

Habib Dhahri

List of Publications by Year in descending order

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324
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated Breast Cancer Diagnosis Based on Machine Learning Algorithms. Journal of Healthcare Engineering, 2019, 2019, 1-11.	1.9	127
2	A hybrid learning algorithm for evolving Flexible Beta Basis Function Neural Tree Model. Neurocomputing, 2013, 117, 107-117.	5.9	44
3	Hierarchical multi-dimensional differential evolution for the design of beta basis function neural network. Neurocomputing, 2012, 97, 131-140.	5.9	30
4	Human Expertise in Mobile Robot Navigation. IEEE Access, 2018, 6, 1694-1705.	4.2	19
5	Countering DDoS Attacks in SIP Based VoIP Networks Using Recurrent Neural Networks. Sensors, 2020, 20, 5875.	3.8	17
6	Evolving flexible beta basis function neural tree using extended genetic programming & Hybrid Artificial Bee Colony. Applied Soft Computing Journal, 2016, 47, 653-668.	7.2	16
7	Designing Beta Basis Function Neural Network for optimization using Artificial Bee Colony (ABC). , 2012, , .		14
8	Survey of Countering DoS/DDoS Attacks on SIP Based VoIP Networks. Electronics (Switzerland), 2020, 9, 1827.	3.1	14
9	Study of Different Deep Learning Methods for Coronavirus (COVID-19) Pandemic: Taxonomy, Survey and Insights. Sensors, 2022, 22, 1890.	3.8	14
10	Tabu Search and Machine-Learning Classification of Benign and Malignant Proliferative Breast Lesions. BioMed Research International, 2020, 2020, 1-10.	1.9	13
11	Opposition-based particle swarm optimization for the design of beta basis function neural network. , 2010, , .		11
12	Opposition-based differential evolution for beta basis function neural network. , 2010, , .		11
13	Evolving Flexible Beta Operator Neural Trees (FBONT) for Time Series Forecasting. Lecture Notes in Computer Science, 2012, , 17-24.	1.3	11
14	Designing beta basis function neural network for optimization using particle swarm optimization. , 2008, , .		9
15	Node placement optimization using particle swarm optimization and iterated local search algorithm in wireless sensor networks. International Journal of Communication Systems, 2021, 34, e4813.	2.5	9
16	The modified particle swarm optimization for the design of the Beta Basis Function neural networks. , 2008, , .		7
17	Grey Wolf Optimizer for Training Elman Neural Network. Advances in Intelligent Systems and Computing, 2017, , 380-390.	0.6	7
18	Encoding Motion Cues for Pedestrian Path Prediction in Dense Crowd Scenarios. IEEE Access, 2017, 5, 24368-24375.	4.2	7

#	ARTICLE	IF	CITATIONS
19	Designing of Beta Basis Function Neural Network for optimization using cuckoo search (CS)., 2014, , .		4
20	Automatic Detection of COVID-19 Using a Stacked Denoising Convolutional Autoencoder. Computers, Materials and Continua, 2021, 69, 3259-3274.	1.9	4
21	Underwater images contrast enhancement and its challenges: a survey. Multimedia Tools and Applications, 2024, 83, 15125-15150.	3.9	3
22	Automatic Selection for the Beta Basis Function Neural Networks. Studies in Computational Intelligence, 2008, , 461-474.	0.9	3
23	Particle Swarm Optimization Algorithm for Detecting Distributed Predicates. IEEE Access, 2021, 9, 105286-105296.	4.2	2
24	Taylor-based optimized recursive extended exponential smoothed neural networks forecasting method. Applied Intelligence, 2023, 53, 7254-7277.	5.3	0