

Handbook Of Global Logistics Transportation In International Supply Chains International Series In Operations Research Management Science

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The Routledge Handbook of Public Transport - Corinne Mulley 2021-05-13

The Routledge Handbook of Public Transport is a reference work of chapters providing in-depth examination of the current issues and future developments facing public transport. Chapters in this book are dedicated to specific key topics, identifying the challenges therein and pointing to emerging areas of research and concern. The content is written by an international group of expert contributors and is enhanced through contributions from practitioners to deliver a broader perspective. The Handbook deals with public transport policy context, modal settings, public transport environment, public transport delivery issues, smart card data for planning and the future of public transport. This comprehensive reference work will be a vital source for academics, researchers and transport practitioners in public transport management, transport policy and transport planning.

Handbook of Disaster Risk Reduction & Management - Christian N Madu 2017-07-25

Climate change is increasingly of great concern to the world community. The earth has witnessed the buildup of greenhouse gases (GHG) in the atmosphere, changes in

biodiversity, and more occurrences of natural disasters. Recently, scientists have begun to shift their emphasis away from curbing carbon dioxide emission to adapting to carbon dioxide emission. The increase in natural disasters around the world is unprecedented in earth's history and these disasters are often associated to climate changes. Many nations along the coastal lines are threatened by massive floods and tsunamis. Earthquakes are increasing in intensity and erosion and droughts are problems in many parts of the developing countries. This book is therefore to investigate ways to prepare and effectively manage these disasters and possibly reduce their impacts. The focus is on mitigation strategies and policies that will help to reduce the impacts of natural disasters. The book takes an in-depth look at climate change and its association to socio-economic development and cultures especially in vulnerable communities; and investigates how communities can develop resilience to disasters. A balanced and a multiple perspective approach to manage the risks associated with natural disasters is offered by engaging authors from the entire globe to proffer solutions.

Global Supply Chain Management and

International Logistics - Alan E. Branch
2008-12-19

The development of international trade is driven by international logistics and management and the provision of the global supply chain. The ultimate objective of global supply chain management is to link the market place, distribution network, manufacturing/processing/assembly process, and procurement activity in such a way that customers are serviced at a higher level yet lower cost. Overall this has introduced a new breed of management in a computer literate environment operating in a global infrastructure. Addressing this complex topic, Alan Branch's new book fulfills two clear objectives: to provide a concise, standard work on the subject, written in lucid language that embraces all the ingredients of a notoriously complex subject with a strategic focus to extol best practices and focus on all areas of the industrial and consumer sectors and their interface with changing international market needs. Until now, no book dedicated to international logistics and supply chain management was available. Practically-oriented, this book features numerous case studies and diagrams from logistic operators. An ideal resource for management students, academics and managers who need a succinct treatment of global operations, Branch's book skillfully illustrates his ideas in practice. It is a book which should be on the shelf of every practitioner and student of the subject. Also available from Routledge: *Elements of Shipping*, Eighth Edition, Alan E. Branch.

(978-0-415-36286-3) *Maritime Economics: Management and Marketing*, Alan E. Branch.
(978-0-748-73986-8)

Handbook of Ocean Container Transport Logistics - Chung-Yee Lee 2016-09-24

This book is focused on the impact of ocean transport logistics on global supply chains. It is the first book solely dedicated to the topic, linking the interaction of parties along this chain, including shippers, terminal operators and line carriers. While ocean container transport logistics has been greatly studied, there are many important issues that have yet to receive the attention they deserve. The editors and contributing authors of *Ocean Container Transport Logistics: Making Global Supply Chain*

Effective seek to address these topics and shed new light on the subject. The book is divided into three parts. Part I examines the innovation, trends, competition and business model of container terminal operations. In Part II, the book looks at how tactical and operational management is used in shipping liners. The chapters cover topics such as empty container repositioning, slow steaming, routing, network design and disruption management. Finally Part III explores at shippers and global supply chain management, with chapters on transportation service procurement, hinterland transportation, green corridors, as well as competition and co-operation in maritime logistics operations. The eighteen chapters of the book all highlight the immediate effect of ocean transport logistics on global supply chain.

