The Availability of Japanese Scientific and Technical Information in the United States

Who Owns Whom

Varieties of Capitalism in Southeast Asia

Temperature and Humidity Independent Control (THIC) of Air-conditioning System focuses on temperature and humidity independent control (THIC) systems, which represents a new concept and new approach for indoor environmental control. This book presents the main components of the THIC systems, including dehumidification devices, high-temperature cooling devices and indoor terminal devices. Other relevant issues, such as operation and control strategy and case studies, are also included. This book is intended for air-conditioning system designers and engineers as well as researchers working with indoor environments. Xiaohua Liu is an associate professor at the Building Energy Research Center, Tsinghua University, China. Yi Jiang is a member of the Chinese Academy of Engineering, the director of the Building Energy Research Center, Tsinghua University, China and the director of the China-USA Joint Research Center on Clean Energy. Tao Zhang is a Ph.D. candidate at the Building Energy Research Center, Tsinghua University, China.
Anatomy of Japanese Business

This book explains the political origins and evolution of capitalist institutions in developing countries by looking at distinct patterns in the electronics industry in three Southeast Asian countries: Thailand, Malaysia, and Singapore. An analysis of the political determinants of these patterns has a number of theoretical and practical implications. It includes a new explanation for family business behavior, a unified framework for explaining capitalist varieties, a guide for institutional reform, and a comparative examination of three dynamic Asian economies that provides important insights to students, scholars, and people in business.

International Corporate 1000 Yellow Book

The A to Z of Japanese Business

Certain Condensers, Parts Thereof and Products Containing Same, Including Air Conditioners for Automobiles, Inv. 337-TA-334 (Remand)

This volume collects eleven essays written by Japanese experts on various aspects of Japanese business management and is a sequel to the volume Industry and Business in Japan. It examines the mechanisms for Japan's phenomenal economic growth since the Second World War by analyzing Japanese management, business groups, production systems and business strategy.

The Challenge of Late Industrialization

Strategic Management Applied to International Construction

Please note this is a Short Discount publication. Advanced Materials in Japan: Source Book 1992 offers the reader news of all the developments which have taken place over the last year. The Source Book is divided into chapters based on the divisions of news in New Materials in Japan - Metals & Alloys; Ceramics; Composites; Electronic & Optoelectronic Materials; Magnetic Materials; Plastics; Materials & The Environment; Medical Materials and Textiles, each introduced by an expert in these particular areas and discussing the implications of the information to non-Japanese industry. In addition, the Source Book includes a chapter devoted to business/market information - company mergers acquisitions etc., together with an overview of the Japanese approach to advanced materials and highlighting all major research initiatives, research programmes etc.

Artificial Neural Networks and Machine Learning - ICANN 2019: Text and Time Series

This document brings together a set of latest data points and publicly available information relevant for Manufacturing Industry. We are very excited to share this content and believe that readers will benefit from this periodic publication immensely.

World Fuel Cells - An Industry Profile with Market Prospects to 2010

GB/T 19413-2010: Translated English of Chinese Standard (GBT 19413-2010, GB/T19413-2010, GBT19413-2010)

This book gathers the proceedings of the 21st Engineering Applications of Neural Networks Conference, which is supported by the International Neural Networks Society (INNS). Artificial Intelligence (AI) has been following a unique course, characterized by alternating growth spurts and “AI winters.” Today, AI is an essential component of the fourth industrial revolution and enjoying its heyday. Further, in specific areas, AI is catching up with or even outperforming
human beings. This book offers a comprehensive guide to AI in a variety of areas, concentrating on new or hybrid AI algorithmic approaches with robust applications in diverse sectors. One of the advantages of this book is that it includes robust algorithmic approaches and applications in a broad spectrum of scientific fields, namely the use of convolutional neural networks (CNNs), deep learning and LSTM in robotics/machine vision/engineering/image processing/medical systems/the environment; machine learning and meta learning applied to neurobiological modeling/optimization; state-of-the-art hybrid systems; and the algorithmic foundations of artificial neural networks.

