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| Nota di contenuto | Third Party's Extended Warranty Design Strategy in Supply Chain -- Multi-channel Structure Selection Model for Minor Enterprises -- Crude Oil-Import Portfolio Optimization Based on Interval Prediction Data -- Portfolio Optimization of Material Purchasing Considering Supply Risk -- Coordination via Revenue and Technology-Cost Sharing in a Two- Supplier and One-Manufacturer Supply Chain System -- Intelligent Freight Transportation and Supply Chain Drivers: A Literature Survey -- Research on Refined Oil Distribution Strategy and Oil Gas Recovery Joint Optimization -- Decision Analysis Between Government and Competing Enterprises Under E-Waste Take-Back Regulations -- Bank Credit Versus Trade Credit: The Preferences of Financial Formats for Supply Chain Members -- Increasing Pedestrian Safety and Security Management Using Internet of Things (IOT) Application -- A Robust Optimization Model for a Last Mile Relief Network Design Problem -- Optimal Pricing Policy Under Multi-Period Setting with Strategic Consumers -- A Bi-objective Model for Last Mile Relief Network Design Problem Under Uncertain Demand -- Revenue-Sharing Versus Wholesale Price Contracts Under Chain-to-Chain Competition -- A Clustering-Sequencing Approach for the Facility Layout Problem -- Difficulties in the Supply Chain in Post-conflict Zones in Colombia -- Benefits of Big Data in Supply Chain Management -- Knowledge- Guided Neighborhood Search Algorithm for Close-Open Vehicle |

Routing Problem -- Research on Order Batching Problem of Intelligent Warehouse Picking System -- Customized Passenger Transport Service Innovation for Intelligent Time: Evidence from Empirical Data in Siping -- Optimization of Closed-Loop Supply Chain with Changes of External Environment -- Study on Strategic Transition of E-commerce Companies Based on Capability Reconfiguration -- Identification Method of Taxi Drop-off Location Based on Combination Retrieval.

Sommario/riassunto

These proceedings focus on selected aspects of the current and upcoming trends in transportation, logistics, supply chain management, and decision sciences. In detail the included scientific papers analyze the problem of Decision Making under Uncertainty, Stochastic Optimization, Transportation, Logistics and Intelligent Business. The variety of the papers delivers added value for both scholars and practitioners. This book is the documentation of the symposium "The Seventh International Forum on Decision Sciences", which took place in Windsor, Canada.