Global Logistics Strategies - John Manners-Bell
2013-11-03

Global Logistics Strategies offers a step-by-step guide to global logistics. Covering the breadth of logistics, this highly accessible text covers everything you need to know and is illustrated by engaging case studies of market leaders such as DHL. In this comprehensive book, John Manners-Bell provides an in-depth definition, description and exploration of: freight forwarding, contract logistics, shipping, road freight, air cargo and express. The book also examines major sectors, including Automotive, Chemical, Pharmaceutical, Retail, Consumer, and High Tech. *Global Logistics Strategies* offers a detailed examination of key topics, including: how the logistics industry has developed, how it is influenced by macro-economic factors and demand-side trends, what the risks are to the industry, and how it will develop over the coming years. It examines important trends and developments that are shaping the industry, including 3D printing, megacities, and post-harvest food losses. Includes online resources, including chapter summaries and figures.

The Handbook of Logistics and Distribution Management - Alan Rushton 2006

Containing revisions to areas, such as manufacturing logistics, integrated logistics, process design and home delivery, this handbook includes sections on warehouse receipt and despatch.

The Logistics and Supply Chain Innovation

Handbook - John Manners-Bell 2019
Examines all the processes of technological disruption affecting the logistics and supply chain industry and provides step-by-step guidance to successfully adapting business plans and strategies.

Asian-Pacific Rim Logistics - Peter J. Rimmer 2014-11-28

Encompassing China, Japan, South Korea and Southeast Asia, extending to Australasia and connecting with South Asia, the Asian-Pacific Rim forms the world's most dynamic economic region. Comprehending the region's logistical structure and its institutio

Central Asia Regional Economic Cooperation Corridor Performance Measurement and Monitoring - Asian Development Bank 2014-11-01

This report describes how Central Asia Regional Economic Cooperation (CAREC) corridor performance measurement and monitoring (CPMM) helps to achieve the objectives of the CAREC Transport and Trade Facilitation Strategy and its Implementation Action Plan. It presents the CPMM methodology and discusses the roles and responsibilities of key stakeholders, especially the private sector. It highlights ongoing efforts to provide accurate and reliable indicators despite the challenges of measuring corridor performance in the CAREC context. The extensive depth of data collected and the richness of information that CPMM has been providing since 2009 supports detailed policy analysis and formulation. Trade facilitation indicators have been developed to inform CAREC's Development Effectiveness Review. These indicators provide a basis of comparison or benchmarking of one location (border crossing point or corridor segment) against another in terms of (i) the efficiency of border management agency policies and procedures in regulating trade, (ii) infrastructure quality, and, in due course, (iii) the quality and performance of trade logistics service providers. The four indicators include the standard measures of time and cost as the main components. Selected corridor performance data are then analyzed to identify the physical and non-physical barriers to trade and transit traffic encountered at specific locations, helping to pinpoint the causes of

excessive delays and costs. With this study, ADB underscores the value of CPMM for CAREC countries (and for countries participating in other subregional programs) as they craft policies and consider investments to facilitate trade.

Handbook Integral Logistics Management - Paul Schönsleben 2022-09-24

This well-established handbook presents integral logistics management as the management of the flow of goods, data and control along the comprehensive life cycle of products and services in both classical and service industries. It offers a well-founded overview for managers, practitioners and advanced users. For the 6th edition, the content has been tightened and the following topics have been extended: the design of integrated offers of intangibles and tangibles goods in industrial product-service systems the integrated design of product, distribution, retail, service, and transportation networks for global location planning new examples of frameworks, standards and indices to practically demonstrate the social and environmental performance in sustainable in supply chains. Other new sections deal with: the benefit of different types of cooperation between the R&D and engineering departments in companies with an "engineer-to-order" (ETO) production environment the suitability of scenario planning for long-term demand forecasting, if influence factors of the surrounding systems play a role in an unknown manner. Furthermore, each section now contains at the beginning its intended learning outcomes (ILO). The material covers most of the key terms in the five APICS CPIM (Certified in Production and Inventory) modules as well as in the ASCM / APICS CSCP (Certified Supply Chain Professional) program.

