

1. Record Nr.	UNINA9910811945503321
Titolo	Technology & economics [[electronic resource]] : papers commemorating Ralph Landau's service to the National Academy of Engineering
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, 1991
ISBN	1-280-21171-7 9786610211715 0-309-58303-9 0-585-14456-7
Descrizione fisica	1 online resource (140 p.)
Altri autori (Persone)	LandauRalph
Disciplina	338.927
Soggetti	Technological innovations - Economic aspects - United States Research, Industrial - United States Economic development United States Economic policy Congresses
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Papers presented at a Symposium on Technology and Economics, held in Washington, D.C., Apr. 4-5, 1990.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Technology & Economics""; ""Copyright""; ""Contents""; ""Foreword""; ""Ralph Landau: Engineer, Entrepreneur, Scholar""; ""How Competitiveness Can Be Achieved: Fostering Economic Growth and Productivity""; ""THE ROLE OF TECHNOLOGICAL CHANGE IN GROWTH""; ""GROWTH IN THE UNITED STATES VERSUS JAPAN""; ""THE JORGENSON ANALYSIS OF THE SOURCES OF ECONOMIC GROWTH""; ""RECENT NEW RESEARCH IN GROWTH ECONOMICS OF INDUSTRIAL COUNTRIES""; ""THE LEGAL CLIMATE""; ""PHYSICAL CAPITAL FORMATION""; ""R&D AND EDUCATION""; ""MICROECONOMIC CONSIDERATIONS""; ""WHAT SHOULD BE THE NATIONAL GOAL"" ""HOW GROWTH RATES CAN BE INCREASED TO MEET THE NATIONAL GOAL""""CONCLUSION""; ""NOTES""; ""REFERENCES""; ""Capital Formation and Economic Growth""; ""TESTING OF HYPOTHESES""; ""ACCOUNTING FOR GROWTH""; ""CONCLUDING REMARKS""; ""ACKNOWLEDGMENT""; ""NOTES""; ""REFERENCES""; ""Investing in Productivity Growth"";

""REFERENCES""; ""Technology and the Cost of Equity Capital""; ""THE COST OF CAPITAL""; ""THE COST OF EQUITY""; ""CORPORATE HORIZONS AND THE COST OF CAPITAL""; ""INTERNATIONAL COMPARISONS""; ""POLICIES THAT REDUCE THE COST OF EQUITY""; ""CONCLUSIONS""; ""NOTES""; ""REFERENCES""
""Science and Its Applications: How To Succeed""""THE RESEARCH ENTERPRISE""; ""EXPLOIT LUCK THROUGH OBSERVATION""; ""OPTIMIZE CHAOS""; ""PERSEVERE""; ""THINK FUNDAMENTALLY""; ""MOONLIGHT""; ""BE ARROGANT""; ""A SEVENTH KEY TO SUCCESS IN SCIENCE AND TECHNOLOGY""; ""REFERENCES""; ""Challenges to Agricultural Research in the Twenty-First Century""; ""TECHNOLOGY, INSTITUTIONS, AND THE ENVIRONMENT""; ""STRESS ON THE AGRICULTURAL RESEARCH SYSTEM""; ""BIOLOGICAL AND TECHNICAL CONSTRAINTS""; ""RESOURCE AND ENVIRONMENTAL CONSTRAINTS""; ""PERSPECTIVE""; ""BIBLIOGRAPHY""
""INNOVATION IN THE CHEMICAL PROCESSING INDUSTRIES""""NOTES""; ""List of Symposium Participants""