Technical Review

Green Japan critically examines the Japanese effort to combine economic growth with commitments to environmental sustainability.

Mergent International Manual

Looks at the environmental problems caused by transnational corporations and examines the efforts of "corporate environmentalists" in finding solutions.

Advanced Materials in Japan

Major Companies of the Arab World 1992/93


I-Byte Manufacturing July 2021

Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.
Global Shipbuilding Industry Handbook Volume 1. European Union - Strategic Information and Contacts

This document brings together a set of latest data points and publicly available information relevant for Manufacturing Industry. We are very excited to share this content and believe that readers will benefit from this periodic publication immensely.

Popular Science

Temperature and Humidity Independent Control (THIC) of Air-conditioning System

Globalization has created new opportunities and challenges for late industrialization. This book identifies underlying factors for latecomer firms to catch up as system integrators, or upgrade as suppliers in fast-globalizing industries. With in-depth case studies, several perspectives on firm growth are integrated into a comprehensive framework.

Global Shipbuilding Industry Handbook Volume 2. Eastern Europe - Strategic Information and Contacts

Official Gazette of the United States Patent and Trademark Office

Die Rolle von Banken in japanischen Keiretsu-Netzwerken

Major Companies of The Far East and Australasia 1990/91

This book represents the seventh edition of what has become an established reference work, MAJOR COMPANIES OF THE FAR EAST & AUSTRALASIA. This volume has been carefully researched and updated since publication of the sixth edition, and provides more company data on the most important companies in the region. The information in the book was submitted mostly by the companies themselves, completely free of charge. For the first time, a third volume has been added to the series, covering major companies in Australia and New Zealand. The companies listed have been selected on the grounds of the size of their sales volume or balance sheet or their importance to the business environment of the country in which they are based. The book will be updated and published every year. Any company that considers it is eligible for inclusion in the next edition of MAJOR COMPANIES OF THE FAR EAST & AUSTRALASIA, should write to the publishers. No charge whatsoever is made for publishing details about a principal Asian company. Whilst the publishers have taken every care to ensure accurate reporting of the company information contained in this book, no liability can be accepted by either the publishers, their editorial staff, or their distributors for any errors or omissions, nor for the consequences thereof.

Major Companies of The Far East and Australasia 1990/91

Air-conditioning and Refrigeration Equipment

- Introduction - Preparation for entry into international construction - provides an introduction to the subject from its inception by providing a framework, which identifies the factors that should be considered and evaluated to test the strategy for entry into a new international market. - International trade and the nature of international construction - an overview of world economic performance and trade is provided in this chapter. The principles of international trade are
outlined and these are related to activities of world trade bodies. Also discussed are the reasons why national governments have implemented trade barriers and tariffs. - Corporate strategy - examines the factors that contribute to the success of a strategy aimed at profitability and growth derived from operating internationally and globally. Explained and applied are Porter's seminal work, concerning industrial and national competitiveness and The Boston Consulting Group model, an alternative approach to the determination of the business portfolio. - Marketing, competitive advantage and procurement - sets out to provide a framework for the development of a sound marketing strategy that will exploit corporate strengths in the face of competition, while minimizing risk. - International construction finance - details the sources of finance for international construction and provides and explanation of the cost of capital. The international financial system is outlined and the method of calculating the key economic indicator of gross national product (GNP) is described. This chapter also includes a section devoted to the financial evaluation of mergers and acquisitions. - International management culture - examined in this chapter are the prospects for intercultural management and the means of profiling and identifying the nature of cultures. Also explained is the need to build a cultural map and a brief appraisal of working cultures. - International human resource management - seeks to establish the importance of the interaction between the management of human resources and corporate strategies and decision-making. Detailed within the chapter are health and safety policies, basic functions of international human resources management and models of human resource management are proposed. - Organization structure and management systems - explains the principles and influencing factors that determine the selection and evolution of organisation structures. Project organization structures are analysed and the advantages of matrix project management structures are discussed. - Communications - presents the basic components of the communication process and discusses the implications on international and global organizations with respect to the influences of different languages and cultures. - Project management - this chapter is concerned with the efficient management of the design and construction of construction projects and seeks to identify and describe the decisions, actions and arrangements that are required to realize projects within budget, on time and to the quality standards specified. - Future horizons - this final chapter attempts to address the prime movers for change and makes a prognostication about the future shape and development of the global construction industry.

