Maryam Mahsal Khan

List of Publications by Year
in descending order

15 papers	209 citations	1937685 4 h-index	1720034 7 g-index
15 all docs	15 docs citations	15 times ranked	212 citing authors

#	Article	IF	Citations
1	Performance of evolutionary wavelet neural networks in acrobot control tasks. Neural Computing and Applications, 2020, 32, 8493-8505.	5.6	0
2	Localisation of wireless nodes with partial connectivity in wireless sensor systems. IET Wireless Sensor Systems, 2020, 10, 299-307.	1.7	1
3	Evolutionary Wavelet Neural Network ensembles for breast cancer and Parkinsonâ€™s disease prediction. PLoS ONE, 2018, 13, e0192192.	2.5	29
4	Evolving multi-dimensional wavelet neural networks for classification using Cartesian Genetic Programming. Neurocomputing, 2017, 247, 39-58.	5.9	25
5	Parkinsonâ€™s Disease Data Classification Using Evolvable Wavelet Neural Networks. Lecture Notes in Computer Science, 2016, , 113-124.	1.3	6
6	Seismic volume attributes from time-frequency analysis. The Leading Edge, 2015, 34, 62-70.	0.7	2
7	Fast learning neural networks using Cartesian genetic programming. Neurocomputing, 2013, 121, 274-289.	5.9	77
8	High Resolution Adaptively Steered Horizon Tracker. , 2012, , .		1
9	Co-Semblance Horizon Tracking across Large Faults. , 2012, , .		0
10	Evolution of neural networks using Cartesian Genetic Programming. , 2010, , .		36
11	A novel NeuroEvolutionary algorithm. , 2010, , .		7
12	Singularity spectrum analysis of windowed seismograms. , 2010, , .		1
13	Efficient representation of Recurrent Neural Networks for markovian/non-markovian non-linear control problems. , 2010, , .		22
14	Object categorization using Cartesian Genetic Programming (CGP) and CGP-Evolved Artificial Neural Network. , 2010, , .		1
15	Using Singularity Spectrum Attributes for Analyzing Homogeneity/Heterogeneity of Reservoir. ASEG Extended Abstracts, 2007, 2007, 1-4.	0.1	1