Introduction to Global Logistics - John Manners-Bell 2016-11-03

Introduction to Global Logistics offers a step-by-step guide to global logistics. Covering the breadth of logistics, this highly accessible text is illustrated by engaging case studies of market leaders. In this comprehensive second instalment of *Global Logistics Strategies*, John Manners-Bell provides an in-depth definition, description and exploration of the strategic principles and practices in transportation modes and supply chain verticals, including: freight

forwarding, contract logistics, shipping, road freight, air cargo and express. The book also examines major sectors, including automotive, chemical, pharmaceutical, retail, consumer, and high tech. Introduction to Global Logistics offers a detailed examination of key topics, including: how the logistics industry has developed, how it is influenced by macro-economic factors and demand-side trends, what the risks are to the industry, and how it will develop over the coming years. It examines important trends and developments that are shaping the industry, including 3D printing, megacities, and post-harvest food losses. Online resources available: Chapter-supporting lecturer slides.

Transport Geopolitics - Luc Ampleman
2021-09-27

This book provides readers with fresh new theoretical tools to better understand how sociopolitical actors (from governmental institutions to ecological NGOs; from local residents to multinational companies) clash about transport initiatives. It questions both the dominant understanding of what is geopolitics and conventional conceptions in transport geography used by transport planners. Drawing on a structuralist approach and addressing the capital notion of 'political control of mobility', it demonstrates how transport geopolitics, by being more inclusive of all modes of transport and all scales of analysis, may help prepare transport diplomacy in a time of critical global and local turbulences. It offers a valuable resource for research and teaching in the fields of transport studies, land-use planning, conflict studies, human geography and politics, presenting insightful theoretical material and concrete transport conflict examples to support teaching about territorial conflicts, political governance and transport political geography.

Handbook of Research on the Applications of International Transportation and Logistics for World Trade - Gökçe Çiçek Ceyhun
2019-11-18

In today's developing world, international trade is a field that is rapidly growing. Within this economic market, traders need to implement new approaches in order to satisfy consumers' rising demands. Due to the high level of competition, merchants have focused on developing new transportation and logistics

strategies. In order to execute effective transportation tactics, decision makers need to know the fundamentals, current developments, and future trends of intercontinental transportation. The Handbook of Research on the Applications of International Transportation and Logistics for World Trade provides emerging research exploring the effective and productive solutions to global transportation and logistics by applying fundamental and in-depth knowledge together with current applications and future aspects. Featuring coverage on a broad range of topics such as international regulations, inventory management, and distribution networks, this book is ideally designed for logistics authorities, trading companies, logistics operators, transportation specialists, government officials, managers, policymakers, researchers, academicians, and students.

The Geography of Transport Systems - Jean-Paul Rodrigue
2020-05-07

This expanded and revised fifth edition of *The Geography of Transport Systems* provides a comprehensive and accessible introduction to the field with a broad overview of its concepts, methods and areas of application. Aimed mainly at an undergraduate audience, it provides an overview of the spatial aspects of transportation and focuses on how the mobility of passengers and freight is linked with geography. The book is divided into ten chapters, each covering a specific conceptual dimension, including networks, modes, terminals, freight transportation, urban transportation and environmental impacts, and updated with the latest information available. The fifth edition offer new and updated material on information technologies and mobility, e-commerce, transport and the economy, mobility and society, supply chains, security, pandemics, energy and the environment and climate change. With over 140 updated figures and maps, *The Geography of Transport Systems* presents transportation systems at different scales ranging from global to local. This volume is an essential resource for undergraduates studying transport geography, as well as those interested in economic and urban geography, transport planning and engineering. A companion web site, which contains additional material such as

photographs, maps, figures and PowerPoint presentations, has been developed for the book and can be found here:

<https://transportgeography.org/>

Logistics Transportation Systems - MD Sarder 2020-10-17

Logistics Transportation Systems compiles multiple topics on transportation logistics systems from both qualitative and quantitative perspectives, providing detailed examples of real-world logistics workflows. It explores the key concepts and problem-solving techniques required by researchers and logistics professionals to effectively manage the continued expansion of logistics transportation systems, which is expected to reach an estimated 25 billion tons in the United States alone by 2045. This book provides an ample understanding of logistics transportation systems, including basic concepts, in-depth modeling analysis, and network analysis for researchers and practitioners. In addition, it covers policy issues related to transportation logistics, such as security, rules and regulations, and emerging issues including reshoring. This book is an ideal guide for academic researchers and both undergraduate and graduate students in transportation modeling, supply chains, planning, and systems. It is also useful to transportation practitioners involved in planning, feasibility studies, consultation and policy for transportation systems, logistics, and infrastructure. Provides real-world examples of logistics systems solutions for multiple transportation modes, including seaports, rail, barge, road, pipelines, and airports Covers a wide range of business aspects, including customer service, cost, and decision analysis Features key-term definitions, concept overviews, discussions, and analytical problem-solving

