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Altri autori (Persone)	LandauRalph RosenbergNathan <1927->
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Nota di contenuto	The Positive Sum Strategy -- Copyright -- Introduction -- WHY DIALOGUE IS NEEDED -- Why Should Technologists Be Concerned About Economics? -- Why Should Economists Be Concerned About Technology? -- THEMES OF THIS VOLUME -- Contents -- Editors' Overview -- ECONOMIC GROWTH-THE BASIS FOR ANY SOCIETY'S HOPES FOR THE FUTURE -- THE BASIC FACTOR IN ECONOMIC GROWTH: TECHNOLOGY (EMBODIED AND DISEMBODIED) -- INSIDE THE BLACK BOX OF TECHNOLOGY -- THE INNOVATIVE PROCESS AND ITS PROPER CLIMATE -- The Technological and Entrepreneurial Climate -- The Financial Climate -- OBSTACLES TO U.S. GROWTH: SUMMARY -- COMPETITIVENESS: THE FIRST PRIORITY FOR FUTURE AMERICAN PROSPERITY -- The Impact of Technological Innovation: A Historical View -- THE LIMITATIONS OF THE EXPERT -- TECHNOLOGICAL CHANGE AND UNEMPLOYMENT -- CONCLUSION -- NOTES -- Macroeconomics, Technology, and Economic Growth: An Introduction to Some Important Issues -- ISSUES IN MACROECONOMICS RELATED TO TECHNOLOGY -- CHANGING VIEWS ON A CHANGING ECONOMY: ALLEGED CRISIS IN

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As the Basis for Modern Technology -- CHRONOLOGY OF THE PHYSICAL SCIENCES -- APPLIED SCIENCE SUPPORT FOR INNOVATION AND TECHNOLOGY -- Crystals and Glasses -- Phase Rule Applications -- Hydrocarbons -- Surface Technology -- Nuclear Science and Radioisotopes -- SCIENCE SUPPORTING MEASUREMENT AND SYSTEMS -- Technological Education -- TECHNOLOGICAL EDUCATION IN THE UNITED STATES -- TECHNOLOGICAL EDUCATION IN JAPAN -- FUTURE DIRECTIONS -- Basic Research in the Universities: How Much Utility? -- WHY NEW UNIVERSITY-INDUSTRY RELATIONSHIPS ARE DEVELOPING -- THE QUALITY-UTILITY DEBATE -- CONSIDERATIONS IN FORMULATING RESEARCH POLICIES -- What Growth and Cost Features Must Be Considered? -- How Is Quality To Be Recognized and Measured? -- How Is Utility To Be Recognized and Measured? -- Are Commercial Incentives Good Devices for Generating Utility From Quality? -- CONCLUSION -- NOTES -- An Overview of Innovation -- INTRODUCTION -- CHARACTERIZATION OF INNOVATION -- MODELS OF INNOVATION -- The Linear Model -- The Chain-Linked Model -- UNCERTAINTY IN INNOVATION -- ECONOMICS OF INNOVATION. Rising Development Costs -- Resistance to Radical Innovation -- Financial Risks -- Coupling the Technical and the Economic -- CONCLUSIONS -- REFERENCES AND BIBLIOGRAPHY -- Microeconomics of Technological Innovation -- RELATIONSHIP BETWEEN R&D AND PRODUCTIVITY GROWTH -- SOCIAL AND PRIVATE RETURNS FROM SPECIFIC INNOVATIONS -- BASIC RESEARCH AND PRODUCTIVITY -- CENTRAL ROLE OF IMITATION COSTS AND TIMES -- Patents and Imitation Costs -- Imitation Costs, Entry, and Concentration -- PATENTS AND THE RATE OF INNOVATION -- PRICE INDEXES FOR R&D -- D INPUTS -- THE DIFFUSION OF INNOVATIONS -- INTERNATIONAL TECHNOLOGY TRANSFER -- EFFECTS ON OTHER COUNTRIES OF THE OUTFLOW OF U.S. TECHNOLOGY -- CONCLUSIONS -- NOTES -- REFERENCES -- Macroeconomics and Microeconomics of Innovation: The Role of the Technological Environment -- OVERVIEW -- IMPORTANCE OF THE TECHNOLOGICAL ENVIRONMENT -- COMMENTS ON CHAPTERS BY JORGENSEN AND MANSFIELD -- REFERENCES -- Technical Change and Innovation in Agriculture -- THE CONTRIBUTION OF RESEARCH TO PRODUCTIVITY GROWTH -- PUBLIC AND PRIVATE SECTOR GENERATION OF AGRICULTURAL TECHNOLOGY -- Recent Trends in Public and Private Sector Research -- Perspective -- INDUCED TECHNICAL CHANGE IN AGRICULTURE -- Mechanical Processes -- Biological and Chemical Processes -- INDUCED TECHNICAL CHANGE: THE UNITED STATES AND JAPAN -- IMPLICATIONS AND LESSONS -- NOTES -- REFERENCES -- Technology Adoption: The Services Industries -- TECHNOLOGY, ECONOMICS, AND ENTREPRENEURSHIP -- CREATIONS OF THE MIND -- INNOVATION -- THE SERVICES INDUSTRIES -- Productivity Versus Manufacturing -- Support Services Industries -- Medical Care Services -- TOTAL IMPACT -- Technology Diffusion, Public Policy, and Industrial Competitiveness -- THE ADOPTION OF NEW TECHNOLOGIES AND THE DOG THAT DID NOT BARK -- THE NEW MICROECONOMICS OF TECHNOLOGY DIFFUSION-AN OVERVIEW. Key Demand Factors in Technology Diffusion -- Key Supply Factors in Technology Diffusion -- CONCLUDING PERSPECTIVES ON PUBLIC POLICIES -- ACKNOWLEDGMENT -- REFERENCES -- Determinants of Innovative Activity -- RELATIVE TECHNOLOGICAL POSITIONS OF VARIOUS COUNTRIES -- DETERMINANTS OF NATIONAL PATTERNS OF TECHNOLOGICAL ACTIVITY -- EFFECTS OF GOVERNMENT POLICIES -- REFERENCES -- Programmed Innovation-Strategy for Success -- EASTMAN CHEMICALS: A CASE STUDY OF THE CHEMICAL INDUSTRY -- Making Research Central to a Company's Future -- The Role of

