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   Soggetti   Engineering
                         Data mining
                         Artificial intelligence
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                         Data Mining and Knowledge Discovery
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   Nota di bibliografia   Includes bibliographical references and index.

   Nota di contenuto   A new method for the spectral analysis of unevenly sampled time series -- Analysis of Early Detection of Emerging Patterns from Social Media Networks: A Data Mining Techniques Perspective -- Initial Centroids for K-Means using Nearest Neighbors and Feature Means -- Secured Cluster Based Distributed Fault Diagnosis Routing for MANET -- A Comparative Analysis of Unequal Clustering Based Routing Protocol in WSNs -- YouTube Video Ranking By Aspect Based Sentiment Analysis on User Feedback -- Diet Recommendation to Respiratory Disease Patient using Decision Making Approach.

   Sommario/riassunto   The book presents selected research papers on current developments in the field of soft computing and signal processing from the International Conference on Soft Computing and Signal Processing (ICSCSP 2018). It includes papers on current topics such as soft sets, rough sets, fuzzy logic, neural networks, genetic algorithms and machine learning, discussing various aspects of these topics, like technological, product implementation, contemporary research as well