Maritime Cabotage Law - Aniekan Akpan 2018-12-17

This is the most comprehensive review of maritime cabotage law. It introduces the new theory of Developmental Sovereignty to jurisprudence. The maritime cabotage law provisions and approaches as adopted in many states and jurisdictions has been extensively scrutinised. This book challenges the established and accepted wisdom surrounding maritime

cabotage by presenting new reasoning on the underpinning principles of the concept of maritime cabotage law. The book offers a vibrant discussion on the adjustment in the regulatory approaches of maritime cabotage, from one that was intrinsically premised on the idea of national sovereignty, to one that now embraces the broader ideology of development. It investigates what the common understanding of the law of maritime cabotage should be and on what intellectual basis it can be justified. It reduces the inconsistencies and confusion that surround the concept and application of maritime cabotage law, to provide a more certain and more robust concept of maritime cabotage.

Handbook of Research on the Applications of International Transportation and Logistics for World Trade - Ceyhun, Gökçe Çiçek 2019-12-06

In today's developing world, international trade is a field that is rapidly growing. Within this economic market, traders need to implement new approaches in order to satisfy consumers' rising demands. Due to the high level of competition, merchants have focused on developing new transportation and logistics strategies. In order to execute effective transportation tactics, decision makers need to know the fundamentals, current developments, and future trends of intercontinental transportation. The Handbook of Research on the Applications of International Transportation and Logistics for World Trade provides emerging research exploring the effective and productive solutions to global transportation and logistics by applying fundamental and in-depth knowledge together with current applications and future aspects. Featuring coverage on a broad range of topics such as international regulations, inventory management, and distribution networks, this book is ideally designed for logistics authorities, trading companies, logistics operators, transportation specialists, government officials, managers, policymakers, researchers, academicians, and students.

Global Logistics - Donald Waters 2014-09-03

The field of logistics continues to develop at a remarkable pace. Until recently, logistics was barely considered in long-term plans, but its strategic role is now recognised and lies at the

heart of long-term plans in almost every business. Reasons for this change include: communications and information technology offer new opportunities; world trade grows; competition forces operations to adopt new practices and become evermore efficient; and the concern for the environment increases. Add to this the increased emphasis on consumer satisfaction, flexible operations and time compression, and it's clear that getting logistics right is important. This 7th edition of *Global Logistics*, edited by Stephen Rinsler and Donald Waters, has been thoroughly revised and updated to reflect the latest trends, best practices, and cutting-edge thinking on global logistics. It provides guidance on important topics, including agile supply chains, IT, sustainability and performance management, collaboration, outsourcing and humanitarian logistics. This edition of *Global Logistics* provides new chapters on supply chain trends and strategies, fulfilling customer needs, and supply chain vulnerability. There are also dedicated new chapters on China and Central and Eastern Europe to assess developments across the globe. This edition serves as a forum for acknowledged sector specialists to discuss key logistics issues and share their authoritative views. The new edition introduces new contributors, including leading thinkers from international universities and businesses. *Global Logistics* is an invaluable source of guidance and practical advice for students, managers and practitioners, who will find it an essential text that also includes online resources. Online resources available include a student manual with key learning outcomes for each chapter.

International Logistics and Supply Chain Outsourcing - Alan Rushton 2007

Logistics and supply chain outsourcing is an area of constant growth, and global sourcing is now a competitive requirement. This text covers both strategic and operational aspects with observations and practical advice.

