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Titolo	Soft Computing and Signal Processing : Proceedings of ICSCSP 2018, Volume 1 // edited by Jiacun Wang, G. Ram Mohana Reddy, V. Kamakshi Prasad, V. Sivakumar Reddy
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2019
ISBN	981-13-3600-8
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (xxii, 823 pages) : illustrations
Collana	Advances in Intelligent Systems and Computing, , 2194-5365 ; ; 900
Disciplina	006.3019
Soggetti	Computational intelligence Signal processing Data mining Artificial intelligence Computational Intelligence Signal, Speech and Image Processing Data Mining and Knowledge Discovery Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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 as application issues. .

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