Certain Condensers, Parts Thereof and Products Containing Same, Including Air Conditioners for Automobiles, Inv. 337-TA-334

The Research Report on Application of Low-carbon Technology in Expo 2010 Shanghai

The proceedings set LNCS 11727, 11728, 11729, 11730, and 11731 constitute the proceedings of the 28th International Conference on Artificial Neural Networks, ICANN 2019, held in Munich, Germany, in September 2019. The total of 277 full papers and 43 short papers presented in these proceedings was carefully reviewed and selected from 494 submissions. They were organized in 5 volumes focusing on theoretical neural computation; deep learning; image processing; text and time series; and workshop and special sessions.

Standard Trade Index of Japan

This book combines a theoretical study of Japan's economic structures and multinational enterprises with a post-modern analysis of the contemporary multinational enterprise. The author considers the appropriateness of the post-modern approach for discussing economic activities, in particular the New Economy, and also Japanese society and culture. Kensy analyses Japan's economic structure, interpreting its methods, strategies and results in a post-modern context and presents a survey of socio-economic development in Japan since the beginning of westernization. He goes on to discuss Japanese models for the transformation of society in the future, with particular reference to the Keiretzu. Finding Japan to be a truly postmodern society, Kensy shows that Japan is prepared to be a leader in the New Economy. Kensy takes an innovative and stimulating approach that will be of interest to those seeking to better understand the development and future of the economic structures of Japan.

This book focuses on the low-carbon technologies presented at the Expo 2010 in Shanghai, covering the utilization and application of renewable energy, new-type low-carbon technologies, low-carbon construction, water treatment, waste disposal and low-carbon transportation, etc. It brings together and analyzes data collected from the Expo site in connection with several aspects ranging from the initial planning and design, pavilion construction, and operational management, to concept demonstrations, with selected sample businesses and a summary at the end of each section. The author hopes that people around the world who long for an even better urban life will lend their support to the future development of low-carbon technologies. This book offers a valuable resource for researchers, professionals and graduates in the fields of low-carbon and environmental protection. Wenhua Xi is currently the Director-General of UNIDO International Solar Energy Center, Director-General of the Asia-Pacific Research and Training Center for Solar Energy, and Director-General of Gansu Natural Energy Research Institute.

Elektromobilität und Sektorenkopplung

The A to Z of Japanese Business is an examination of the origins and characteristics of Japan's business culture. This handy reference book includes most of the important words or company names that foreign business people visiting Japan might encounter and provides an overview of Japanese corporate culture both from an historical standpoint and with reference to its most distinctive features as they affect organization and management. This is accomplished through its historical chronology, various appendixes offering lists of business expressions that are in daily use along with a selection of the most commonly used business proverbs, a bibliography, and hundreds of cross-referenced dictionary entries on Japanese companies, their founders and managers, the ever-present bureaucratic bodies, and progress in the major industries.

The Corporate Planet


I Bytes Manufacturing Industry

Certain Condensers, Parts Thereof and Products Containing Same, Including Air Conditioners for Automobiles, Inv. 337-TA-334


Proceedings of the 21st EANN (Engineering Applications of Neural Networks) 2020 Conference

As China has blended market reforms with comprehensive industrial policies, most research has focused on the national government's strategies for economic growth. However, one of the unique
characteristics of industrial policy in China is that it involves government intervention at all levels, from the political elite all the way down to village leaders. This book focuses on the domestic appliance industry, and China's three major business groups in this area - Haier, Hisense and Aucma. The Haier Group, in particular, is one of the most successful and competitive enterprises in China and is very well-placed to compete globally as the Chinese economy becomes more integrated with the world trading system. This volume shows how industrial policy is formulated at the national level and implemented at the local level, and examines how local government frequently intervenes in local enterprises' business strategy and management. Of practical importance, this book provides academics, business people and policy makers with valuable insights into the development process and a concrete understanding of the challenges faced in the global business revolution by one of the world's most dynamic economies.