Competing on Supply Chain Quality - Anna Nagurney 2016-05-30

This book lays the foundations for quality modeling and analysis in the context of supply chains through a synthesis of the economics, operations management, as well as operations research/management science literature on

quality. The reality of today's supply chain networks, given their global reach from sourcing locations to points of demand, is further challenged by such issues as the growth in outsourcing as well as the information asymmetry associated with what producers know about the quality of their products and what consumers know. Although much of the related literature has focused on the micro aspects of supply chain networks, considering two or three decision-makers, it is essential to capture the scale of supply chain networks in a holistic manner that occurs in practice in order to be able to evaluate and analyze the competition and the impacts on supply chain quality in a quantifiable manner. This volume provides an overview of the fundamental methodologies utilized in this book, including optimization theory, game theory, variational inequality theory, and projected dynamical systems theory. It then focuses on major issues in today's supply chains with respect to quality, beginning with information asymmetry, followed by product differentiation and branding, the outsourcing of production, from components to final products, to quality in freight service provision. The book is filled with numerous real-life examples in order to emphasize the generality and pragmatism of the models and tools. The novelty of the framework lies in a network economics perspective through which the authors identify the underlying network structure of the various supply chains, coupled with the behavior of the decision-makers, ranging from suppliers and manufacturers to freight service providers. What is meant by quality is rigorously defined and quantified. The authors explore the underlying dynamics associated with the competitive processes along with the equilibrium solutions. As appropriate, the supply chain decision-makers compete in terms of quantity and quality, or in price and quality. The relevance of the various models that are developed to specific industrial sectors, including pharmaceuticals and high technology products, is clearly made. Qualitative analyses are provided, along with effective, and, easy to implement, computational procedures. Finally, the impacts of policy interventions, in the form of minimum quality standards, and their ramifications, in terms of product prices, quality

levels, as well as profits are explored. The book is filled with many network figures, graphs, and tables with data.

International Logistics - Donald F. Wood

2012-12-06

Both academia and the real world are showing a vastly increased interest in international logistics. Although this book covers the entire topic, it may not contain sufficient detail to answer all questions. The topic and the challenge is much larger than any single book can cover! A number of people helped us, and their assistance should be recognized. They include Robert L. Argentieri, Eunice Coleman, Patricia J. Daugherty, Robert Derbin, Robert Hannus, Ken Knox, Douglas Long, Eugene L. Magad, Dale S. Rogers, Robert Rouse, John Silvey, and Clyde Kenneth Walter. This book is designed for both the business world and the classroom. A separate Instructor's Manual has been prepared and may be requested on school letterhead from Chapman & Hall. International Logistics 1 Introduction This book is about international logistics and the international logistics system. International means that it will deal with transactions involving individuals or firms in more than one nation. Logistics means the organized movement of goods, services, and, sometimes, people. Logistics was originally a military term. For example, in author Tom Clancy's novel, *Red Storm Rising*, Russian General Alekseyev thought to himself about a battlefield situation: "The tactics ... no, amateurs discuss tactics. Professional soldiers study logistics. ... 1 When one speaks of the international logistics system, he means that huge array of carriers, forwarders, bankers, traders, and so on that facilitate international transactions, trades, and movements of goods and services. Communications are important, and a logistics system includes whatever communication capability it needs.

The SAGE Handbook of Transport Studies - Jean-Paul Rodrigue 2013-06-20

The SAGE Handbook of Transport Studies is an authoritative survey of contemporary transportation systems examined in terms of economic, social, and technical issues, as well as environmental challenges. Incorporating an extensive range of approaches - from modes, terminals, planning and policy to more recent

developments related to supply chain management, information systems and sustainability/ecology - the work provides a cohesive and extensive overview of transport studies. Authored by international experts in their field, each individual chapter bridges a broad range of conceptual, theoretical and geographical perspectives, and the Handbook is divided into six sections: • Transport in the Global World • Transport in Regions and Localities • Transport, Economy and Society • Transport Policy • Transport Networks and Models • Transport and the Environment This Handbook will be an indispensable resource for academics, planners, and policy-makers.

