Seyed Naser Razavi

List of Publications by Year
in descending order

17 papers	282 citations	1307594 7 h-index	996975 15 g-index
17 all docs	17 docs citations	17 times ranked	257 citing authors

#	Article	IF	Citations
1	Deep neural networks-based offline writer identification using heterogeneous handwriting data: an evaluation via a novel standard dataset. Journal of Ambient Intelligence and Humanized Computing, 2022, 13, 2685-2704.	4.9	5
2	Deep neural networks–based damage detection using vibration signals of finite element model and real intact state: An evaluation via a lab-scale offshore jacket structure. Structural Health Monitoring, 2021, 20, 379-405.	7.5	45
3	A multi-modal fusion of features method based on deep belief networks to diagnosis schizophrenia disease. International Journal of Wavelets, Multiresolution and Information Processing, 2021, 19, 2050088.	1.3	2
4	Multi-modal neuroimaging feature fusion via 3D Convolutional Neural Network architecture for schizophrenia diagnosis. Intelligent Data Analysis, 2021, 25, 527-540.	0.9	6
5	Early Detection of Alzheimer's Disease Based on Clinical Trials, Three-Dimensional Imaging Data, and Personal Information Using Autoencoders. Journal of Medical Signals and Sensors, 2021, 11, 120-130.	1.0	1
6	HPDMS: high-performance data harvesting in wireless sensor networks with mobile sinks. Journal of Supercomputing, 2020, 76, 2748-2776.	3.6	6
7	Sentiment Classification of reviews with RNNMS and GRU Architecture Approach Based on online customers rating. , 2020, , .		3
8	Developing deep neural network for damage detection of beam-like structures using dynamic response based on FE model and real healthy state. Applied Acoustics, 2020, 168, 107402.	3.3	33
9	Mobile sink-based data gathering in wireless sensor networks with obstacles using artificial intelligence algorithms. Ad Hoc Networks, 2020, 106, 102243.	5.5	41
10	A new hierarchical multi group particle swarm optimization with different task allocations inspired by holonic multi agent systems. Expert Systems With Applications, 2020, 149, 113292.	7.6	22
11	The Recognition of Persian Phonemes Using PPNet. Journal of Medical Signals and Sensors, 2020, 10, 86-93.	1.0	2
12	A new local search heuristic based on nearest insertion into the convex hull for solving Euclidean TSP. International Journal of Operational Research, 2019, 34, 409.	0.2	4
13	A hybrid algorithm using a genetic algorithm and multiagent reinforcement learning heuristic to solve the traveling salesman problem. Neural Computing and Applications, 2018, 30, 2935-2951.	5.6	77
14	Empowering particle swarm optimization algorithm using multi agents' capability: A holonic approach. Knowledge-Based Systems, 2017, 136, 58-74.	7.1	17
15	A new multiagent reinforcement learning algorithm to solve the symmetric traveling salesman problem. Multiagent and Grid Systems, 2015, 11, 107-119.	0.9	16
16	Automatic dynamics simplification in Fast Multipole Method: application to large flocking systems. Journal of Supercomputing, 2012, 62, 1537-1559.	3.6	2
17	An Automatic Learning System to Derive Multipole and Local Expansions for the Fast Multipole Method. Lecture Notes in Computer Science, 2012, , 1-10.	1.3	0