

1. Record Nr.	UNINA9910337838803321
Titolo	Engineering Applications of Neural Networks : 20th International Conference, EANN 2019, Xersonisos, Crete, Greece, May 24-26, 2019, Proceedings / / edited by John Macintyre, Lazaros Iliadis, Ilias Maglogiannis, Chrisina Jayne
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-20257-7
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XXV, 546 p. 222 illus., 163 illus. in color.)
Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 1000
Disciplina	006.32 006.312
Soggetti	Artificial intelligence Computer vision Computer networks Computational intelligence Artificial Intelligence Computer Vision Computer Communication Networks Computational Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	AI in Energy Management - Industrial Applications -- Biomedical - Bioinformatics Modeling -- Classification - Learning -- Deep Learning -- Deep Learning - Convolutional ANN -- Fuzzy - Vulnerability - Navigation Modeling -- Machine Learning Modeling - Optimization -- ML - DL Financial Modeling -- Security - Anomaly detection -- Pervasive.
Sommario/riassunto	This book constitutes the refereed proceedings of the 19th International Conference on Engineering Applications of Neural Networks, EANN 2019, held in Xersonisos, Crete, Greece, in May 2019. The 35 revised full papers and 5 revised short papers presented were carefully reviewed and selected from 72 submissions. The papers are

organized in topical sections on AI in energy management - industrial applications; biomedical - bioinformatics modeling; classification - learning; deep learning; deep learning - convolutional ANN; fuzzy - vulnerability - navigation modeling; machine learning modeling - optimization; ML - DL financial modeling; security - anomaly detection; 1st PEINT workshop.
