

1.	Record Nr.	UNISOBSOB019394
	Autore	Redmond, Tony
	Titolo	Microsoft Exchange 2000 Server / Tony Redmond
	Pubbl/distr/stampa	Milano : Tecniche Nuove, 2001
	ISBN	8848113079
	Descrizione fisica	XVIII,478 p. ; 24 cm. + 1 CD-ROM
	Collana	Informatica : I grandi manuali
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNIORUON00292119
	Autore	GARCIA DE LA TORRE, José Manuel
	Titolo	Análisis temático de "El ruedo ibérico" / José Manuel García de la Torre
	Pubbl/distr/stampa	Madrid, : Gredos, c1972
	Descrizione fisica	361 p. ; 20 cm.
	Disciplina	860
	Soggetti	VALLE-INCLAN RAMON DEL
	Lingua di pubblicazione	Spagnolo
	Formato	Materiale a stampa
	Livello bibliografico	Monografia

3. Record Nr.	UNINA9910878068303321
Autore	Liu Min <1946->
Titolo	Intelligent Predictive Maintenance // by Min Liu, Ling Li, Feng Yan
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	9789819726776 9789819726769
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (477 pages)
Collana	Advanced and Intelligent Manufacturing in China, , 2731-5991
Disciplina	006.3
Soggetti	Control engineering Engineering - Data processing Security systems Control and Systems Theory Data Engineering Security Science and Technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1 Introduction -- Chapter 2 Methods of Fault Diagnosis and Prediction -- Chapter 3 Intelligent Predictive Maintenance System and Framework -- Chapter 4 IoT-based Perception Resource Management Framework and Model -- Chapter 5 Wireless Routing Model and Algorithm for Complex Manufacturing Environment -- Chapter 6 Protocol Integration and Design Case of Data Collection -- Chapter 7 Data-driven Fault Diagnosis Methods -- Chapter 8 Data-driven Fault Prediction Model and Methods -- Chapter 9 Maintenance Optimization Scheduling and Decision Making in Intelligent Factories -- Chapter 10 Large-scale Maintenance Service Forecasting and Optimization Configuration -- Chapter 11 Operation Process Control based on Cyber-Physical Systems.
Sommario/riassunto	In the field of equipment/product operation and maintenance (O&M) services, the new generation of information technologies such as the internet, big data, and artificial intelligence are deeply integrated with O&M services to form an internet-based Maintenance Repair & Operation (MRO) service network and an intelligent service environment. To deal with the uncertainties of multiple collaborative

entities and highly random equipment failures in the large-scale MRO network, this book establishes the theory, technology, and methods of Intelligent Predictive Maintenance (IPdM) for the MRO service network through the study of high-quality acquisition and integration of multi-source heterogeneous data, data-driven equipment fault diagnosis and prediction, large-scale maintenance decision-making, feedback, and control. The book systematically elaborates on the emerging theories, technologies, and methods in the field of equipment/product O&M services, covering a wide range of topics with rich contents. It emphasizes both systematic and scientific approaches as well as practicality. It offers both comprehensive and specialized discussions to reflect the strategic deployment and implementation of China's new generation of intelligent manufacturing and artificial intelligence in this field. The basis of English translation of this book, originally in Chinese, was facilitated by artificial intelligence. The content was later revised by the author for accuracy.
