

1. Record Nr.	UNINA9910807710603321
Titolo	Efficiency, finance, and varieties of industrial policy [[electronic resource]] : guiding resources, learning and technology for sustained growth / / Akbar Noman and Joseph E. Stiglitz, editors
Pubbl/distr/stampa	New York, [New York] : , : Columbia University Press, , 2017 ©2017
ISBN	0-231-54277-1
Descrizione fisica	1 online resource (516 pages)
Collana	Initiative for Policy Dialogue at Columbia: Challenges in Development and Globalization
Classificazione	16.20.24
Disciplina	338.9/27
Soggetti	Sustainable development Economic development Industrial policy Development banks - Finance
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Frontmatter -- Contents -- 1. Learning, Industrial, and Technology Policies: An Overview / Noman, Akbar / Stiglitz, Joseph E. -- PART I. Theoretical and Conceptual Foundations -- 2. Industrial Policies in Learning Economies / Cimoli, Mario / Dosi, Giovanni -- 3. Dynamic Efficiency: Structural Dynamics and Economic Growth in Developing Countries / Ocampo, José Antonio -- PART II. Development Finance -- 4. Uncertainty, Investment, and Financing: The Strategic Role of National Development Banks / Ferraz, João Carlos -- 5. The Roles of Development Banks: How They Can Promote Investment in Europe and Globally / Griffith-Jones, Stephany / Cozzi, Giovanni -- 6. Inside the Black Box of Japan's Institution for Industrial Policy: An Institutional Analysis of the Development Bank, Private Sector, and Labor / Shimada, Go -- 7. Development Banks and Industrial Finance: The Indian Experience and Its Lessons / Nayyar, Deepak -- PART III. Practice and Proposals -- 8. Industrial Policy Revisited: A New Structural Economics Perspective / Lin, Justin Yifu -- 9. Varieties of Industrial Policy: Models, Packages, and Transformation Cycles / Andreoni, Antonio -- 10.

Industrial Strategies: Toward a Learning Society for Quality Growth / Hosono, Akio -- 11. Could Technology Make Natural Resources a Platform for Industrialization? Identifying a New Opportunity for Latin America (and Other Resource-Rich Countries) / Perez, Carlota -- 12. Manufacturing Development: The Role of Comparative Advantage, Productivity Growth, and Country-Specific Conditions / Haraguchi, Nobuya -- 13. Does Manufacturing Colocate with Intermediate Services? Analyzing the World Input-Output Database / Kuan, Ming Leong -- Acknowledgments -- Contributors -- Index

Sommario/riassunto

Industrial policy, once relegated to resource allocation, technological improvements, and the modernization of industries, should be treated as a serious component of sustainability and developmental economics. A rich set of complimentary institutions, shared behavioral norms, and public policies have sustained economic growth from Britain's industrial revolution onwards. This volume revisits the role of industrial policy in the success of these strategies and what it can offer developed and developing economies today. Featuring essays from experts invested in the expansion of industrial policies, topics discussed include the most effective use of industrial policies in learning economies, development finance, and promoting investment in regional and global contexts. Also included are in-depth case studies of Japan and India's experience with industrial policy in the banking and private sector. One essay revisits the theoretical and conceptual foundations of industrial policy from a structural economics perspective and another describes the models, packages, and transformation cycles that constitute a variety of approaches to implementation. The collection concludes with industrial strategies for facilitating quality growth, realizing more sustainable manufacturing development, and encouraging countries to industrialize around their natural resources.
