

1.	Record Nr.	UNINA9910588389703321
	Autore	Harris, Errol E.
	Titolo	Nature, mind and modern science / by Errol E. Harris
	Pubbl/distr/stampa	London, : G. Allen and Unwin New York, : The MacMillan Company, 1954
	Descrizione fisica	XVI, 455 p. ; 22 cm
	Collana	The Muirhead library of philosophy
	Locazione	FLFBC
	Collocazione	5/VIII H 35
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNISALENTO991003521009707536
	Autore	Brooke, Rosalind B.
	Titolo	La religione popolare nell'Europa Medievale: (1000-1300) / Rosalind Brooke, Christopher Brooke
	ISBN	8815019693
	Descrizione fisica	201 p. ; 21 cm
	Collana	Universale paperbacks Il mulino ; 228
	Altri autori (Persone)	Brooke, Christopher Nugent Lawrenceauthor
	Disciplina	261
	Soggetti	Religiosità popolare - Europa - Sec. 11.-14
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di bibliografia	Bibliografia: p. 187-201

3. Record Nr.	UNINA9910580150803321
Titolo	Advanced Machine Intelligence and Signal Processing // edited by Deepak Gupta, Koj Sambyo, Mukesh Prasad, Sonali Agarwal
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2022
ISBN	981-19-0840-0
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (859 pages)
Collana	Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 858
Disciplina	006.31
Soggetti	Computational intelligence Machine learning Telecommunication Signal processing Computational Intelligence Machine Learning Communications Engineering, Networks Signal, Speech and Image Processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Leukocyte Subtyping using Convolutional Neural Networks for Enhanced Disease Prediction -- Comparative analysis of novel approaches to automated COVID-19 detection using radiography images -- OXGBoost: An Optimized eXtreme Gradient Boosting Algorithm for Classification of Breast Cancer -- An Empirical Study on Graph-based Clustering Algorithms using Schizophrenia Genes -- Traffic Rule Violation Detection System: Deep Learning Approach -- A Web Application for Early Prediction of Diabetes Using Artificial Neural Network -- Web based disease prediction system via machine learning approach.
Sommario/riassunto	This book covers the latest advancements in the areas of machine learning, computer vision, pattern recognition, computational learning theory, big data analytics, network intelligence, signal processing, and their applications in real world. The topics covered in machine learning involve feature extraction, variants of support vector machine (SVM), extreme learning machine (ELM), artificial neural network (ANN), and

other areas in machine learning. The mathematical analysis of computer vision and pattern recognition involves the use of geometric techniques, scene understanding and modeling from video, 3D object recognition, localization and tracking, medical image analysis, and so on. Computational learning theory involves different kinds of learning like incremental, online, reinforcement, manifold, multitask, semi-supervised, etc. Further, it covers the real-time challenges involved while processing big data analytics and stream processing with the integration of smart data computing services and interconnectivity. Additionally, it covers the recent developments to network intelligence for analyzing the network information and thereby adapting the algorithms dynamically to improve the efficiency. In the last, it includes the progress in signal processing to process the normal and abnormal categories of real-world signals, for instance signals generated from IoT devices, smart systems, speech, videos, etc., and involves biomedical signal processing: electrocardiogram (ECG), electroencephalogram (EEG), magnetoencephalography (MEG), and electromyogram (EMG).
