

1. Record Nr.	UNINA9910462547903321
Autore	Wu Jianhong
Titolo	Introduction to neural dynamics and signal transmission delay [[electronic resource] /] / Jianhong Wu
Pubbl/distr/stampa	Berlin ; ; New York, : Walter de Gruyter, 2001
ISBN	3-11-087997-2
Edizione	[Reprint 2011]
Descrizione fisica	1 online resource (192 p.)
Collana	De Gruyter series in nonlinear analysis and applications ; ; 6
Disciplina	573.8/5
Soggetti	Neural networks (Neurobiology) - Mathematical models Neurobiology Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 171-178) and index.
Nota di contenuto	Front matter -- Preface -- Contents -- Chapter 1 The structure of neural networks -- Chapter 2 Dynamic models of networks -- Chapter 3 Simple networks -- Chapter 4 Content-addressable memory storage -- Chapter 5 Signal transmission delays -- Bibliography -- Index

2. Record Nr.	UNINA9910164215003321
Autore	Berger Stephen
Titolo	Diseases in search of etiology : global status // Stephen Berger, MD ; cover design by GIDEON Informatics, Inc
Pubbl/distr/stampa	Los Angeles, California : , : GIDEON Informatics, Inc., , 2017 ©2017
ISBN	1-4988-1533-2
Edizione	[2017 edition.]
Descrizione fisica	1 online resource (85 pages) : color illustrations, tables
Collana	Gideon E-Book Series
Disciplina	616.0478
Soggetti	Chronic fatigue syndrome Mucocutaneous lymph node syndrome Pityriasis rosea
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNINA9910965568303321
Titolo	Technology & economics : papers commemorating Ralph Landau's service to the National Academy of Engineering
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, 1991
ISBN	9786610211715 9781280211713 1280211717 9780309583039 0309583039 9780585144566 0585144567
Edizione	[1st ed.]
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"

Sommario/riassunto

Engineers need economists' insights about the marketplace to understand how economic forces shape the environment for technological innovation. Just as important, economists must come to understand the power and process of technological change in industry. Technology and Economics defines the common ground for this ongoing dialogue between engineers and economists. This book presents the views of some of the leading U.S. economists and technologists who have worked to deepen understanding of the interactions between technology and economics. It explores topics relating to economic growth and productivity, the relation of technical progress to capital formation, investing in productivity growth, the relationship between technology and the cost of capital, future challenges to agricultural research, and innovation in the chemical processing industries. Industrialists and technologists, as well as economists, will find this book useful as an overview to issues of common concern.
