Record Nr. UNINA9910734894003321 Autore Smirnov Alexander **Titolo** Innovative Intelligent Industrial Production and Logistics [[electronic resource]]: First International Conference, IN4PL 2020, Virtual Event, November 2-4, 2020, and Second International Conference, IN4PL 2021, Virtual Event, October 25-27, 2021, Revised Selected Papers / / edited by Alexander Smirnov, Hervé Panetto, Kurosh Madani Pubbl/distr/stampa Cham:,: Springer Nature Switzerland:,: Imprint: Springer,, 2023 **ISBN** 3-031-37228-X Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (170 pages) Communications in Computer and Information Science., 1865-0937 :: Collana 1855 PanettoHervé Altri autori (Persone) MadaniKurosh Disciplina 005.3 Soggetti Application software Computer engineering Computer networks Software engineering Operating systems (Computers) Data structures (Computer science) Information theory Computer and Information Systems Applications Computer Engineering and Networks Software Engineering Operating Systems Data Structures and Information Theory Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia On Kernel Search based Gaussian Process Anomaly Detection --Nota di contenuto Measuring Dependencies in Cyber-physical Systems: Overhead Cranes Case Study -- Design of Ambient Conditions Control Capability in

Retail -- HyDensity: A Hyper-Volume-based Density Metric for Automatic Cluster Evaluation -- Synchronizing Devices using Asset

Administration Shells -- A Family of Digital T Workflows and

Architectures: Exploring Two Cases -- Online Facility Location Problems Inspired by the COVID-19 Pandemic -- An Online Variant of Set Cover Inspired by Happy Clients -- General Architecture Framework and General Modelling Framework: Interoperability of Enterprise Architecture.

Sommario/riassunto

This volume includes extended and revised versions of a set of selected papers from the First International Conference on Innovative Intelligent Industrial Production and Logistics, IN4PL 2020, held as virtual event in November 4-6, 2020 and Second International Conference on Innovative Intelligent Industrial Production and Logistics, IN4PL 2021, held as virtual event in October 25-27, 2021. The 9 full papers included in this book were carefully reviewed and selected from 44 submissions. They were organized in topical sections as follows: on kernel search based gaussian process anomaly detection; general architecture framework and general modelling framework.