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-- UNDERPINNINGS OF TECHNOLOGICAL GROWTH -- A CLOSER LOOK
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START-UP COMPANY -- BANKS AND THE EMERGING GROWTH
COMPANY -- FINANCING INNOVATION IN THE ESTABLISHED COMPANY
-- LARGE FINANCIAL INSTITUTIONS AS GLOBAL INTERMEDIARIES --
CONCLUSIONS -- NOTES -- A View From Wall Street -- Trends in
Financing Innovation -- Technology and Trade: A Study of U.S.
Competitiveness in Seven Industries.
FINDINGS OF INDUSTRY STUDIES.

2. Record Nr.	UNINA9910682561303321
Autore	Yilmaz Ihsan
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Sommario/riassunto	This book focuses on securitization and authoritarianism in Turkey with research on the country's Islamist populist ruling party's (AKP) oppression of different socio-political, ethnic and religious groups. In doing so, it analyzes how the AKP has securitized to oppress different socio-political groups and identities, according to the time and need for the party's political survival. Research in the book sheds light on the use of traumas, conspiracy theories, and fear as tools in the securitization and repression processes. Ihsan Yilmaz is Research Professor and Chair of Islamic Studies at the Alfred Deakin Institute for Citizenship and Globalisation (ADI), Deakin University, Melbourne, Australia. Erdoan Shipoli is a Visiting Scholar at the Center for Muslim-

Christian Understanding in the Edmund A. Walsh School of Foreign Service at Georgetown University, Washington DC, USA. Mustafa Demir is a lecturer at the Department of Politics, Faculty of Arts and Social Sciences, University of Surrey, England, UK.