The Handbook of Technology Management, Supply Chain Management, Marketing and Advertising, and Global Management - Hossein Bidgoli 2010-01-12

The discipline of technology management focuses on the scientific, engineering, and management issues related to the commercial introduction of new technologies. Although more than thirty U.S. universities offer PhD programs in the subject, there has never been a single comprehensive resource dedicated to technology management. "The Handbook of Technology Management" fills that gap with coverage of all the core topics and applications in the field. Edited by the renowned Doctor Hossein Bidgoli, the three volumes here include all the basics for students, educators, and practitioners

Handbook of Global Supply Chain Management - John T. Mentzer 2007

Includes methods and perspectives on global logistics and supply chain management that have emerged from logistics, marketing, management, economics, sociology, personnel, information systems, and international relations. Provides a comprehensive understanding and assessment of the field of global logistics and supply chain management. Describes and critically examines the key perspectives guiding global logistics and supply chain management, taking stock of what we know (and don't know) about them. Identifies emerging developments and delineate their significance to the practice of global logistics and supply chain management. Employs top flight international researchers from both academia and practice to provide a broad range of ideas and applications.

Maritime Logistics - Dong-Wook Song

2012-04-03

Globalisation and the rapid increase in world trade in the past decade have contributed to greater demand for international transport and logistics and, consequently, the expansion of the maritime industry. The dramatic changes in the mode of world trade and cargo transportation make it more important than ever to have a clear understanding of the way in which freight is transported by sea and the role of ports in this exchange. *Maritime Logistics* examines the latest development, knowledge and practices taking place in logistics and supply chain within the port and shipping industry. Written by a team of international experts, who provide a truly global perspective on this increasingly key area of logistics, the book covers everything that students of logistics, as well as those working within the industry should know and understand including shipping lines, dry bulk and port-centric logistics.

Strategic Market Expansions in the Rail Freight Sector: DB Schenker Rail's Acquisition of PCC Rail in Poland - Hendrik Lemke 2014-04-10

The study at hand deals with the performance analysis of a globally operating service provider after a completed market expansion in an international context. This subject is elucidated by reference to the example of DB Schenker Rail's entry into the Polish rail freight market through the acquisition of PCC Rail. First, the Polish rail freight market is analyzed from an industry perspective based on Michael Porter's Five Forces model to identify the forces acting upon a company and the estimated profitability of the respective industry. Subsequently, a statement on whether the results of the overall industry are in alignment with the example DB Schenker Rail is made. The term profitability is operationalized through the introduction of the profit margin and the respective profit margins are checked against each other. By means of this result, and the inclusion of other quantitative and qualitative performance measures, a conclusive statement is made on whether DB Schenker Rail's market entry in Poland can be considered a success.

Handbook of Research on Urban and Humanitarian Logistics - Gonzalez-Feliu, Jesus 2019-06-28

City logistics is one of the most popular fields of transportation sciences, dealing with sustainably supplying cities and at the same time reducing congestion and pollution related to goods transport in urban areas. Recently, humanitarian, emergency, and crises logistics has been a subject of increasing interest, often seen from an international viewpoint. However, some of the recent natural crises have shown the importance of resilience and reliability of the current urban logistics systems. The *Handbook of Research on Urban and Humanitarian Logistics* is a critical scholarly publication that addresses urban logistics and resilience, sustainable urban logistics, humanitarian logistics in urban areas both for crisis or long-term, and planning for resilient urban development. Featuring a broad range of topics that discuss the new and future trends in urban logistics and resilient cities, this publication is ideal for public planners; urban planners; company managers in logistics and transport; consulting agencies; regional, national, and international institutions and organizations; researchers; academicians; and students.

Doing International Research - Christopher Williams 2015-05-15

This energetic and thought-provoking book encourages a reflexive, non-nationalistic approach to doing world research and sets out how to understand, plan, do and use this research. Williams introduces a range of frameworks, from desk-based studies and traditional ethnography to the use of internet, satellites, robots, drones and 'big data', and provides exciting, interdisciplinary examples. This book is presented in a clear international style and uses creative approaches to researching peoples, places and world systems. It explains: desk-based research using international data including documentaries, museum objects, archives, data-sets and working with groups such as refugees, tourists and migrants distance research using online videos, surveys and remote methods such as video conferencing and crowdsourcing fieldwork abroad, including ethnography, street observation and mapping. The book is also accompanied by a website, with the following features: For Students Weblinks for each chapter Examples/summaries/templates related

to text marked with Additional thinking zones An overview of data capture technologies For Lecturers Copies of all the figures and thinking zones for use in teaching material PowerPoint slides for each chapter Built upon the foundations of the author's 30 years of research experience, and including original case studies from international students, this is an essential guide for anyone in the social sciences using or doing international and global research.

