Record Nr. UNINA9910450908603321 **Titolo** Advances in input-output analysis [[electronic resource]]: technology, planning, and development / / edited by William Peterson New York, : Oxford University Press, 1991 Pubbl/distr/stampa **ISBN** 1-280-52452-9 0-19-536279-9 1-4294-0106-0 Descrizione fisica 1 online resource (257 p.) Altri autori (Persone) PetersonWilliam Disciplina 658.5/03 Input-output analysis Soggetti Economics, Mathematical Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Selected papers from the Eighth International Conference on Input-Note generali Output Techniques held in August 1986 in Sapporo, Japan. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Contents; Contributors; 1. Introduction; I: THEORETICAL DEVELOPMENTS IN INPUT-OUTPUT ANALYSIS; 2. On the Mathematical Transformation of Input-Output Matrices over Time or Space; 3. The Absolute and Relative Joint Stability of Input-Output Production and Allocation Coefficients; II: THE COMPILATION OF INPUT-OUTPUT TABLES: 4. Considerations on Revising Input-Output Concepts in the System of National Accounts and the European System of Integrated Economic Accounts; 5. The Simultaneous Compilation of Current Price and Deflated Input-Output Tables III: INPUT-OUTPUT AND THE ANALYSIS OF TECHNICAL PROGRESS6. Technical Progress in an Input-Output Framework with Special Reference to Japan's High-Technology Industries: 7. Explaining Cost Differences Between Germany, Japan, and the United States; 8. Price Behavior with Vintage Capital; 9. Input-Output, Technical Change, and Long Waves; 10. Private-Led Technical Change in Prewar Japanese

Models) Model Complex

Agriculture; IV: INPUT-OUTPUT AND THE ANALYSIS OF SOCIALIST ECONOMIES; 11. The SYRENA (SYnthesis of Regional and National

12. A Planning Scheme Combining Input-Output Techniques with a Consumer Demand Analysis: A Concept and Preliminary Estimates for Poland13. Some Macroeconomic Features of the Hungarian Economy Since 1970; V: INPUT-OUTPUT AND DEVELOPING COUNTRIES; 14. Key Sectors, Comparative Advantage, and International Shifts in Employment: A Case Study for Indonesia, South Korea, Mexico, and Pakistan and Their Trade Relations with the European Community; 15. Import Substitution and Changes in Structural Interdependence: A Decomposition Analysis; VI: THE ANALYSIS OF SOCIAL AND ENVIRONMENTAL PROBLEMS
16. A Long-Term Projection of the Industrial and Environmental Aspects of the Hokkaido Economy: 1985-200517. An Application of Input-Output Techniques to Labor Force Allocation in the Health and

Sommario/riassunto

This volume derives from a conference held in Sapporo, Japan, in July 1986, and covers advances in input-output analysis.

Medical and the Social Welfare Service Sectors; Index;