List of Figures	ix
List of Tables	xi
Abbreviations	xiv
Notes on Contributors	XV
Introduction: Innovation and Growth—From R&D Strategies of Innovating Firms to Economy-Wide Technological Change Martin Andersson, Börje Johansson, Charlie Karlsson, and Hans Lö	·
Part I. Understanding the R&D Strategies of the Innovating F	irm
Managing Knowledge Within and Outside the Multinational Corporation Paul Almeida and Anu Phene	21
2. The Dynamics of Innovation Strategies Bart Verspagen and Tommy Høyvarde Clausen	38
3. Superstar Subsidiaries of the Multinational Corporation: In Search of Origins and Drivers Katarina Blomkvist, Philip Kappen, and Ivo Zander	57
4. Knowledge Accession Strategies and the Spatial Organization of R&D John Cantwell and Feng Zhang	88
Part II. Firm-Level Return to R&D Strategies	
5. How Good Are Patents as Innovation Indicators? Evidence from German CIS Data Alfred Kleinknecht and Henk Jan Reinders	115
6. The Importance of Process and Product Innovation for Productivity in French Manufacturing and Service Industries <i>Jacques Mairesse and Stephane Robin</i>	128

Contents

7. R&D Collaboration and Innovative Performance René Belderbos, Geert Duysters, and Anna Sabidussi	160
8. R&D Strategy and Firm Performance: What Is the Long-Run Impact of Persistent R&D? Hans Lööf, Börje Johansson, Martin Andersson, and Charlie Karlsson	182
Part III. Beyond the Firm: Economy-Wide Effects of R&D Strategies	
9. Technological Congruence and Productivity Growth Cristiano Antonelli	209
10. Spillover, Linkages, and Productivity Growth in the US Economy, 1958 to 2007 Edward N. Wolff	233
11. R&D Spillovers, Entrepreneurship, and Growth Zoltan J. Acs	266
12. Innovation and Growth: A Technical or Entrepreneurial Residual? Pontus Braunerhjelm	286
13. Framework Conditions for High-Potential Entrepreneurship: A Theoretical Structure and its Implications David M. Hart	317
IV. Reflections	
Author Index Subject Index	339 342