The Belt and Road Initiative - David De Cremer 2020-01-31

In 2013, China's President Xi Jinping launched what is now known as the Belt and Road Initiative (BRI). Since then, the initiative has instilled apprehension, enthusiasm and uncertainty around the globe in equal measure. *The Belt and Road Initiative: Opportunities and Challenges of a Chinese Economic Ambition* strives to reflect upon and synthesize the challenges and opportunities faced by China and indeed the rest of the world pertaining to the implementation of such an ambitious project. It covers perspectives from regions both in and around Asia, as well as from Europe, the United States and Africa. In addition to this, the initiative is discussed through the lens of various disciplines such as geo-politics, marketing, currency, finance, leadership, negotiation, security and the digital component of the Silk Road. The resulting compilation provides for a thoroughly extensive and pluralistic examination of the BRI, lending the reader a peek into what the world may anticipate from China and this project in the years to come.

Consumer Logistics - Peter J. Rimmer 2018
Digital technology has changed the way we work, socialize, shop, play and learn. This book offers a stimulating exploration of how digitization has begun transforming the prevailing global logistics system into a self-service and sharing economy, and ultimately provides a vision of the monumental changes likely to overflow into the business landscape.
The Handbook of Logistics Contracts - J. Jané 2006-04-27

The third-party logistics industry is a growing field. This is the first practical handbook to support managers in the creation and negotiation of logistics contracts from the legal and economic perspective. The book provides

the general framework and an extensive analysis of the content, structure and best practices of logistics contracts.

Introduction to Civil Engineering Systems - Samuel Labi 2014-03-25

This book presents an integrated systems approach to the evaluation, analysis, design, and maintenance of civil engineering systems. Addressing recent concerns about the world's aging civil infrastructure and its environmental impact, the author makes the case for why any civil infrastructure should be seen as part of a larger whole. He walks readers through all phases of a civil project, from feasibility assessment to construction to operations, explaining how to evaluate tasks and challenges at each phase using a holistic approach. Unique coverage of ethics, legal issues, and management is also included.

The Handbook of Logistics and Distribution Management - Alan Rushton 2000

Designed for students, young managers and seasoned practitioners alike, this handbook explains the nuts and bolts of the modern logistics and distribution world in plain language. Illustrated throughout, this second edition includes new chapters on areas previously not covered, such as: intermodal transport; benchmarking; environmental matters; and vehicle and depot security.

Handbook of Research on Recent Perspectives on Management, International Trade, and Logistics - Aytekin, Güner Koç 2021-01-29

In this era of globalization, entrepreneurship and its implications on international trade and supply chain management are becoming more critical. In today's change-oriented and complex business environment, both entrepreneurs and managers need to keep up with the latest developments around them. With the help of globalization, it is getting more attractive for entrepreneurs to generate innovative ideas to run business both nationally and internationally. Competitive advantages and the key for sustainable growth for globally founded institutions lies behind effective supply chain management originating from a single idea about establishing a company and the process to the end goal of reaching consumers. This focus on entrepreneurship, business, and supply chain

comes at a time when rapid technological advances are continually being made. The Handbook of Research on Recent Perspectives on Management, International Trade, and Logistics reveals the latest data based on research on the issues of entrepreneurship, innovation, contemporary management techniques, and global supply chain management. Chapters include topics such as the effective management of the supply chain, supply chain modeling, e-business solutions, digitalizing the supply chain process, e-business applications, and more. This book is ideal for managers, executives, supply chain specialists, entrepreneurs, business professionals, researchers, academicians, and students interested in the latest findings in international trade, management, logistics, and business.

Handbook of Global Logistics - James H.

