

1. Record Nr.	UNINA9910299301603321
Titolo	Engineering Applications of Neural Networks : 19th International Conference, EANN 2018, Bristol, UK, September 3-5, 2018, Proceedings // edited by Elias Pimenidis, Chrisina Jayne
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-319-98204-4
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XIII, 265 p. 109 illus.)
Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 893
Disciplina	006.32
Soggetti	Artificial intelligence Computer vision Computational intelligence Computer networks Data protection Artificial Intelligence Computer Vision Computational Intelligence Computer Communication Networks Data and Information Security
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Activity recognition -- Deep learning -- Extreme learning machine -- Machine learning applications -- Predictive models -- Fuzzy and recommender systems -- Recurrent neural networks -- Spiking neural networks.
Sommario/riassunto	This book constitutes the refereed proceedings of the 19th International Conference on Engineering Applications of Neural Networks, EANN 2018, held in Bristol, UK, in September 2018. The 16 revised full papers and 5 revised short papers presented were carefully reviewed and selected from 39 submissions. The papers are organized in topical sections on activity recognition, deep learning, extreme learning machine, machine learning applications, predictive models,

fuzzy and recommender systems, recurrent neural networks, spiking
neural networks.
