

1. Record Nr.	UNINA9910682540503321
Autore	Weinke Manuel
Titolo	Machine Learning im Logistikmanagement - Entwicklung eines Gestaltungsansatzes zum Einsatz von ML-Anwendungen in logistischen Entscheidungsprozessen // Manuel Weinke
Pubbl/distr/stampa	Berlin, Germany : , : Universitätsverlag der Technischen Universität Berlin, , 2023
Descrizione fisica	1 online resource (xiv, 330 pages)
Disciplina	006.3
Soggetti	Artificial intelligence - Social aspects Artificial intelligence - Methodology
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	As a subfield of artificial intelligence, machine learning (ML) represents a key technology of the 21st century. Using the mathematical-statistical methods, technical systems can be developed that independently discover empirical patterns on the basis of data and thus adapt their behavior to solve business problems in the sense of a system-based learning. According to the complexity of planning, controlling and monitoring tasks in manufacturing value chains, ML applications are considered to be of high relevance for the support and autonomous operation of logistics decision-making processes. For this field of logistics management, the dissertation investigates central questions concerning the use of ML. By studying the current state of research and by intensively involving the practice, possible use cases, corresponding effects with potentials and limitations, as well as necessary requirements are identified. The result of the dissertation represents a design approach that shows suitable measures for the fulfillment of these domain- and technology-specific requirements which are structured according to several areas of action. These range from infrastructural activities for the integration of data to organizational and procedural measures for conducting ML projects up to the management of changed roles for employees. Due to its

interdisciplinary and practical orientation, the developed design approach is a useful tool for companies to cope with the challenges of implementing ML in logistics management. Together with other deliverables of the dissertation, which also include the technical characteristics and future developments of ML, managers can acquire the expertise to successfully design the adoption of the technology and, at the same time, implement important framework conditions for the digital transformation of their enterprises.

2. Record Nr.	UNINA9910704262903321
Autore	Foster Margaret D (Margaret Dorothy), <1895->
Titolo	Correlation of dioctahedral potassium micas on the basis of their charge relations / / by Margaret D. Foster
Pubbl/distr/stampa	[Washington, D.C.] : , : United States Department of the Interior, Geological Survey, , 1956 Washington : , : United States Government Printing Office
Descrizione fisica	1 online resource (iii, 57-67 pages) : charts
Collana	Geological Survey bulletin ; ; 1036-D A contribution to geochemistry
Soggetti	Mica
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed July 22, 2014).
Nota di bibliografia	Includes bibliographical references (page 64).

3. Record Nr.	UNINA9910703538903321
Autore	Gregory Elizabeth C. W.
Titolo	Trends in fetal and perinatal mortality in the United States, 2006-2012 // Elizabeth C.W. Gregory, Marian F. MacDorman, and Joyce A. Martin
Pubbl/distr/stampa	Hyattsville, MD : , : U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Health Statistics, , 2014
Descrizione fisica	1 online resource (7 pages) : color illustrations, color maps
Collana	NCHS data brief, , 1941-4935 ; ; no. 169 DHHS publication ; ; no. 2015-1209
Soggetti	Perinatal death - United States Newborn infants - Mortality - United States Statistics.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed May 27, 2016). "November 2014." "CS252489."
Nota di bibliografia	Includes bibliographical references (page 7).