Bookbinder 2012-10-06

Global logistics entails tradeoffs in facility location, distribution networks, the routing and scheduling of deliveries by different modes of travel (e.g., air, water, truck, rail), procurement, and the overall management of international supply chains. In an increasingly global economy, then, logistics has become a very important matter in the success or failure of an organization. It is an integral part of supply chain management that involves not just operations management considerations, but production engineering and regional science issues as well. As Director of the prestigious Waterloo Management of Integrated Manufacturing Systems Research Group (WATMIMS), which specializes in logistics and manufacturing, Jim Bookbinder is uniquely qualified to edit a handbook on global logistics. He has aligned a set of prominent contributors for this volume. The chapters in the Handbook are organized into discrete sections that examine modes; logistics in particular countries; operations within a free-trade zone; innovative features impacting international logistics; case studies of specific companies; and a look toward the future. Contributors are from the Americas, Europe, and Asia, and they push the state of the art in areas such as trade vs. security; border issues; cabotage within NAFTA; Green logistics corridors within the EU; inland ports; direct-to-store considerations; and all the questions that

need to be confronted in any given region. This will certainly appeal to researchers and practitioners alike, and could serve as required or supplementary reading in graduate-level logistics courses as well.

Handbook of International Trade and Transportation - Bruce A. Blonigen

International trade has grown rapidly over the past half century, accommodated by the transportation industry through concomitant growth and technological change. But while the connection between transport and trade flows is clear, the academic literature often looks at these two issues separately. This Handbook is unique in pulling together the key insights of each field while highlighting what we know about their intersection and ideas for future research in this relatively unexamined but growing area of study.

Handbook on Global Value Chains - Stefano Ponte 2019

Global value chains (GVCs) are a key feature of the global economy in the 21st century. They show how international investment and trade create cross-border production networks that link countries, firms and workers around the globe. This Handbook describes how GVCs arise and vary across industries and countries, and how they have evolved over time in response to economic and political forces. With chapters written by leading interdisciplinary scholars, the Handbook unpacks the key concepts of GVC governance and upgrading, and explores policy implications for advanced and developing economies alike. p.p1 {margin: 0.0px 0.0px 0.0px 0.0px; font: 10.0px Arial}

Handbook for Supply Chain Risk Management - Omera Khan 2011

"This book provides a valuable resource for all those who seek to understand the sources of supply chain risk and provides powerful insights into how that risk might be mitigated." — Martin Christopher, Emeritus Professor of Marketing & Logistics, Cranfield School of Management, UK
"This handbook is perfectly balanced with academic theory and real-world best practices making it a useful resource for both supply chain practitioners and students of the trade." — Sean S. Murphy, President and CEO, Lootok
"This book provides practitioners and students with an overview of good supply chain risk management

practices, nicely illustrated with a diverse set of case examples.” — Stephan M. Wagner, Ph.D., Professor and Chair of Logistics Management, Swiss Federal Institute of Technology Zurich (ETH Zurich) Recent business trends, and practices, coupled with unpredictable external events have made many firms much more vulnerable to supply chain risk and disruptions than in the past. The Handbook for Supply Chain Risk Management offers the first comprehensive collection of diverse practices executives and practitioners in most any industry can adopt to proactively manage supply chain risks and improve their overall business performance. Key Features • Delivers valuable insights from 30 international contributing authors • Provides comprehensive coverage of current and future supply chain risks such as globalization, outsourcing, Lean initiatives, information security, natural disasters, political upheaval and economic recession • Includes a wide variety of cases from various industries demonstrating effective approaches useful for benchmarking, reducing the chance and financial impact of risk, and for creating a more robust and resilient firm in the face of supply chain risk • Supplies practitioners with a set of best practices, processes, tools, and techniques supported by illustrative examples • WAV offers downloadable instructional materials — available from the Web Added Value™ Download Resource Center at www.jrosspub.com Global Logistics - James H. Bookbinder

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2013-07-18

Why study air cargo? Consider that this sector moves only 2% of the global volume of goods but a huge 35% by value, reserved for the most costly and time-sensitive products. Air logistics is an economically and strategically important industry, and a rich source of opportunity for graduating students and logistics or SCM professionals. Get a head start in this vital part of your business with this comprehensive and lively overview. It's the only book available to focus on the role of air freight in the global supply chain. It includes a brief history; the functions of the various players in the industry (forwarders, airlines, airports, government agencies); regulations and restrictions; terrorism management. It details the benefits of air transport, and weighs them against its considerable environmental impact to explore the question of its sustainability. Finally, it considers the future of the industry in a dynamic and increasingly globalised world. Enriched throughout with real life case studies and contributions from global industry experts, this is a ground-level introduction with a practical approach: all the student or professional will need to get ahead in air logistics!