

Seyed Naser Razavi

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

282
citations

1307594

7
h-index

996975

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17
all docs

17
docs citations

17
times ranked

257
citing authors

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