Major Companies of the Arab World 1993/94

Since the 1990s, Japanese firms have sought to expand their capacity for innovation by incorporating Western management practices into their organizational culture. This combination of Japanese and Western management practices has been highly successful — Japanese firms are presently at the forefront of technological and service innovation in areas such as digital consumer electronics, mobile phone services, and the games industry. Much can be learned from the success of Japanese companies in these areas. This book presents an analysis of the business model unique to Japanese firms, emphasising four special features: the vertical value chain model, cross-industry collaboration, dynamic knowledge integration, and strategic innovation capability. Drawing upon in-depth case studies, this book presents a new theory of knowledge integration, and places special emphasis on inter- and intra-organizational collaboration as a source of strategic innovation. It is a good reference source for academics, graduate students and professionals in the field of innovation management.

Knowledge Integration Dynamics: Developing Strategic Innovation Capability

This book represents the seventeenth edition of the leading IMPORTANT reference work MAJOR COMPANIES OF THE ARAB WORLD. All company entries have been entered in MAJOR COMPANIES OF THE ARAB WORLD absolutely free of charge. This volume has been completely updated compared to the previous edition. Many new companies have also been included in this edition. Whilst the publishers have made every effort to ensure that the information in this book was correct at the time of press, no The publishers remain confident that MAJOR COMPANIES responsibility or liability can be accepted for any errors or OF THE ARAB WORLD contains more information on the omissions, or for the consequences thereof. Major industrial and commercial companies than any other work. The information in the book was submitted mostly by the ABOUT GRAHAM & TROTMAN LTD companies themselves, completely free of charge. To all those Graham & Trotman Ltd, a member of the Kluwer Academic companies, which assisted us in our research operation, we Publishers Group, is a publishing organisation specialising in express grateful thanks. To all those individuals who gave us the research and publication of business and technical help as well, we are similarly very grateful. Information for industry and commerce in many parts of the world.

Green Japan

The first edition of World Fuel Cells - Market Prospects to 2010 examines the development of the fuel cell business to 2010. The report analyses the trends in markets, technologies and industry structure and profiles all the major players. World Fuel Cells - Market Prospects to 2010 includes a fuel cell industry overview, market figures and forecasts to 2010, with analysis, a review of fuel cell technology, company profiles of key fuel cell developers and a directory of manufacturers. The market report is designed to assist with business plans, R&D and manufacturing strategies. It will be an indispensable aid for managers responsible for business development, technology assessment and market research. For a PDF version of the report please call Sarah Proom on +44 (0) 1865 843181 for price details.
China's Industrial Policies and the Global Business Revolution

This book represents the sixteenth edition of the leading IMPORTANT reference work MAJOR COMPANIES OF THE ARAB WORLD. All company entries have been entered in MAJOR COMPANIES OF THE ARAB WORLD absolutely free of charge, thus ensuring a totally objective approach to the year's edition. Many new companies have also been included. This year, whilst the publishers have made every effort to ensure that the information in this book was correct at the time of press, no The publishers remain confident that MAJOR COMPANIES responsibility or liability can be accepted for any errors or of THE ARAB WORLD contains more information on the omissions, or for the consequences thereof. major industrial and commercial companies than any other work. The information in the book was submitted mostly by the ABOUT GRAHAM & TROTMAN LTD companies themselves, completely free of charge. To all those Graham & Trotman Ltd, a member of the Kluwer Academic companies, which assisted us in our research operation, we Publishers Group, is a publishing organisation specialising in express grateful thanks. To all those individuals who gave us the research and publication of business and technical help as well, we are similarly very grateful. information for industry and commerce in many parts of the world.

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