Record Nr. UNINA9910888600903321 Autore Tamás Péter Titolo Advances in Digital Logistics, Logistics and Sustainability: Selected Contributions to the 5th Central European Conference on Logistics 2024, CECOL 2024 / / edited by Péter Tamás, Tamás Bányai, Péter Telek, Ákos Cservenák Cham: .: Springer Nature Switzerland: .: Imprint: Springer. . 2024 Pubbl/distr/stampa **ISBN** 3-031-70977-2 Edizione [1st ed. 2024.] Descrizione fisica 1 online resource (388 pages) Lecture Notes in Logistics, , 2194-8925 Collana Altri autori (Persone) BányaiTamás TelekPéter CservenákÁkos 670 Disciplina Soggetti Industrial engineering Production engineering **Business logistics** Industrial and Production Engineering Supply Chain Management Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Resilience and sustainability in supply chains A systematic literature review and a research agenda -- OEE as a tool for stability and continuity -- Digitalisation Challenges in Food Supply Chains -- Cargo Bikes for Sustainable City Logistics Systems Optimizing Distribution Routes in a Dynamic Environment -- Applicability of an Adaptive Neuro Fuzzy Inference System ANFIS for the Material Handling Equipment Selection Problem -- Comparison of Planning Features of Different Material Handling Systems -- Application of alternating current hydraulic drive in material handling -- Solving logistics scheduling problems using an extended many-project optimization model --

Storage Systems.

Sommario/riassunto

This book offers a timely snapshot of cutting-edge research and practice in the field of logistics. It covers a range of cutting-edge topics

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relating to sustainability, digitalization and education, together with traditional ones, such as optimization of supply chain, production processes, storage and material handling. Gathering the best papers presented at the 5th Central European Conference on Logistics 2024, CECOL 2024, held on April 22–24, in Miskolc, Hungary, this book reports challenges in logistics, together with updated methods and strategies to solve classical and future logistics problems in the context of industry 4.0.