocation; Chapter 5 Market structure; 5.1 INTRODUCTION; 5.2 SELLER CONCENTRATION; The measurement of concentration; The concentration ratio; The Herfindahl index; The entropy coefficient; The variance of logs; Assessment of different concentration measures; Empirical evidence on seller concentration; Determinants of concentration; Economies of scale; Sources of economies of scale; Measuring economies of scale; Changes in concentration; 5.3 OTHER DIMENSIONS OF MARKET STRUCTURE; Barriers to entry; Vertical integration
Diversification

Sommario/riassunto

As most economies remain caught in a global recession, that shows little sign of abatement, the importance of maintaining a flourishing industrial sector for the economic wellbeing of a country has rarely been so relevant. Industrial Organisation has long served as a basic introduction to this subject. The book is concerned with economic problems and policy issues that arise from the activities of firms. The authors reject the traditional micro-economic analysis of market structure in favour of studying conduct and performance in the context of macro-economic policy and the environ

2. Record Nr.	UNINA9910346682703321
Autore	Stratakis Emmanuel
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ISBN	9783038975441 3038975443
Descrizione fisica	1 electronic resource (426 p.)
Soggetti	Biotechnology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Sommario/riassunto	<p>The concept of regenerating tissues, with properties and functions that mimic natural tissues, has attracted significant attention in recent years. It provides potential solutions for treating many diseases and other healthcare issues. To fully realize the potential of the approach, it is crucial to have a rational biomaterial design to create novel scaffolds, and other materials systems suitable for tissue engineering, repair and regeneration. Research advances on the topic include the design of new biomaterials and their composites, the scaffold fabrication via subtractive and additive manufacturing approaches, the development of implantable scaffolds for disease monitoring, diagnostics, and treatment, as well as the understanding of cells-biomaterial scaffolds interaction. This Special Issue, "Novel Biomaterials for Tissue Engineering", covers a selection of timely research activities in the field of biomaterials for tissue engineering and regeneration purposes. Promising findings on different approaches to design and develop new biomaterials, biomaterial systems and methods for tissue engineering, are presented and discussed. Recent advances in biofabrication techniques for tissue engineering are additionally demonstrated. The issue comprises a series of state-of-the-art experimental works, up-to-date review articles and commentaries.]</p>

